

香港知識產權公報

Hong Kong Intellectual Property Journal

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Arranged by Application Number

4. 按申請人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

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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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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance

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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 34 條，轉錄標準專利的申請的恢復

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利

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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

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

勘誤

Corrigendum

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****40041316 - 40041802**

[51]	A01K 13/00	[11]	40041591
	A01K 15/00		GB2585130 A
	A01K 29/00		
	A61N 5/06		
	B68B 1/10		
		[13]	A
[25]	EN		
[21]	42021032399.4	[22]	03.06.2021
[30]	22.02.2017 GB,1702821.8		
	26.06.2017 GB,1710144.5		
[54]	BOVINE HEADPIECE AND METHOD		
	牛頭飾及方法		
[71]	Equilume Ltd		
	Scarton House, Convent Rd		
	Kildare, Co Kildare		
	IRELAND		
[72]	BARBARA MURPHY		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED		
	1701 Tung Wai Commercial Building		
	111 Gloucester Road		
	HONG KONG		

[51]	A01K 15/00	[11]	40041591
	A01K 13/00		GB2585130 A
		[13]	A

[51]	A01K 29/00	[11]	40041591
	A01K 13/00		GB2585130 A
		[13]	A

[51] A01N 25/12 [11] 40041784
A01N 59/16 CN112469280 A
[13] A

[51] A01N 25/30 [11] 40041657
A01N 31/02 EP3745860 A2
A01N 33/04
[13] A

[25] EN

[21] 62021030865.1 [22] 11.05.2021

[86] 30.01.2019 PCT/US2019/015807

[87] 08.08.2019 WO2019/152490

[30] 30.01.2018 US,201862623666 P

29.01.2019 US,201916260566

[54] COMPOSITION FOR RESIDUAL SANITIZATION
用於殘留消毒的組合物

[71] W.M. Barr & Company, Inc.
6750 Lenox Center Court, Suite 200
Memphis, Tennessee 38115
UNITED STATES OF AMERICA

[72] PETKUS, Matthew Michael

[74] EAGLE IP LIMITED
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[51] A01N 31/02 [11] 40041657
A01N 25/30 EP3745860 A2
[13] A

[51] A01N 33/04 [11] 40041657
A01N 25/30 EP3745860 A2
[13] A

[51] A01N 43/54 [11] 40041633
A61K 31/337 EP3745862 A1
A61K 31/37
A61K 31/4188
[13] A

[25] EN

[21] 62021030741.4 [22] 10.05.2021

[86] 31.01.2019 PCT/US2019/016178

[87] 08.08.2019 WO2019/152733
[30] 31.01.2018 US,201862624535P
[54] METHODS OF TREATING FIBROTIC PATHOLOGIES
治療纖維化病狀的方法
[71] Mayo Foundation for Medical Education and Research
200 FIRST STREET S.W.
ROCHESTER, MN 55905
UNITED STATES OF AMERICA
[72] TSCHUMPERLIN, Daniel J.
HAAK, Andrew J.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
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[51] A01N 59/06 [11] 40041784
A01N 59/16 CN112469280 A
[13] A

[51] A01N 59/16 [11] 40041784
A01N 25/12 CN112469280 A
A01N 59/06
A01P 7/04
C09D 5/14
C09D 7/61
C09D 201/00
[13] A

[25] JA

[21] 62021032214.0 [22] 02.06.2021

[86] 10.01.2019 PCT/JP2019/000510

[87] 28.11.2019 WO2019/225051

[30] 25.05.2018 JP,2018-100516

[54] METHOD FOR CONTROLLING HARMFUL INSECTS
用於防治有害昆蟲的方法

[71] DR.C MEDICAL MEDICINE CO., LTD.
DR・C 醫藥株式會社
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HONG KONG

[51] A01N 63/00 [11] 40041411
C12N 15/86 EP3744177 A1
[13] A

[25] EN

[21] 42021031551.1 [22] 21.05.2021

[30] 24.04.2014 US, 61/983,924

[54] AAV-BASED GENE THERAPY FOR MULTIPLE SCLEROSIS
用於多發性硬化症的基於 AAV 的基因療法

[71] University of Florida Research Foundation, Inc.
223 Grinter Hall
Gainesville, FL 32611
UNITED STATES OF AMERICA

[72] HOFFMAN, Brad E.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[51] A01P 7/04 [11] 40041784
A01N 59/16 CN112469280 A
[13] A

[51] A23C 11/10 [11] 40041607
CN112236040 A
[13] A

[25] EN

[21] 62021030156.5 [22] 29.04.2021

[86] 30.04.2019 PCT/US2019/030031

[87] 07.11.2019 WO2019/213155

[30] 30.04.2018 US, 62/664,586

[54] RECOMBINANT MILK PROTEIN POLYMERS
重組乳蛋白聚合物

[71] PERFECT DAY, INC.
完美日股份有限公司
813 HEINZ AVE
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[72] GEISTLINGER, TIMOTHY T·盖斯特林格尔
JHALA, RAVIRAJ S·贾拉
OOMMEN, BONNEY B·欧门
RAMESH, BALAKRISHNAN B·拉梅什

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[51]	A23C 9/123	[11]	40041405
	C12N 1/20		CN112760247 A
		[13]	A

[51]	A23L 2/39	[11]	40041405
	C12N 1/20		CN112760247 A
		[13]	A

[51]	A23L 33/105	[11]	40041606
	A61K 31/56		CN112055544 A
	A61K 31/704		
	A61P 21/00		
	A61P 21/06		
		[13]	A
[25]	JA		
[21]	62021030155.7	[22]	29.04.2021
[86]	24.04.2019 PCT/JP2019/017413		
[87]	31.10.2019 WO2019/208627		
[30]	27.04.2018 JP,2018-087232		
[54]	COMPOSITION FOR PREVENTING DECREASE IN MUSCLE MASS, PREVENTING DECREASE IN MUSCULAR POWER, INCREASING MUSCLE MASS OR ENHANCING MUSCULAR POWER 抑制肌肉量減少用、抑制肌力下降用、增加肌肉量用或增加肌力用的組合物		
[71]	SUNTORY HOLDINGS LIMITED 三得利控股株式會社 1-40, DOJIMAHAMA 2-CHOME, KITA-KU OSAKA-SHI, OSAKA 5308203 JAPAN		
[72]	KASAJIMA, Naoki 笠島直樹 YOSHIDA, Daisuke 吉田大將 SUZUKI, Toshihide 鈴木壽榮 KOMINAMI, Masaru 小南優 ECHIZEN, Keigo 越前契吾		
[74]	Sunhope Intellectual Property Limited Attn: Miss Fiona Ko ROOM 902, 9/F, QUALIPAK TOWER NO. 121-122 CONNAUGHT ROAD WEST HONG KONG		

[51]	A23L 33/135	[11]	40041405
	C12N 1/20		CN112760247 A

[13] A

[51] A24D 1/20 [11] 40041553
EP3797604 A1
[13] A

[25] EN

[21] 42021032175.8 [22] 01.06.2021

[30] 05.12.2013 EP,13195877

[54] HEATED AEROSOL GENERATING ARTICLE WITH THERMAL SPREADING WRAP
具有散熱煙紙的加熱的氣溶膠產生製品

[71] Philip Morris Products S.A.
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2000 Neuchâtel
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[72] MALGAT, Alexandre
ROUDIER, Stephane
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MEYER, Cedric
LAVANCHY, Frederic

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[51] A24F 40/10 [11] 40041416
A24F 40/46 EP3782490 A1
[13] A

[51] A24F 40/10 [11] 40041554
A24F 40/46 EP3821730 A1
[13] A

[51] A24F 40/42 [11] 40041416
A24F 40/46 EP3782490 A1
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ASSEMBLY
具有可滲透流體的加熱組件的氣溶膠生成系統
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] MIRONOV, Oleg
BATISTA, Rui Nuno
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
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[72] COURBAT, Jérôme
ZINOVIK, Ihar Igor Nikolaevich
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[71]	Philip Morris Products S.A. Quai Jeanrenaud 3 2000 Neuchâtel SWITZERLAND		
[72]	GREIM, Olivier		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

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[54] GARMENT WITH COMPRESSION PANELS
帶有壓縮剪接片的服裝
[71] FISCHER, Bonnie
B·菲舍尔
One River Place, Apt. 1912
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[72] FISCHER, Bonnie B·菲舍尔
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THE LEISURE TIME
用於運動鞋、工作鞋或休閒鞋的鞋底
[71] LOTTO SPORT ITALIA S.P.A.
VIA MONTEBELLUNA, 5/7
I-31040 TREVIGNANO (TREVISO)
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[72] MASON, ANGELO
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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A MECHANICAL PART
用於機械連接鐲部和機械部件的可拆卸裝置

[71] Dexel S.A.
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[72] Elio GRANITO

[74] DEACONS
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隱私屏幕保護器
[71] PANZER GLASS A/S
Delta 8, Søften
8382 Hinnerup
DENMARK
[72] GUDSØE, Mikkel
[74] ELLALAN
26th and 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
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雙相產品
[71] THE PROCTER & GAMBLE COMPANY
寶潔公司
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[54] SHAVING RAZOR CARE APPARATUS
剃鬚刀護理設備

[71] Meraki Partners LLC
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[72] GRAHAM, Jean-Louis
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] JOYSTICK CHAIR
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[71] VRMECO LLC
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[72] PUSIC, Vuk
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STAJIC, Zoran
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[54] POD AND DISPENSING METHOD
容器和分配方法
[71] NE INNOVATIONS LIMITED
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[72] KENNEDY, Brian George
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分配設備和方法

[71] NE INNOVATIONS LIMITED

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[72] KENNEDY, Brian George

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[54]	LID FOR A MIXING VESSEL OF A KITCHEN APPLIANCE 用於食物料理機的攪拌容器的頂蓋		
[71]	HARBOUR STAR INTERNATIONAL LIMITED 港星國際有限公司 Room 2714, Ho King Commercial Centre 2-16 Fa Yuen Street, Mongkok, Kowloon HONG KONG		
[72]	SCHROEDER, Thorsten		
[74]	HARBOUR STAR INTERNATIONAL LIMITED Room 2714, Ho King Commercial Centre 2-16 Fa Yuen Street, Mongkok, Kowloon HONG KONG		

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用於內窺鏡的可操縱的超聲附件
- [71] STEINBERG, Stephen E.
S•E•施泰因貝格
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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用於密封血管穿孔的設備及方法
[71] ACCESS CLOSURE, INC.
5452 BETSY ROSS DRIVE
SANTA CLARA, CA 95054
UNITED STATES OF AMERICA
[72] RONALD R. HUNDERTMARK
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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縫合系統
[71] CYPRIS MEDICAL, INC.
賽普利斯醫藥公司
4541 N. Ravenswood, Suite 106
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[72] TAYLOR, Richard Keith 理查德·基思·泰勒
WOODCOCK, Amanda Kay 阿曼妲·凱伊·伍德科克
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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動力輔助的脂肪整形術

[71] Solta Medical, Inc.
400 Somerset Corporate Blvd.
Bridgewater, NJ 08807
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[72] MERCHANT, Adnan I
MOGILL, David B.
SIEBRECHT, Wayne A.

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電外科器械
[71] CREO MEDICAL LIMITED
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[72] HANCOCK, Christopher Paul C·P·汉考克
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SHAH, Pallav P·沙阿
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[54] EYE TEST
眼睛測試

[71] SPEQS LIMITED
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[72] COVENEY, David Stuart

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VISION AND STORAGE MEDIUM

基於計算機視覺的手眼標定方法及裝置、存儲介質

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移動 ECG 傳感器設備
[71] ALIVECOR, INC.
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[54] ASSESSMENT OF A VESSEL
血管的評估
[71] ACIST Medical Systems, Inc.
7905 Fuller Road
Eden Prairie, MN 55344
UNITED STATES OF AMERICA
[72] SUH, Jung W.
SUCHECKI, Todd

SNYDER, Thomas M.
WILSON, Robert F.

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

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[54] USE OF ELECTRORETINOGRAPHY (ERG) FOR THE ASSESSMENT OF
PSYCHIATRIC DISORDERS
用於評估精神疾病的視網膜電圖 (ERG)

[71] Université Laval
2325 rue de l'Université
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[72] HEBERT, Marc
MAZIADE, Michel
MERETTE, Chantal

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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G01N 33/49 CN112041678 A
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[54] STRESS EVALUATION METHOD AND APPARATUS, COMPUTER DEVICE, AND
STORAGE MEDIUM

壓力評估方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司

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廣東省深圳市福田區福田街道福安社區

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[54] ELECTROCARDIOGRAM ANALYSIS METHOD, DEVICE AND RELATED EQUIPMENT BASED ON FEDERATED LEARNING

基於聯邦學習的心電圖分析方法、裝置及相關設備

[71] 平安科技(深圳)有限公司

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[11] 40041534

CN112690802 A

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[54] METHOD AND APPARATUS FOR DETECTING ECG SIGNALS, TERMINAL DEVICE, AND STORAGE MEDIUM

一種檢測心電信號的方法、裝置、終端及存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

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	A61B 5/16		CN112370057 A
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- [54] DIAGNOSTIC SUPPORT PROGRAM
診斷輔助程序
- [71] PARAMEVIA PTE. LTD
帕拉梅維亞私人有限公司
12 EU TONG SEN STREET
#07-172 THE CENTRAL 059819
SINGAPORE
- MEDIOTT CO., LTD.
美迪歐特股份有限公司
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JAPAN
- [72] 阿部武彦
吉田典史
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] A61B 6/03 [11] 40041610
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A61B 1/005 CN112165892 A
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- [21] 62021030145.8 [22] 29.04.2021
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- [54] APPARATUS AND SYSTEM FOR INCREASING OBJECT VISIBILITY
用於提高物體可見性的裝置和系統
- [71] Microtech Medical Technologies Ltd.
Kiryat Atidim, Bldg. 8,

6158101 Tel Aviv
ISRAEL

[72] KOHEN, Amir

[74] WILKINSON & GRIST

6th Floor, Prince's Building
Chater Road
HONG KONG

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			CN112618105 A
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[21]	42021032057.8	[22]	31.05.2021
[54]	A VALVE STENT AND A COOPERATION MEANS COMPRISING THE VALVE STENT AND A CONVEYING MECHANISM 一種瓣膜支架、具有瓣膜支架與輸送機構的配合裝置		
[71]	Shanghai Healing Medical Devices Co., Ltd. 上海翰凌医疗器械有限公司 中國 上海市嘉定区金园一路 925 号 1 幢 1 层 C 区		
[72]	黄韬 陈晓 李阳 张铭宇 刘冰冰 郑嘉庚		
[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		

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[54] PROSTHETIC MITRAL VALVE WITH IMPROVED ANCHORS AND SEAL
具有改進的錨定件和密封的假體二尖瓣

[71] EDWARDS LIFESCIENCES CORPORATION

爱德华兹生命科学公司

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[72] COOPER, Alexander, H. A·H·库珀

SCHWARTZ, Juliet, Laura J·L·施瓦茨

PHAM, Wendy, Vo W·V·范

LUONG, Hieu, Minh H·M·卢

SANCHEZ, Julio, Cesar J·C·桑切斯

PETERSON, Matthew, A. M·A·彼得森

RATZ, J., Brent J·B·拉茨

AI, Lisong L·艾

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

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[87] 23.01.2020 WO2020/015787

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[54] ASSEMBLY FOR A CLOSURE DEVICE WHICH CAN BE IMPLANTED INTO THE
SUPERIOR OR INFERIOR VENA CAVA OF A HUMAN BODY IN A MINIMALLY
INVASIVE MANNER, AND TRICUSPID VALVE PROSTHESIS WHICH CAN BE
IMPLANTED IN A MINIMALLY INVASIVE MANNER
可微创植入的闭合装置和可微创植入的三尖瓣假体在人体上腔静脉或下腔静脉中的
布置

[71] Immanuel Albertinen Diakonie gGmbH

Süntelstraße 11A

22457 Hamburg

GERMANY

[72] BUTTER, Christian

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[51] A61F 9/00 [11] 40041649
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[54] TREATMENT OF MYOPIC PROGRESSION
近視進展的治療

[71] University of Utah Research Foundation
615 Arapeen Drive, Suite 310
Salt Lake City, UT 84108
UNITED STATES OF AMERICA

[72] BURR, Randon Michael
AMBATI, Balamurali K.
MOLOKHIA, Sarah A.

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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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
[71] Olympic Ophthalmics, Inc.
400 NW GILMAN BOULEVARD SUITE 1370
ISSAQUAH, WA 98027
UNITED STATES OF AMERICA
[72] GERTNER, Michael
ZHANG, Jimin
SABET, Arash
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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[54] DEVICE FOR REHABILITATION OF CHILDREN WITH INFANTILE CEREBRAL
PALSY (ICP)
小兒腦癱(ICP)康復裝置
[71] MYSLEVTSEV, Aleksandr Grigorievich
A·G·梅斯列夫采夫
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RUSSIAN FEDERATION
[72] MYSLEVTSEV, Aleksandr Grigorievich A·G·梅斯列夫采夫
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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CANNABIDIVARIN (CBDV) AND CANNABIDIOL (CBD)
包含植物大麻素次大麻二酚 (CBDV) 及大麻二酚 (CBD) 之醫藥組合物

[71] GW Pharma Limited
Sovereign House
Histon, Cambridge CB24 9BZ
UNITED KINGDOM

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Chiyoda-ku, Tokyo 101-8535
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[72] WHALLEY, Benjamin
WILLIAMS, Claire
STEPHENS, Gary
HILL, Thomas

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[54] MULTIDRUG INFUSION FOR PAIN CONTROL
用於疼痛控制的多藥注入

[71] Blaise, Gilbert
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A61K 31/137 [11] 40041795
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[54] DOSAGE FORMS AND METHODS FOR ENANTIOMERICALLY ENRICHED OR
PURE BUPROPION
用於對映體富集的或純的安非他酮的劑型和方法

[71] Axsome Therapeutics, Inc.
22 Cortlandt Street
16th Floor New York, NY 10007
UNITED STATES OF AMERICA

[72] TABUTEAU, Herriot

[74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
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[51] A61K 31/164 [11] 40041686
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[54] COMBINATION OF A SELECTIVE HISTONE DEACETYLASE 3 (HDAC3) INHIBITOR AND AN IMMUNOTHERAPY AGENT FOR THE TREATMENT OF CANCER
用於治療癌症的選擇性組蛋白去乙酰酶 3 (HDAC3) 抑制劑及免疫治療劑的組合
[71] KDAc Therapeutics, Inc.
KDAc 治療股份有限公司
400 Technology Square, 10th Floor, Cambridge
Massachusetts 02139
UNITED STATES OF AMERICA
[72] HOLSON, Edward
NACHT, Mariana
[74] LIU, SHEN & ASSOCIATES
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[87] 23.01.2020 WO2020/017950
[30] 16.07.2018 US, 62/698,558
[54] BENZOIC ACID OR A SALT THEREOF FOR USE IN PREVENTING OR TREATING ANTI-N-METHYL-D-ASPARTATE RECEPTOR ENCEPHALITIS
苯甲酸或其鹽用於預防或治療抗 N-甲基-D-天冬氨酸受體腦炎的用途
[71] TZANG, Ruu-Fen
臧汝芬
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LANE, Hsien-Yuan

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[72] TZANG, Ruu-Fen 臧汝芬
LANE, Hsien-Yuan 蓝先元

[74] LI Wing Hong
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具有無支鏈連接子的氨基酸化合物及其使用方法
- [71] Pliant Therapeutics, Inc.
260 Littlefield Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] LEFOTHERIS, Katerina
REILLY, Maureen
FINKELSTEIN, Darren
COOPER, Nicole
BAILEY, Christopher
CHA, Jacob
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-

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[51]	A61K 31/337	[11]	40041598
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	A01N 43/54		EP3745862 A1
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[51]	A61K 31/34	[11]	40041735
	C07D 498/08		EP3743060 A1
	A61P 31/04		
		[13]	A
[25]	EN		
[21]	62021032091.2	[22]	31.05.2021
[86]	24.01.2019 PCT/US2019/014877		
[87]	01.08.2019 WO2019/147753		
[30]	24.01.2018 US,US201862621160P		
[54]	ANTIBACTERIAL COMPOUNDS, COMPOSITIONS THEREOF, AND METHODS USING SAME		
	抗菌化合物、其組成物及使用其之方法		
[71]	The Rockefeller University		
	洛克斐勒大學		
	1230 York Avenue		
	New York, NY 10021-6399		
	UNITED STATES OF AMERICA		
[72]	BRADY, Sean F.		
	PEEK, James		
[74]	LETTERS & THOO LIMITED		
	Suite 1008, Prosperity Millennia Plaza		
	663 King's Road, Quarry Bay		
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[51]	A61K 31/352	[11]	40041471
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[54] COMPOSITIONS AND METHODS FOR TREATING OBSTRUCTIVE SLEEP APNEA
用於治療阻塞性睡眠呼吸暫停的組合物和方法
[71] EVERO
4 Ariel Sharon Street, 16th Floor
5320054 Givatayim
ISRAEL
[72] ZULOFF-SHANI, Adi
BRENER, Ephraim
SHMULEWITZ, Ascher
[74] MARKS & CLERK
Level 9, Cyberport 1
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A01N 43/54 EP3745862 A1
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	C07D 263/32		CN112771027 A
		[13]	A

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	C12N 9/88		EP3712264 A1
		[13]	A

[51]	A61K 31/395	[11]	40041774
	C07D 263/32		CN112771027 A
		[13]	A

[51]	A61K 31/40	[11]	40041698
	C07D 207/48		CN112739684 A
		[13]	A

[51]	A61K 31/403	[11]	40041778
	A61K 31/167		CN112135610 A
		[13]	A

[51]	A61K 31/404	[11]	40041772
	C07D 313/08		EP3743413 A1
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	A61K 9/127		CN112312895 A
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	A61K 45/06		EP3750538 A1
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		[13]	A

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[54] NON-HORMONAL METHODS FOR MALE CONTRACEPTION
用於男性避孕的非激素的方法

[71] LABORATOIRES MAJOR
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[72] EL GLAOUI, Guillaume
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DROUPY, Stéphane
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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A61K 31/439 CN112007026 A
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C07D 487/08 EP3807281 A1
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A61K 31/167 CN112135610 A
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[51] A61K 31/4162 [11] 40041700
A61K 31/4985 CN112040944 A
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[30] 30.04.2018 US,62/664356

[54] COMBINATIONS FOR TREATING CANCER
用於治療癌症的組合

[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN

[72] BOIKO, Scott
CIDADO, Justin
DREW, Lisa

PROIA, Theresa

SAN MARTIN, Maryann

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51]	A61K 31/4166	[11]	40041406
	A61K 33/14		EP3741375 A1
		[13]	A

[51]	A61K 31/4168	[11]	40041391
	A61K 31/135		EP3741363 A1
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[51]	A61K 31/4184	[11]	40041768
	C07D 235/30		CN112533903 A
		[13]	A

[51]	A61K 31/4188	[11]	40041633
	A01N 43/54		EP3745862 A1
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	C07D 249/06		CN112654606 A
		[13]	A

[51]	A61K 31/423	[11]	40041637
	C07D 413/04		EP3810602 A1
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[51]	A61K 31/428	[11]	40041745
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- [30] 22.07.2018 US,62/701,814
- [54] USE OF RILUZOLE PRODRUGS TO TREAT ALZHEIMER'S DISEASE
利魯唑前藥治療阿爾茨海默氏病的用途
- [71] Biohaven Therapeutics Ltd.
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UNITED STATES OF AMERICA
- [72] Vladimir CORIC
Robert BERMAN
Irfan QURESHI
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
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-
[51]	A61K 31/436 C07D 491/052	[11]	40041679 EP3820873 A1
		[13]	A
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[51]	A61K 31/4365 C07D 495/04	[11]	40041690 EP3810613 A1
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[51]	A61K 31/437 C07D 471/04	[11]	40041466 CN112375077 A
		[13]	A
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C07D 487/04 CN112119080 A
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C07D 405/04 EP3746437 A1
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A61K 31/407 CN112007026 A
A61P 31/04
[13] A

[25] ZH

[21] 42021031467.0 [22] 20.05.2021

[30] 28.05.2019 CN,201910452426.3

[54] ANTIBACTERIAL COMPOSITION CONTAINING AVIBACTAM AND MEROPENEM
AND USE THEREOF

含阿維巴坦和美羅培南的抗菌組合物及其用途

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

正大天晴藥業集團股份有限公司

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Lianyungang, Jiangsu 222062

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[72] CHENG, Xingdong 程興棟

TANG, Xiaowen 唐曉聞

XU, Wenwei 徐文衛

LI, Qide 李其德

ZHANG, Aiming 張愛明

TIAN, Xin 田心

ZHANG, Xiquan 張喜全

ZHU, Yuanxing 朱袁興

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

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A61K 9/107 CN112022808 A

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[51] A61K 31/44 [11] 40041551
A61K 9/107 CN112022807 A
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[51] A61K 31/44 [11] 40041671
A61K 31/70 EP3737383 A2
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[51] A61K 31/44 [11] 40041771
A61K 9/00 CN112384199 A
[13] A

[51] A61K 31/4436 [11] 40041395
A61K 9/20 CN112423751 A
A61K 9/48
A61P 31/04
[13] A

[25] ZH

[21] 42021031507.3 [22] 20.05.2021

[30] 20.07.2018 KR,10-2018-0084538

[54] ORALLY ADMINISTERED PHARMACEUTICAL COMPOSITION COMPRISING FAB
I INHIBITORS AND METHOD FOR PREPARING SAME
包含 FAB I 抑制劑的口服給藥的藥物組合物及製備其的方法

[71] CRYSTALGENOMICS, INC.
晶體基因技術株式會社
5th F., Tower A, Korea Bio Park, 700, Daewangpangyo-ro
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REPUBLIC OF KOREA
大韓民國
京畿道

[72] Jae Pyoung CHO 曹在平
Joong Myung CHO 曹重明

[74] 長青知識產權事務所有限公司
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[51] A61K 31/4439 [11] 40041763
C07D 401/14 CN112055713 A

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[51]	A61K 31/47 C07D 403/04	[11]	40041802 CN112638901 A
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[51]	A61K 31/4745 A61K 9/127	[11]	40041777 CN112312895 A

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	A61K 31/135		EP3741363 A1
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[51]	A61K 31/485	[11]	40041453
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	A61K 31/137		EP3755312 A1
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[51]	A61K 31/496	[11]	40041396
	A61B 5/0496		EP3747358 A2
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[51]	A61K 31/497	[11]	40041458
	C07D 487/04		EP3812387 A1
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[51]	A61K 31/497	[11]	40041466
	C07D 471/04		CN112375077 A
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[51]	A61K 31/498	[11]	40041802
	C07D 403/04		CN112638901 A
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[51]	A61K 31/4985	[11]	40041434
	C07D 487/04		CN112010861 A

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[51]	A61K 31/50 A61K 31/70	[11]	40041671 EP3737383 A2
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[51]	A61K 31/501 C07D 405/14	[11]	40041650 EP3741752 A1
		[13]	A

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[51]	A61K 31/505 C07D 403/12	[11]	40041712 CN112041313 A
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[51]	A61K 31/506 C07D 487/04	[11]	40041663 EP3747888 A1
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[51]	A61K 31/506 C07D 403/12	[11]	40041712 CN112041313 A
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A61P 27/14 EP3761986 A1
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[54] METHODS OF USE AND PHARMACEUTICAL COMPOSITIONS OF A SELECTIVE
SYK INHIBITOR
選擇性 SYK 抑制劑的使用方法及藥用組合物

[71] Portola Pharmaceuticals, Inc.
270 East Grand Avenue, Suite 22
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[72] PANDEY, Anjali
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PATTERSON, Harold
HSU, Yung Yueh
ABELSON, Mark

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[51] A61K 31/519 [11] 40041598
A61K 39/00 EP3743098 A1
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[51] A61K 31/519 [11] 40041605
C07D 417/14 CN112243438 A
[13] A

[51] A61K 31/519 [11] 40041642
C07D 487/04 CN112638914 A
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[51]	A61K 31/519	[11]	40041766
	C07D 487/04		EP3752507 A1
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[51]	A61K 31/53	[11]	40041434
	C07D 487/04		CN112010861 A
		[13]	A

[51]	A61K 31/53	[11]	40041697
	C07D 471/14		EP3805220 A1
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[51]	A61K 31/5377	[11]	40041605
	C07D 417/14		CN112243438 A
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[51]	A61K 31/5377	[11]	40041654
	A61K 9/08		CN112218618 A
		[13]	A

[51]	A61K 31/5383	[11]	40041697
	C07D 471/14		EP3805220 A1
		[13]	A

[51]	A61K 31/55	[11]	40041697
	C07D 471/14		EP3805220 A1
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[51]	A61K 31/5517	[11]	40041746
	A61K 31/7068		EP3820478 A1
	A61K 47/68		
	A61P 35/00		
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[86] 08.07.2019 PCT/EP2019/068287

[87] 16.01.2020 WO2020/011724

[30] 11.07.2018 GB,1811364.7

- [54] COMBINATION THERAP
組合療法
- [71] ADC THERAPEUTICS SA
Biopole Route de la Corniche 3B
1066 Epalinges
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Francesca ZAMMARCI
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-
[51]	A61K 31/555	[11]	40041598
	A61K 39/00		EP3743098 A1
		[13]	A
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[51]	A61K 31/5575	[11]	40041547
	A61K 9/107		CN112022808 A
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[51]	A61K 31/5575	[11]	40041551
	A61K 9/107		CN112022807 A
		[13]	A
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[51]	A61K 31/56	[11]	40041606
	A23L 33/105		CN112055544 A
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[51]	A61K 31/661	[11]	40041739
	A61K 9/127		CN112702993 A
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[51]	A61K 31/685	[11]	40041662
	A61K 9/10		CN112384226 A

A61K 9/14
A61K 35/57
A61K 47/02
A61K 47/12
A61K 47/69
A61P 25/00

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[21] 62021030870.1 [22] 11.05.2021

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[87] 09.01.2020 WO2020/009173

[30] 06.07.2018 JP,2018-129133

[54] PLASMALOGEN-CONTAINING COMPOSITION
含有縮醛磷脂的組合物

[71] MARUDAI FOOD CO., LTD.
丸大食品株式會社
21-3, Midori-cho
Takatsuki-shi, Osaka 5698577
JAPAN

[72] KAWAMURA, Jun 川村純
KIMURA, Hitomi 木村仁美
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[51] A61K 31/70 [11] 40041671
A61K 31/44 EP3737383 A2
A61K 31/335
A61K 31/50
C08F 8/00

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[21] 62021031180.4 [22] 14.05.2021

[86] 11.01.2019 PCT/US2019/013314

[87] 18.07.2019 WO2019/140271

[30] 12.01.2018 US,62/617,095
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18.07.2018 US,62/700,147
27.07.2018 US,62/711,421
27.07.2018 US,62/711,423
09.08.2018 US,62/716,796
09.08.2018 US,62/716,788

[54] SYNERGISTIC CANCER TREATMENT
協同癌症治療

[71] Prolynx LLC
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San Francisco, California 94158
UNITED STATES OF AMERICA

[72] SANTI, Daniel V.
FONTAINE, Shaun

[74] KANGXIN IP LIMITED
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HONG KONG

[51]	A61K 31/702	[11]	40041635
	A61K 38/17		CN112040973 A
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[51]	A61K 31/704	[11]	40041606
	A23L 33/105		CN112055544 A
		[13]	A

[51]	A61K 31/704	[11]	40041777
	A61K 9/127		CN112312895 A
		[13]	A

[51]	A61K 31/7048	[11]	40041598
	A61K 39/00		EP3743098 A1
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[51]	A61K 31/7068	[11]	40041598
	A61K 39/00		EP3743098 A1
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[51]	A61K 31/7068	[11]	40041746
	A61K 31/5517		EP3820478 A1
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[51]	A61K 31/7068	[11]	40041791
	A61K 9/127		CN112334140 A
	A61K 39/395		
	A61K 45/00		
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A61P 35/00

A61P 37/04

A61P 43/00

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[21] 62021032230.6 [22] 02.06.2021

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[87] 26.12.2019 WO2019/244978

[30] 20.06.2018 JP,2018-116706

09.11.2018 JP,2018-211290

15.05.2019 JP,2019-092245

[54] COMBINED MEDICINE COMPRISING GEMCITABINE-ENCAPSULATED
LIPOSOME COMPOSITION AND IMMUNE CHECKPOINT BLOCKADE
包含內含吉西他濱的脂質體組合物及免疫檢查點抑制劑的組合醫藥

[71] FUJIFILM Corporation

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[72] KOMORI Takashi 小森隆司

IOROI Tadaaki 五百藏忠明

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] A61K 31/7088

A61K 38/16

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[54] METHODS FOR TREATING NEUROMUSCULAR JUNCTION-RELATED DISEASES
治療與神經肌肉接頭有關的疾病的方法

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[54] COMPOSITION AND METHOD FOR TREATMENT OF DIABETES
用於治療糖尿病的組合物和方法

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[54] METHOD OF TREATING SEVERE FORMS OF PULMONARY HYPERTENSION
治療嚴重形式的肺動脈高壓的方法

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[54] COMPLEX LIVING INTERFACE-COORDINATED SELF-ASSEMBLING
MATERIALS (CLICSAM)
複合活體介面協調自組裝材料 (CLICSAM)

[71] PolarityTE, Inc.
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[72] Denver LOUGH
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[74] DEACONS
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[54] MOTILE SPERM DOMAIN CONTAINING PROTEIN 2 AND CANCER
含有活動精子結構域的蛋白質 2 和癌症

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[54] ADENO-ASSOCIATED VIRUS COMPOSITIONS FOR RESTORING PAH GENE
FUNCTION AND METHODS OF USE THEREOF
用於恢復 PAH 基因功能的腺相關病毒組合物及其使用方法

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- [54] BASIC COMPOSITION FOR PRODUCING A BIOLOGICALLY ACTIVE AGENT
用於生產生物活性劑的基礎組合物
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[54] TOPICAL SKIN CARE COMPOSITIONS
局部皮膚護理組合物

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[72] SCHIRLE, Matthew

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[54] MOTILE SPERM DOMAIN CONTAINING PROTEIN 2 AND INFLAMMATION
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[72] MENDEL, Itzhak
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COMPOSITIONS AND METHODS OF USE

組合物和使用方法

[71] F. HOFFMANN-LA ROCHE AG

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[72] KABAKOFF, Bruce

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[51] A61K 38/00

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[54] DE NOVO DESIGN OF PROTEIN SWITCHES

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[54] METHODS FOR TREATMENT OF HBV INFECTION
治療 B 型肝炎病毒感染的方法

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[54] PEPTIDE FOR TREATING RETINITIS PIGMENTOSA

用於治療色素性視網膜炎的肽

[71] Daiichi Sankyo Company, Limited

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A61P 9/00

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[54] COMPOSITIONS FOR USE IN A METHOD OF TREATING AND PREVENTING

MACULAR DEGENERATION

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- [54] COMBINATIONS OF OSTEOPONTIN AND 2'-FUCOSYLLACTOSE FOR USE AS
MEDICAMENTS
用作藥物的骨橋蛋白和 2'-岩藻糖基乳糖的組合
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[54] GDF TRAPS
GDF 捕獲物

[71] Acceleron Pharma Inc.
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[72] SEEHRA, Jasbir
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- [54] PEPTIDES AND USES THEREOF
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C07K 1/00
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[54] ARGININE DEIMINASE WITH REDUCED CROSS-REACTIVITY TOWARD ADI-
PEG 20 ANTIBODIES FOR CANCER TREATMENT
用於癌症治療的具有減弱的對 ADI-PEG20 抗體的交叉反應性的精氨酸脫亞胺酶

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[54] DENDRITIC CELL VACCINATION SEQUENTIAL TO CHEMOTHERAPY
化學療法後的樹突狀細胞疫苗接種

[71] Sotio a.s.
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[72] SPISEK, Radek
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- [54] DENDRITIC CELL VACCINATION IN PARALLEL TO CHEMOTHERAPY
與化學療法並行的樹突狀細胞疫苗接種
- [71] Sotio a.s.
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- [72] SPISEK, Radek
BARTUNKOVA, Jirina
- [74] MARKS & CLERK
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CANCERS AND RELATED METHODS
用於抗癌免疫治療的 A*03 限制肽和相關方法
- [71] Immatics Biotechnologies GmbH
伊瑪提克斯生物技术有限公司
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- [72] SONG, Colette
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FRITSCHÉ, Jens
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CHECKPOINT INHIBITOR
使用過繼細胞療法和檢查點抑制劑的組合療法

[71] CELGENE CORPORATION
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[72] Stanley R. FRANKEL
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[74] DEACONS
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[51] A61K 39/00 [11] 40041794
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- [54] STREPTOCOCCUS PNEUMONIAE CAPSULAR POLYSACCHARIDES AND
CONJUGATES THEREOF
肺炎鏈球菌莢膜多糖及其綴合物
- [71] PFIZER INC.
輝瑞大藥廠
235 EAST 42ND STREET
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- [72] GU, JIANXIN 顧建新
RAJESH KUMAR KAINTHAN R·K·凱因坦
KIM, JIN-HWAN 金進煥
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IN PIGS
PCV2 免疫原性組合物用於減輕豬臨床症狀的用途
- [71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Blvd
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- [72] ROOF, Michael B.
HAYES, Phillip Wayne
EICHMEYER, Mark
NITZEL, Greg
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HONG KONG

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[54] TREATMENT USING ONCOLYTIC VIRUS
使用溶瘤病毒的治療

[71] REPLIMUNE LIMITED
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[72] COFFIN, Robert Stuart

[74] CHAN, TANG & KWOK
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[54] RECOMBINANT PROTEINS AND THEIR THERAPEUTIC USES
重組蛋白及其治療用途

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[54] ANTAGONIST ANTIBODIES DIRECTED AGAINST CALCITONIN GENE-
RELATED PEPTIDE AND METHODS USING SAME
針對降鈣素基因相關肽的拮抗劑抗體及其使用方法

[71] Teva Pharmaceuticals International GmbH
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HONG KONG

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[54] METHOD AND COMPOSITION FOR TREATING HEPATOCELLULAR CARCINOMA
WITHOUT VIRAL INFECTION BY CONTROLLING THE LIPID HOMEOSTASIS
通過調控體內脂質平衡以治療非病毒感染型肝細胞癌的方法與組成物

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[54]	NOVEL ANTI-SIRPA ANTIBODIES		
	新型抗 SIRPA 抗體		
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	WANG, Fengli		
	XU, Dan		
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	WU, Zhihao		
	DU, Qinglin		
	QIU, Yangsheng		
	ARCH, Robert H.		
	LU, Hongtao		
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- [54] ANTIBODIES TO FELINE MCDONOUGH SARCOMA (FMS)-LIKE TYROSINE KINASE 3 RECEPTOR LIGAND (FLT3L) AND USES THEREOF FOR TREATING AUTOIMMUNE AND INFLAMMATORY DISEASES
麥克唐納貓肉瘤 (FMS) 樣酪氨酸激酶 3 受體配體 (FLT3L) 的抗體及其用於治療自身免疫性疾病和炎症疾病的用途
- [71] VIELA BIO, INC.
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CHEN, Yan
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[54] METHOD

方法

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[54] GIP/GLP1 AGONIST COMPOSITIONS
GIP/GLP1 激動劑組合物

[71] Eli Lilly and Company
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Indianapolis, IN 46285
UNITED STATES OF AMERICA

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[74] MARKS & CLERK
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	A61K 31/685		CN112384226 A
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		[13]	A

[51]	A61K 47/18	[11]	40041453
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[51]	A61K 47/18	[11]	40041614
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[51]	A61K 47/24	[11]	40041777
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[51]	A61K 47/26	[11]	40041450
	A61K 9/08		CN112691078 A
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[51]	A61K 47/26	[11]	40041453
	A61K 9/00		EP3756652 A1
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[51]	A61K 47/26	[11]	40041614
	A61K 38/00		CN112020365 A
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[51]	A61K 47/26	[11]	40041652
	A61P 25/28		CN112533638 A
	A61P 29/00		
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A61K 31/05
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A61K 9/00
A61K 9/107
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[54] SOLUBILISATE COMPRISING CURCUMININ AND AT LEAST ONE
CANNABINOID AS A FURTHER ACTIVE AGENT

具有薑黃素和至少一種大麻素作為其他活性物質的增溶物

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A61K 9/127

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[51]	A61K 47/40	[11]	40041654
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		[13]	A

[51]	A61K 47/52	[11]	40041555
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		[13]	A

[51]	A61K 47/54	[11]	40041440
	A61K 33/242		CN112675196 A
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[51] A61K 47/58 [11] 40041376
A61K 38/18 CN112245592 A
A61K 38/17
A61P 35/00
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[25] ZH

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[30] 25.10.2013 US, 61/895,562

[54] METHODS, SYSTEMS AND COMPOSITIONS RELATING TO CELL CONVERSION
VIA PROTEIN INDUCED IN-VIVO CELL REPROGRAMMING
與通過蛋白誘導的體內細胞重編程的細胞轉化相關的方法、系統和組合物

[71] WAYNE STATE UNIVERSITY
5057 Woodward, Suite 6306
Detroit, MI 48202
UNITED STATES OF AMERICA

QURGEN, INC.
246 CANDACE CT.
TROY, MI 48098
UNITED STATES OF AMERICA

[72] WANG, JIANJUN
LI, QIANQIAN
CHOPP, MICHAEL
JIANG, FENG
WU, GUOJUN

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

[51] A61K 47/60 [11] 40041316
C12N 9/88 EP3712264 A1
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[51] A61K 47/61 [11] 40041754
C12N 15/113 EP3770256 A1
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[51] A61K 47/68 [11] 40041667
C07K 16/46 CN112020519 A
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[51] A61K 47/68 [11] 40041699
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C07D 491/22
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[30] 07.06.2018 US,201862681847P

10.12.2018 US,201862777491P

[54] CAMPTOTHECIN CONJUGATES

喜樹碱綴合物

[71] Seagen Inc.

21823 30th Drive, S.E.

Bothell, WA 98021

UNITED STATES OF AMERICA

[72] JEFFREY, Scott
LYSKI, Ryan
LAU, Uland

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 47/68	[11]	40041746
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		[13]	A

[51]	A61K 47/68	[11]	40041754
	C12N 15/113		EP3770256 A1
		[13]	A

[51]	A61K 47/69	[11]	40041662
	A61K 31/685		CN112384226 A
		[13]	A

[51]	A61K 48/00	[11]	40041621
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[51]	A61K 48/00	[11]	40041645
	A61K 9/51		EP3740198 A1
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[51]	A61K 48/00	[11]	40041684
	C12N 15/113		EP3763815 A1
		[13]	A

[51]	A61K 48/00	[11]	40041705
	C12N 15/11		EP3740248 A1
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	C07H 21/04		
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[30] 02.03.2018 US,62/637,973
[54] METHODS AND COMPOSITIONS FOR TREATING BILE DUCT PAUCITY-
ASSOCIATED CONDITIONS
用於治療膽管缺乏相關病況的方法和組合物
[71] Dicerna Pharmaceuticals, Inc.
33 Hayden Avenue
Lexington, Massachusetts 02421
UNITED STATES OF AMERICA
[72] PURSELL, Natalie
LAI, Cheng
[74] HNC INNOVATION LIMITED
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Cyberport Road
HONG KONG

[51] A61K 48/00 [11] 40041707
C12N 15/113 EP3740247 A1
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[54] COMPOSITIONS AND METHODS FOR INHIBITING GYS2 EXPRESSION
用於抑制 GYS2 表達的組合物和方法
[71] Dicerna Pharmaceuticals, Inc.
33, Hayden Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA
[72] BROWN, Bob, D.
PURSELL, Natalie
DUDEK, Henryk, T.
LAI, Cheng
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[51] A61K 48/00 [11] 40041754
C12N 15/113 EP3770256 A1
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[51] A61K 48/00 [11] 40041790
A61K 35/76 EP3746101 A1
[13] A

[51] A61K 8/02 [11] 40041548
A61K 8/73 CN112741784 A
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[51] A61K 8/02 [11] 40041796
A61K 9/00 CN112040924 A
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[54] MAGNETICALLY ATTACHABLE EYELASH PROSTHETIC SYSTEM AND RELATED METHODS

可磁性附著睫毛假體系統及相關方法

[71] LASHLINER INC.

拉士萊納爾公司

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[72] HUNTER, Laura A. L·A·亨特

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51] A61K 8/04 [11] 40041656
A45D 40/24 CN112165885 A
[13] A

[51] A61K 8/19 [11] 40041548
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A61K 8/28 CN111989082 A
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[87] 03.10.2019 WO2019/191191

[30] 27.03.2018 US,62/648706

[54] CATALYZED DYE SYSTEM
催化染料體系

[71] ELC MANAGEMENT LLC
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[72] Geoffrey HAWKINS
Daniel Thomas NOWLAN, III

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 8/20 [11] 40041548
A61K 8/73 CN112741784 A
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[51] A61K 8/365 [11] 40041548
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[51] A61K 8/365 [11] 40041656
A45D 40/24 CN112165885 A
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[51] A61K 8/73 [11] 40041548
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[54] HYDROGEL SHEET CONTAINING ALGINATE GRANULES AND MANUFACTURING METHOD THEREOF

包含海藻酸鹽顆粒的水凝膠薄片及其製備方法

[71] AMOREPACIFIC CORPORATION

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Yongsan-gu, Seoul 04386

REPUBLIC OF KOREA

[72] LIM, Jaemin 林在珉

KIM, Myoungwoo 金明佑

CHOI, Yanggyu 崔良圭

[74] CHAN, TANG & KWOK

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HONG KONG

[51] A61K 8/73 [11] 40041627
A61L 27/20 CN111918641 A
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A61Q 19/08
A61K 47/36
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C08B 37/08
C08J 3/075
C08L 5/08

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[87] 04.07.2019 WO2019/130360

[54] METHOD TO PREPARE FILLER WITH A HYALURONIC ACID BASE COMPRISING A NEUTRALIZATION STEP

包括中和步驟的製備具有透明質酸基的填充劑的方法

[71] MATEX LAB S.P.A.

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[72] ZERBINATI, Nicola 尼古拉·扎尔比纳蒂

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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[51] A61K 8/73 [11] 40041628
A61L 27/20 CN111918642 A
A61L 27/52
A61Q 19/08
A61K 47/36
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[54] METHOD TO PREPARE A FILLER WITH A HYALURONIC ACID BASE
COMPRISING A NEUTRALIZATION STEP
包括中和步驟的製備具有透明質酸基的填充劑的方法

[71] MATEX LAB S.P.A.
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[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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[51] A61K 8/73 [11] 40041629
A61L 27/20 CN111918640 A
A61L 27/52
A61Q 19/08
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[54] METHOD TO PREPARE A FILLER WITH A HYALURONIC ACID BASE
具有透明質酸基的填充物的製備方法

[71] MATEX LAB S.P.A.
马特克斯拉比有限公司
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[72] ZERBINATI, Nicola 尼古拉·扎尔比纳蒂

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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[51] A61K 8/73 [11] 40041630
A61L 27/20 CN111918639 A
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[54] METHOD TO PREPARE A FILLER WITH A HYALURONIC ACID BASE USING
SPECIFIC CROSSLINKING AGENTS
使用特定交聯劑製備具有透明質酸基的填充物的方法

[71] MATEX LAB S.P.A.
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[72] ZERBINATI, Nicola 尼古拉·扎尔比纳蒂

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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[51] A61K 8/73 [11] 40041656
A45D 40/24 CN112165885 A
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[51] A61K 8/81 [11] 40041656
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[51] A61K 8/86 [11] 40041548
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A61K 9/08 EP3756652 A1
A61K 31/485
A61K 39/395
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A61K 47/26
A61P 19/00
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[54] STABILIZED FORMULATIONS CONTAINING ANTI-INTERLEUKIN-6
RECEPTOR (IL-6R) ANTIBODIES
含有抗白介素-6 受體 (IL-6R) 的抗體的穩定製劑

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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UNITED STATES OF AMERICA

[72] DIX, Daniel, B
GRAHAM, Kenneth, S.
KAMEN, Douglas, E.
WALSH, Scott, M.

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A61K 9/00 [11] 40041457
A61M 5/28 EP3777834 A1
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[54] SYRINGE
注射器
[71] Novartis AG
Lichtstrasse 35
4056 Base
SWITZERLAND
[72] BRYANT, Andrew
BUETTGEN, Heinrich
PAPST, Wolfgang
PICCI, Marie
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
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[51] A61K 9/00 [11] 40041529
A61K 38/00 EP3824876 A1
A61K 31/00
A61K 38/28
A61K 9/08
A61K 38/26
A61K 47/02
A61K 47/10
A61K 38/22
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A61P 3/08
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[54] LONG-ACTING FORMULATIONS OF INSULINS
長效胰島素製劑

[71] SANOFI
54 rue La Boétie
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FRANCE

[72] BECKER, Reinhard
HAHN, Annke
BODERKE, Peter
FUERST, Christiane
MUELLER, Werner
TERTSCH, Katrin
WERNER, Ulrich
LOOS, Petra

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

[51]	A61K 9/00	[11]	40041614
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[51]	A61K 9/00	[11]	40041652
	A61K 47/26		CN112533638 A
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[51]	A61K 9/00	[11]	40041771
	A61K 9/06		CN112384199 A
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	A61K 47/10		
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[25] EN

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[87] 12.12.2019 WO2019/236374

[30] 04.06.2018 US, 62/680,203

08.10.2018 US, 62/742,644

[54] METHOD AND FORMULATION FOR IMPROVING ROFLUMILAST SKIN
PENETRATION LAG TIME

改善羅氟司特皮膚滲透滯後時間的方法和製劑

[71] Arcutis Biotherapeutics, Inc.
阿尔库缇斯生物疗法股份有限公司
3027 Townsgate Road, Suite #300

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UNITED STATES OF AMERICA

[72] OSBORNE, David, W. D·W·奧斯本

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	A61K 9/00	[11]	40041793
	A61K 31/506		EP3761986 A1
		[13]	A

[51]	A61K 9/00	[11]	40041796
	A61K 8/02		CN112040924 A
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[51]	A61K 9/06	[11]	40041771
	A61K 9/00		CN112384199 A
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[51]	A61K 9/08	[11]	40041450
	A61K 31/337		CN112691078 A
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	A61K 47/26		
	A61K 47/34		
	A61P 35/00		
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[54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
TAXANE

含有紫杉烷的用於口服給藥的藥物組合物

[71] DAE HWA PHARMA. CO., LTD.

大化制藥株式會社

495 Hanu-ro, Hoengseong-eup

Hoengseong-gun

Gangwon-do 225-804

REPUBLIC OF KOREA

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- [72] LEE, In-Hyun 李仁鉉
SON, Min-Hee 孫旼希
PARK, Yeong-Taek 朴榮澤
LEE, Seul-Ae 李瑟愛
LEE, Han-Koo 李韓九
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A61K 9/08 [11] 40041453
A61K 9/00 EP3756652 A1
[13] A
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- [51] A61K 9/08 [11] 40041529
A61K 9/00 EP3824876 A1
[13] A
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- [51] A61K 9/08 [11] 40041654
A61K 9/19 CN112218618 A
A61K 47/12
A61K 47/40
A61K 31/5377
A61P 35/00
[13] A

[25] EN

[21] 62021030852.9 [22] 11.05.2021

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[30] 07.06.2018 US, 62/681,722

02.11.2018 US, 62/754,651

24.01.2019 US, 62/796,133

02.05.2019 US, 62/841,882

- [54] AQUEOUS FORMULATION COMPRISING 1-(4-{[4-(DIMETHYLAMINO) PIPERIDIN-1-YL] CARBONYL} PHENYL)-3-[4-(4,6-DIMORPHOLIN-4-YL-1,3,5-TRIAZIN-2-YL) PHENYL] UREA
包含 1-(4-{[4-(二甲基氨基)哌啶-1-基]羰基}苯基)-3-[4-(4,6-二嗎啉-4-基-1,3,5-三嗪-2-基)苯基]脲的水性製劑

- [71] PFIZER INC.
輝瑞公司
235 East 42nd Street
New York, New York 10017
UNITED STATES OF AMERICA

- [72] HUSSEY, James Joseph J·J·赫西
BRIGHT, Andrew Gilbert A·G·布赖特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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A61K 31/685 CN112384226 A
[13] A
-

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A61K 9/51 CN112022808 A
A61K 47/36
A61K 47/06
A61K 31/12
A61K 31/357
A61K 31/44
A61K 31/5575
C07C 217/74
A61P 27/02
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A61P 9/10
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[25] ZH

[21] 42021032165.9 [22] 01.06.2021

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[54] NANOSTRUCTURED FORMULATIONS FOR THE DELIVERY OF SILIBININ AND
OTHER ACTIVE INGREDIENTS FOR TREATING OCULAR DISEASES
用於治療眼部疾病的用於遞送水飛薊實和其他活性成分的納米結構化製劑

[71] Distretto Tecnologico Sicilia Micro E Nano Sistemi S.C.A.R.L.
西西里微納米系統技術區有限責任合作公司
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Maria Luisa Bondi' 瑪麗亞·路易莎·邦迪
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Grazia Maria Letizia Consoli 格拉齊亞·瑪麗亞·萊蒂齊亞·孔索利
Emanuela Fabiola Craparo 埃馬努埃拉·法比奧拉·克拉帕羅
Gaetano Giammona 加埃塔諾·賈莫納
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[54] NANOSTRUCTURED FORMULATIONS FOR THE DELIVERY OF SILIBININ AND
OTHER ACTIVE INGREDIENTS FOR TREATING OCULAR DISEASES
用於治療眼部疾病的用於遞送水飛薊賓和其他活性成分的納米結構化製劑

[71] Distretto Tecnologico Sicilia Micro E Nano Sistemi S.C.A.R.L.
西西里微納米系統技術區有限責任合作公司
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ITALY

[72] Anna Rita Blanco 安娜·麗塔·布蘭科
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Grazia Maria Letizia Consoli 格拉齊亞·瑪麗亞·萊蒂齊亞·孔索利
Emanuela Fabiola Craparo 埃馬努埃拉·法比奧拉·克拉帕羅
Gaetano Giammona 加埃塔諾·賈莫納
Mariano Licciardi 馬里亞諾·利恰爾迪
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Giuseppe Granata 朱塞佩·格蘭納達
Patrizia Saladino 帕特里齊亞·薩拉迪諾
Clara La Marca 克萊拉·拉馬卡
Irene Deidda 艾琳·戴达

Salvatore Papasergi 塞尔瓦托·帕帕塞尔吉

Patrizia Guarneri 帕特里齐亚·瓜奈里

Salvatore Cuzzocrea 塞尔瓦托·库佐克雷亚

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[74] HNC INNOVATION LIMITED
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HONG KONG

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[54] PHARMACEUTICAL COMPOSITIONS SUITABLE FOR ARTICULAR DELIVERY
AND USE THEREOF IN TREATMENT OF JOINT PAIN
適用於關節遞送的藥物組合物及其在治療關節疼痛中的用途

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台湾微脂体股份有限公司

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[72] TSENG, Yun-Long 曾云龙
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CHANG, Po-Chun 张博钧
CHANG, Lo 张珞

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] A61K 9/127 [11] 40041777
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[54] COMBINATION MEDICATION CONTAINING LIPOSOME COMPOSITION
ENCAPSULATING DRUG AND IMMUNE CHECKPOINT INHIBITOR
包含內含藥物的脂質體組合物及免疫檢查點抑制劑的組合醫藥

[71] FUJIFILM Corporation
富士胶片株式会社
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[72] SHIMOYAMA Susumu 下山晋
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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[51] A61K 9/20 [11] 40041395
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[54] IMMEDIATE-RELEASE PHARMACEUTICAL COMPOSITIONS CONTAINING
KETOPROFEN LYSINE SALT
包含酮洛芬賴氨酸鹽的速釋藥物組合物

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[72] CANTARINI, Marco
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[51] A61K 9/20 [11] 40041640
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[54] PHARMACEUTICAL DOSAGE FORM WHICH CAN BE ADMINISTERED ORALLY
AND HAS MODIFIED RELEASE
可口服給藥並具有緩釋作用的藥物劑型
[71] BAYER AKTIENGESELLSCHAFT
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51373 LEVERKUSEN
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[72] STROYER, Anke
LOBBACK, Carmen
SERNO, Peter
JACOBS, Tia
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] ALTERING INFLAMMATORY STATES OF IMMUNE CELLS IN VIVO BY
MODULATING CELLULAR ACTIVATION STATES
通過調節細胞活化狀態改變體內免疫細胞的炎症狀態[71] Fred Hutchinson Cancer Research Center
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Seattle, WA 98109
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[72] STEPHAN, Matthias

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

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06.08.2018 US,62/715,007[54] POLYMER-ENCAPSULATED VIRAL VECTORS FOR GENETIC THERAPY
用於基因治療的聚合物包封的病毒載體[71] aratinga. bio TNP
1 Mail Du Professeur Georges Mathé
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- [72] BAUCHE, Cecile
VAILLANT, Renaud
SARRY, Emeline
MOURLANE, Frederic
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] TRANSDERMAL THERAPEUTIC SYSTEM COMPRISING A SILICONE ACRYLIC
HYBRID POLYMER
包含有機硅丙烯酸雜化聚合物的透皮治療系統

[71] LTS Lohmann Therapie-Systeme AG
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[72] EMGENBROICH, Marco
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BÖHM, Rolf
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KAUFMANN, Regine
WOLF, Hans-Werner
REUM, Nico
SCHLÜTER, Anna

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[51]	A61L 27/20	[11]	40041627
	A61K 8/73		CN111918641 A
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[51]	A61L 27/20	[11]	40041630
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[54] COMPOSITE-INTERFACING BIOMATERIAL ACCELERANT SUBSTRATE
複合介面生物材料促進劑基質

[71] PolarityTE, Inc.
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UNITED STATES OF AMERICA

[72] Denver LOUGH
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[51]	A61L 27/52	[11]	40041627
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[30] 23.03.2018 EP,18163758.8
23.03.2018 EP,18163761.2
[54] METHOD OF MANUFACTURING A BLOOD PUMP
製造血泵的方法
[71] Abiomed Europe GmbH
Neuenhofer Weg 3, 52074 Aachen
GERMANY
[72] KIRCHHOFF, Frank
PENNERS, Josef
SIESS, Thorsten
CARELL, Werner
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[30] 23.03.2018 EP,18163761.2
[54] INTRAVASCULAR BLOOD PUMP WITH CERAMIC INNER SLEEVE
具有陶瓷內套筒的血管內血泵
[71] Abiomed Europe GmbH
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[72] KERKHOFFS, Wolfgang
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[30] 23.03.2018 EP,18163763.8
[54] INTRAVASCULAR BLOOD PUMP
血管內血泵
[71] Abiomed Europe GmbH
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[72] KIRCHHOFF, Frank
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[51] A61M 1/12 [11] 40041760
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[54] A PRE-EXPANSION DEVICE AND A COOPERATION STRUCTURE OF THE
PRE-EXPANSION DEVICE COOPERATING WITH A VASCULAR SHEATH
DEVICE

一種預擴器、預擴器與血管鞘裝置的配合結構

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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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[54] AN EXPANSION TUBE AND A VASCULAR SHEATH
一種擴張管及血管鞘

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[54] ASSEMBLY AND METHOD FOR DELIVERY OF MICRO-VOLUME DROPLETS
FROM A SQUEEZE BOTTLE
用於從擠壓瓶輸送微體積液滴的方法和組件

- [71] NANODROPPER, INC.
442 51st Ave NW
Rochester, MN 55901
UNITED STATES OF AMERICA
- [72] SONG, Allisa, Jungha
BAKER, Elias, Lee
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] A VASCULAR SHEATH DEVICE AND A COOPERATION STRUCTURE OF THE
VASCULAR SHEATH DEVICE COOPERATING WITH A PRE-DILATOR
血管鞘裝置、血管鞘裝置與預擴張器的配合結構
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科技大道西 12 號 2 樓 230 室

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[54] CONNECTOR WITH SEAL ELEMENT AND ADAPTED CONNECTOR PARTS
具有密封元件和適配的連接部件的連接器

[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH
弗雷泽纽斯医疗保健德国有限公司
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61352 BAD HOMBURG
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[72] WEBER, Tobias T·韦伯
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輻照設備和輻照方法

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[54] QUINOLIN-2,4-ONE DERIVATIVES FOR INHIBITING CHEMOKINE
ACTIVITY

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[54] NOVEL PIPERAZINE COMPOUNDS FOR THE TREATMENT OF AUTOIMMUNE DISEASE

用於自身免疫性疾病治療的新型哌嗪化合物

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[54] COMPOUNDS, COMPOSITIONS, AND METHODS FOR TREATMENT OF
DISEASES INVOLVING ACIDIC OR HYPOXIC DISEASED TISSUES
用於治療涉及酸性或缺氧性患病組織的疾病的化合物、組合物和方法

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[54]	ERGOMETRIC TREADMILL FOR SPORT TRAINING 運動訓練用測力跑步機		
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[54]	DEVICES FOR EXERCISE APPARATUSES 用於鍛煉設備的裝置		
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[51]	A63B 71/06	[11]	40041447
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[54] INFORMATION PROCESSING PROGRAM, TERMINAL DEVICE, AND
INFORMATION PROCESSING METHOD
信息處理程序、終端裝置和信息處理方法

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[54] TARGET TASK CONTROL METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
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一種目標任務控制方法、裝置、電子設備及存儲介質

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[54] MULTI-PASSENGER RIDE VEHICLE
多乘客乘坐車輛

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[54] INSTRUMENTS, MODULES, AND METHODS FOR IMPROVED DETECTION OF
EDITED SEQUENCES IN LIVE CELLS
用於改進活細胞中編輯序列的檢測的儀器、模塊和方法

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[54] HYDROGEN SULFIDE REMOVAL PROCESS
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[54] FIRE-CLASS REINFORCED AEROGEL COMPOSITIONS
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[54] SWISS TURNING TOOL ASSEMBLY

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[54] CENTERLESS CYLINDRICAL GRINDING MACHINE
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[51] B24B 5/30 [11] 40041350
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[54]	CRIMP TOOL AND ADJUSTABLE CAM		
	夾鉗工具及可調限位機構		
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	B60B 19/02		CN112455155 A
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[51]	B25J 9/08	[11]	40041353
	B25J 9/16		CN112476423 A
	B25J 13/08		
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[25]	ZH		
[21]	42021031414.2	[22]	19.05.2021
[54]	JOINT MOTOR CONTROL METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF ROBOT 機器人的關節電機控制方法、裝置、設備及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
[72]	WANG, Shuai 王帥 WENG, Chuanghong 翁創鴻		
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		[13]	A
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[21]	42021031523.0	[22]	20.05.2021
[54]	ROBOT CONTROL METHOD, DEVICE, EQUIPMENT AND COMPUTER STORAGE MEDIUM 機器人控制方法、裝置、設備及計算機存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國		

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- [72] YANG, Rui 杨瑞
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LUO, Dijun 罗迪君
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	B25J 17/02		CN112476432 A
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- [54] JOINT MOTOR CONTROL METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM OF ROBOT
機器人的關節電機控制方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CAST MOLD FORMING COMPOSITIONS AND USES THEREOF

鑄模形成組合物及其用途

[71] Econcrete Tech Ltd.

艾康克雷特科技有限公司

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[72] SELLA, Ido 伊多·赛拉

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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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[54] HOT RUNNER DEVICE, METHOD OF BRANCHING MOLTEN RESIN IN THE

HOT RUNNER DEVICE, AND INJECTION STRETCH BLOW MOLDING MACHINE

熱流道裝置和該熱流道裝置中的熔融樹脂的分支方法、以及注射拉伸吹塑成型機

- [71] AOKI TECHNICAL LABORATORY, INC.
株式會社青木固研究所
4963-3, Oaza Minamijo, Sakakimachi
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	B29C 64/40		EP3743262 A1

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[30] 23.01.2018 US,62/620,891

[54] ADDITIVELY MANUFACTURED STRUCTURE AND METHOD FOR MAKING THE
SAME

增材製造結構及其製造方法

[71] Local Motors IP, LLC

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BEDSOLE, Robert

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NOVIKOV, Timofei

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[51] B32B 15/09
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[25] ZH

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[54] MULTI-MODAL DEFORMATION WHEEL AND ITS CONTROL METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
多模態變形輪及其控制方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] YAO, Yanzhang 姚言章

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LIANG, Conghui 梁聰慧

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[87] 26.09.2019 WO2019/180622
[30] 22.03.2018 US,15/928,307
[54] LIQUID-COOLED CHARGING CONNECTOR
液體冷卻充電連接器
[71] TESLA, INC.
特斯拉公司
3500 Deer Creek Rd.
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UNITED STATES OF AMERICA
[72] Chuen CHOU 周全
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[74] KING & WOOD MALLESONS IP LIMITED
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[30] 04.09.2019 US,16/560,910
[54] SYSTEMS AND METHODS FOR CONSTRUCTING AND UTILIZING FIELD-OF-VIEW (FOV) INFORMATION
用於構建和使用視野 (FOV) 信息的系統和方法
[71] Pony AI Inc.
小马智行
開曼群島
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酸橙树湾大街
[72] Pingfan Meng 孟平凡
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Stephen Lee 李柏汉

[74] 百睿知識產權有限公司
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[21]	42021031583.4	[22]	21.05.2021

[54] A DYNAMIC TIME SYNCHRONIZATION METHOD
一種動態時間同步方法

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[51]	B61L 27/04	[11]	40041421
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[54] A SHUNTING MANAGEMENT METHOD FOR HIGH-SPEED TRAIN BASED ON CTC3.0

一種基於 CTC3.0 的動車所調車的辦理方法

[71] 卡斯柯信號有限公司
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[51]	B63B 59/06 F21V 23/00	[11]	40041669 CN112771309 A
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[54] CONTAINER
容器
[71] KOCHER-PLASTIK MASCHINENBAU GMBH
科赫尔塑料机械制造有限公司
TALSTRASSE 22-30
74429 SULZBACH-LAUFEN
GERMANY
[72] HAMMER, ALEXANDER A·哈默
BOJBIC, DANIEL D·博奇比克
KENGETER, OLIVER O·肯格特
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] UV LIGHT MANAGEMENT PACKAGE AND PROTECTIVE COVER
紫外光管理包裝件和保護覆蓋件

- [71] JOHNSON & JOHNSON VISION CARE, INC.
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[54] LOADING FRAME, SYSTEM, AND METHOD FOR LOADING ARTICLES
用於裝載物品的裝載框架、系統以及方法

[71] ACTIW OY

阿克蒂物有限公司

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[72] AUVINEN, JANNE J·奥维宁

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[54] APPARATUS FOR LOADING ARTICLES INTO A SHIPPING CONTAINER
用於將物品裝載到運輸集裝箱中的設備

[71] COMBILIFT

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County Monaghan

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[51] B65G 67/20 [11] 40041718
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[54] GROUP MANAGEMENT CONTROL DEVICES AND GROUP MANAGEMENT CONTROL
SYSTEMS
組管理控制裝置和組管理控制系統

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
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[51] B66B 1/06 [11] 40041451
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[54] THE ELEVATOR GROUP MANAGEMENT SYSTEM
電梯的群管理系統

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[51] B66B 1/06
B66B 5/00

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[51] B66B 1/24

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[54] CONTROL OF AN ELEVATOR SYSTEM

電梯系統的控制

[71] KONE Corporation

通力股份公司

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[51] B66B 1/34
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[51] B66B 1/34
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[51]	B66B 13/26	[11]	40041472
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[51]	B66B 3/00	[11]	40041451
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[25] ZH

[21] 42021031952.1 [22] 28.05.2021

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[54] LOAD DETECTION DEVICE FOR ELEVATOR
電梯的載荷檢測裝置

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[54] ELEVATOR BRAKE ARRANGEMENT
電梯制動器設備

[71] KONE CORPORATION

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[21] 42021031392.0 [22] 18.05.2021

[54] ROBOT
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] ZHANG, Dongsheng 張東勝
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LI, Xiong 黎雄
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- [54] A LIQUID DISPENSER FOR DISPENSING WATER AND A FLAVORED BEVERAGE
用於分配水和風味飲料的液體分配器
- [71] CARDOMON INTERNATIONAL LIMITED
CARDOMON 國際有限公司
Room 610, Winfield Commercial Building
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- [72] WALTON PHILIP A P·A·沃爾頓
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- [54] BEVERAGE EXTRACTOR WITH CONTROLLER
具有控制器的飲料抽取器
- [71] CORAVIN, INC.
科拉温股份有限公司
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[54] BEVERAGE DISPENSER WITH CONTAINER ENGAGEMENT FEATURES
具有容器接合特徵的飲料分配器

[71] CORAVIN, INC.
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[54] NOVEL MODULATOR OF METABOTROPIC AND IONOTROPIC TRANSMEMBRANE
RECEPTORS AND USE THEREOF
新的代謝型和離子通道型跨膜受體調節劑及其用途

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俄羅斯
莫斯科

[72] NEBOLSIN, Vladimir Evgenievich 弗拉迪米尔·叶夫根尼耶维奇·涅博利辛

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[54] METHOD FOR PRODUCING 4-METHOXY PYRROLE DERIVATIVE
用於 4-甲氧基吡咯衍生物的製備方法
[71] DAEWOONG PHARMACEUTICAL CO., LTD.
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[72] SHIN, Jeong Taek 辛政澤
SON, Jeong Hyun 孫正賢
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C07D 313/08 EP3743413 A1
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- [54] PROTEIN DEGRADERS AND USES THEREOF
蛋白質降解劑及其用途
- [71] Kymera Therapeutics, Inc.
300 Technology Square 2nd Floor
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- [72] MAINOLFI, Nello
JI, Nan
KLUGE, Arthur F.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [54] PROCESSES FOR THE PREPARATION OF 4-{8-AMINO-3-[(2S)-1-(BUT-2-YNOYL)-PYRROLIDIN-2-YL]IMIDAZO[1,5-A]-PYRAZIN-1-YL}N-(PYRIDIN-2-YL)- BENZAMIDE
製備 4-{8-氨基-3-[(2S)-1-(丁-2-炔酰基)-吡咯烷-2-基]咪唑並[1,5-A]-吡嗪-1-基}N-(吡啶-2-基)-苯甲酰胺的方法
- [71] ACERTA PHARMA B.V.
KLOOSTERSTRAAT 9
5349 AB OSS
NETHERLANDS
- [72] BETHEL, Paul, Allen
CHAN, Lai, Chun
COOPER, Katie, Grace
COX, Robert, John
GOLDEN, Michael, David
HUGHES, Shaun, Alan
JACKSON, Lucinda, Victoria
MILLARD, Kirsty, Jane
PHILLIPS, Andrew, John
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EVARTS, Jerry
LAWLER, Michael, Joseph
LITJENS, Remy E. J. N.
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VERSTAPPEN, Mathilda, Maria, Henrica
VOS, Frank, L. M.
ZIJP, Eric, Jurriën
JUNYING, Qiu
WANG, Angang
GARREY, Rustam, Ferdinand
SHORT, David, Allen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PROCESS FOR THE HYDROLYSIS OF QUINOLONE CARBOXYLIC ESTERS
喹諾酮甲酸酯水解的方法

[71] BAYER ANIMAL HEALTH GMBH
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 263/32 CN112771027 A
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[54] BENZIMIDAZOLE DERIVATIVES AND USE THEREOF AS IDH1 INHIBITORS
苯並咪唑衍生物及其作為 IDH1 抑制劑的應用

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[54] TRIAZOLE COMPOUNDS, AND PREPARATION METHOD THEREOF AND USE

三氮唑類化合物及其製備方法與用途

[71] 武汉朗来科技发展有限公司

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C07D 413/04[11] 40041637
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C07D 275/02
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[54] LYSOPHOSPHATIDIC ACID RECEPTOR ANTAGONISTS AND PREPARATION
METHOD THEREFOR

溶血磷脂酸受體拮抗劑及其製備方法

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A61K 31/404 EP3743413 A1
C07D 333/64
C07C 215/48
C07D 409/12
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[54] ESTROGEN RECEPTOR-MODULATING COMPOUNDS
雌激素受體調節化合物

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[72] MILLER, Chris

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07D 327/04 [11] 40041751
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[54] NEW SPIROOXATHIOLANONE COMPOUNDS, PROCESS FOR PREPARATION
THEREOF, AND USE THEREOF IN THE PERFUMERY AND AROMATICS
INDUSTRY

新螺噁硫雜環戊酮化合物、其製備方法及在香料香精業中的用途

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[51] C07D 333/64 [11] 40041772
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[51] C07D 401/04 [11] 40041763
C07D 401/14 CN112055713 A
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(TRIFLUOROMETHYL) ISONICOTINYL) PIPERIDINE-4-ONE)
製備(1-(3-氟-2-(三氟甲基)異煙鹼基)吡啶-4-酮)的方法

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[54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH APJ RECEPTOR ACTIVITY

用於治療與 APJ 受體活性有關的疾病的化合物和組合物

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128 Gloucester Road

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[51] C07D 401/14 [11] 40041775
C07D 249/06 CN112654606 A
[13] A

[51] C07D 401/14 [11] 40041801
A61P 37/02 CN112584903 A
[13] A

[51] C07D 403/04 [11] 40041763
C07D 401/14 CN112055713 A
[13] A

[51] C07D 403/04 [11] 40041802
C07D 471/04 CN112638901 A
A61P 37/00
A61K 31/498
A61K 31/47

[13] A

[25] EN

[21] 62021032309.8

[22] 03.06.2021

[86] 28.08.2018 PCT/EP2018/073079

[87] 05.03.2020 WO2020/043271

[54] NOVEL PYRROLIDINYL AMIDE COMPOUNDS FOR THE TREATMENT OF
AUTOIMMUNE DISEASE

用於治療自身免疫性疾病的新型吡咯烷基酰胺化合物

[71] F. HOFFMANN-LA ROCHE AG

豪夫邁·羅氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] Haixia LIU 劉海俠

Guolong WU 吳國龍

Weixing ZHANG 張衛星

Wei ZHU 朱偉

Hong SHEN 沈宏

Fabian DEY F·戴伊

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] C07D 403/12

[11] 40041712

C07D 401/14

CN112041313 A

A61K 31/505

A61K 31/506

C07B 59/00

C07D 401/12

C07D 239/69

C07D 413/12

[13] A

[25] EN

[21] 62021031862.7

[22] 27.05.2021

[86] 22.02.2019 PCT/US2019/019266

[87] 29.08.2019 WO2019/165290

[30] 26.02.2018 CN, PCT/CN2018/077189

[54] PYRIDINE-SULFONAMIDE COMPOUNDS AND THEIR USE AGAINST PAIN AND
RELATED CONDITIONS

吡啶-磺酰胺化合物及其針對疼痛和相關疾患的用途

[71] Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080-4990

UNITED STATES OF AMERICA

[72] SUTHERLIN, Daniel

MCKERRALL, Steven

LAI, Kwong Wah
LIU, Zhiguo
LIU, Wenfeng
BEVERIDGE, Ramsay
LECLERC, Jean-Philippe
LEMIRE, Alexandre
ZHAO, Liang
STURINO, Claudio

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07D 403/14 [11] 40041475
C07D 401/14 EP3795570 A1
A61P 35/00
A61K 31/4709

[13] A

[25] EN

[21] 42021031959.6 [22] 28.05.2021

[30] 26.09.2019 US,201962904007 P

[54] SUBSTITUTED QUINOLINE-8-CARBONITRILE DERIVATIVES HAVING
ANDROGEN RECEPTOR DEGRADATION ACTIVITY AND USES THEREOF
具有雄激素受体降解活性的取代的喹啉-8-甲腈衍生物及其用途

[71] Accutar Biotechnology Inc.
760 Parkside Avenue, Room 213
Brooklyn, NY 11226
UNITED STATES OF AMERICA

[72] FAN, Jie
QIAN, Yimin
HE, Wei
LIU, Ke

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

[51] C07D 405/04 [11] 40041763
C07D 401/14 CN112055713 A
[13] A

[51] C07D 405/04 [11] 40041781
C07D 471/04 EP3746437 A1
A61P 1/16
A61K 31/437

A61P 25/00

A61P 19/02

[13] A

[25] EN

[21] 62021032209.0 [22] 02.06.2021

[86] 30.01.2019 PCT/EP2019/052213

[87] 08.08.2019 WO2019/149738

[30] 31.01.2018 EP,18154454.5

16.07.2018 EP,18183692.5

[54] PROTEIN KINASE MKK4 INHIBITORS FOR PROMOTING LIVER
REGENERATION OR REDUCING OR PREVENTING HEPATOCYTE DEATH

用於促進肝臟再生或減少或預防肝細胞死亡的蛋白激酶 MKK4 抑制劑

[71] HepaRegeniX GmbH

Wilhelmstrasse 16

72074 Tübingen

GERMANY

[72] Bent PRAEFKE

Philip KLÖVEKORN

Roland SELIG

Wolfgang ALBRECHT

Stefan LAUFER

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C07D 405/14 [11] 40041650
C07D 401/12 EP3741752 A1
C07D 491/04
A61K 31/501
A61P 35/00

[13] A

[25] ZH

[21] 62021030846.1 [22] 11.05.2021

[86] 17.01.2019 PCT/CN2019/072083

[87] 25.07.2019 WO2019/141202

[30] 17.01.2018 CN,201810043348

07.08.2018 CN,201810891111

14.11.2018 CN,201811354582

[54] TAM FAMILY KINASE /AND CSF1R KINASE INHIBITOR AND USE THEREOF
TAM 家族激酶/和 CSF1R 激酶抑制劑及其用途

[71] Nanjing Transthera Biosciences Co., Ltd.

Floor 3, Building 9, Accelerator Phase 2, Biotech and

Pharmaceutical Valley

Jiangbei New Area, Nanjing, Jiangsu 210032

CHINA

[72] WU, Frank
LI, Lin
WAN, Zhonghui

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

[51] C07D 405/14 [11] 40041763
C07D 401/14 CN112055713 A
[13] A

[51] C07D 409/12 [11] 40041772
C07D 313/08 EP3743413 A1
[13] A

[51] C07D 413/04 [11] 40041637
C07D 413/12 EP3810602 A1
C07D 417/12
C07D 261/20
A61P 35/00
A61K 31/423
[13] A

[25] EN

[21] 62021030747.1 [22] 10.05.2021

[86] 20.06.2019 PCT/EP2019/066337

[87] 26.12.2019 WO2019/243491

[30] 20.06.2018 GB,1810092.5

[54] COMPOUNDS
化合物

[71] CTXT Pty Limited
305 Grattan Street, Parkville
Melbourne, Victoria 3000
AUSTRALIA

[72] Paul Anthony STUPPLE
Helen Rachel LAGIAKOS
Benjamin Joseph MORROW
Richard Charles FOITZIK
Catherine Fae HEMLEY
Michelle Ang CAMERINO
Ylva Elisabet Bergman BOZIKIS
Scott Raymond WALKER

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51]	C07D 413/04	[11]	40041763
	C07D 401/14		CN112055713 A
		[13]	A

[51]	C07D 413/12	[11]	40041637
	C07D 413/04		EP3810602 A1
		[13]	A

[51]	C07D 413/12	[11]	40041712
	C07D 403/12		CN112041313 A
		[13]	A

[51]	C07D 417/04	[11]	40041763
	C07D 401/14		CN112055713 A
		[13]	A

[51]	C07D 417/12	[11]	40041637
	C07D 413/04		EP3810602 A1
		[13]	A

[51]	C07D 417/14	[11]	40041605
	A61K 31/519		CN112243438 A
	A61K 31/5377		
		[13]	A

[25] ZH

[21] 62021030154.0 [22] 29.04.2021

[86] 25.06.2019 PCT/CN2019/092867

[87] 02.01.2020 WO2020/001449

[30] 25.06.2018 CN,201810662580.9

30.05.2019 CN,201910463156.6

[54] ISOTHIAZOLO[5,4-D]PYRIMIDINE COMPOUND AS IRAK4 INHIBITOR
作為 IRAK4 抑制劑的異噻唑並[5,4-D]嘧啶類化合物

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd.
Lianyungang, Jiangsu 222062
CHINA

MEDSHINE DISCOVERY INC.

南京明德新藥研發有限公司

Room 218, No.9 Gaoxin Road

Jiangbei New District, Nanjing, Jiangsu 210032

CHINA

[72] ZHANG, Yang 張楊

WANG, Jianfei 王建非

TAN, Haizhong 譚海忠

LI, Jie 李婕

LI, Jian 黎健

CHEN, Shuhui 陳曙輝

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

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NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] C07D 471/04

A61K 31/437

A61K 31/497

A61K 45/06

A61P 35/00

[11] 40041466

CN112375077 A

[13] A

[25] ZH

[21] 42021031936.4

[22] 23.02.2018

[30] 18.12.2014 US, 62/093,929

02.02.2015 US, 62/110,998

02.04.2015 US, 62/142,077

[62] 23.02.2018 18102605.3

[54] TETRAHYDRO-PYRIDO[3,4-B]INDOLE ESTROGEN RECEPTOR MODULATORS
AND USES THEREOF

四氫-吡啶並[3,4-B]吲哚雌激素受體調節劑及其用途

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

[72] GOODACRE, Simon Charles S·C·古達克

LABADIE, Sharada S·拉巴迪

LIANG, Jun 梁軍

ORTWINE, Daniel Fred D·F·奧爾特溫

RAY, Nicholas Charles N·C·雷

WANG, Xiaojing X·王

ZBIEG, Jason J·茨彼戈

ZHANG, Birong B·張

[74] KWAN, WONG & PARTNERS

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HONG KONG

- [51] C07D 471/04 [11] 40041467
CN112375078 A
[13] A
- [25] ZH
- [21] 42021031937.2 [22] 23.02.2018
- [30] 18.12.2014 US, 62/093, 929
02.02.2015 US, 62/110, 998
02.04.2015 US, 62/142, 077
- [62] 23.02.2018 18102605.3
- [54] TETRAHYDRO-PYRIDO[3,4-B]INDOLE ESTROGEN RECEPTOR MODULATORS
AND USES THEREOF
四氫-吡啶並[3,4-B]吲哚雌激素受體調節劑及其用途
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND
- [72] GOODACRE, Simon Charles S·C·古達克
LABADIE, Sharada S·拉巴迪
LIANG, Jun 梁軍
ORTWINE, Daniel Fred D·F·奧爾特溫
RAY, Nicholas Charles N·C·雷
WANG, Xiaojing X·王
ZBIEG, Jason J·茨彼戈
ZHANG, Birong B·張
- [74] KWAN, WONG & PARTNERS
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88 Gloucester Road, Wanchai
HONG KONG
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- [51] C07D 471/04 [11] 40041675
A61K 31/437 CN112368283 A
A61P 35/00
[13] A
- [25] ZH
- [21] 62021031529.2 [22] 21.05.2021
- [86] 14.05.2020 PCT/CN2020/090142
- [87] 19.11.2020 WO2020/228756
- [30] 14.05.2019 CN, 201910400013.0
09.07.2019 CN, 201910615987.0
30.08.2019 CN, 201910816375.8
20.09.2019 CN, 201910895078.7
13.03.2020 CN, 202010177893.2

[54] INHIBITOR CONTAINING BICYCLIC DERIVATIVE, PREPARATION METHOD
THEREFOR AND USE THEREOF

含二並環類衍生物抑制劑、其製備方法和應用

[71] 上海翰森生物医药科技有限公司
中國
上海市浦东新区自由贸易试验区
金科路 3728 号 11 幢, 201203

江苏豪森药业集团有限公司

中國

江苏省连云港市

经济技术开发区, 222069

[72] 苏熠东

汪军

包如迪

[74] 百睿知識產權有限公司

香港

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科技大道西 10 號浚湖樓 617 室

[51]	C07D 471/04	[11]	40041781
	C07D 405/04		EP3746437 A1
		[13]	A

[51]	C07D 471/04	[11]	40041802
	C07D 403/04		CN112638901 A
		[13]	A

[51]	C07D 471/14	[11]	40041697
	A61K 31/53		EP3805220 A1
	A61K 31/5383		
	A61K 31/55		
	A61P 31/18		
	A61P 43/00		
	C07D 498/14		
		[13]	A

[25] JA

[21] 62021031585.4 [22] 21.05.2021

[86] 30.05.2019 PCT/JP2019/021446

[87] 05.12.2019 WO2019/230858

[30] 31.05.2018 JP,2018-104156

[54] POLYCYCLIC CARBAMOYL PYRIDONE DERIVATIVE

多環氨基甲酰基吡啶酮衍生物

- [71] SHIONOGI & CO., LTD
1-8, Doshomachi 3-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN
- [72] TAODA, Yoshiyuki
UNOH, Yuto
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

-
- [51] C07D 473/06 [11] 40041747
C07F 9/6561 EP3762386 A1
[13] A
- [25] EN
- [21] 62021032109.2 [22] 31.05.2021
- [86] 05.03.2019 PCT/US2019/020810
- [87] 12.09.2019 WO2019/173380
- [30] 05.03.2018 US,62/638,737
21.06.2018 US,62/688,088
- [54] ADENOSINE RECEPTOR ANTAGONISTS AND USES THEREOF
腺苷受體拮抗劑及其用途
- [71] Teon Therapeutics, Inc.
555 Twin Dolphin Drive, Suite 120
Redwood City, CA 94065
UNITED STATES OF AMERICA
- [72] Jiwen LIU
Elfatih ELZEIN
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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- [51] C07D 487/04 [11] 40041434
A61K 31/4985 CN112010861 A
A61K 31/53
A61P 13/08
A61P 13/02
A61P 15/10
A61P 7/00
A61P 43/00
[13] A
- [25] ZH
- [21] 42021031856.4 [22] 27.05.2021
- [30] 07.07.2015 DK,PA201500393
10.07.2015 DK,PA201500407
07.04.2016 DK,PA201600209

- [54] PDE9 INHIBITORS WITH IMIDAZO TRIAZINONE BACKBONE AND IMIDAZO PYRAZINONE BACKBONE FOR TREATMENT OF PERIPHERAL DISEASES
用於治療外周疾病的具有咪唑並三嗪酮骨架和咪唑並吡嗪酮骨架的 PDE9 抑制劑
- [71] H. LUNDBECK A/S
H·隆德貝克有限公司
Ottiliavej 9 DK-2500 Valby
DENMARK
- [72] Niels SVENSTRUP N·斯文斯特魯普
Kate WEN K·文
Yazhou WANG Y·王
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-

- [51] C07D 487/04 [11] 40041458
A61K 31/497 EP3812387 A1
A61K 31/5025
A61P 29/00
A61P 35/00
A61P 35/02
A61P 37/06
A61P 43/00
- [13] A
- [25] EN
- [21] 42021031908.3 [22] 27.05.2021
- [30] 21.07.2011 US,US201161510207P
21.07.2011 US,US201161632834P
01.03.2012 US,US201261632826P
07.03.2012 US,US201261608028P
- [54] HETEROCYCLIC PROTEIN KINASE INHIBITORS
雜環蛋白激酶抑制劑
- [71] Sumitomo Dainippon Pharma Oncology, Inc.
640 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] Xu, Yong
Brenning, Benjamin Gary
Kultgen, Steven G
Liu, Xiaohui
Saunders, Michael
Ho, Koc-Kan
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

[51] C07D 487/04 [11] 40041642
A61K 31/519 CN112638914 A
A61P 35/00

[13] A

[25] JA

[21] 62021030756.2 [22] 10.05.2021

[86] 28.08.2019 PCT/JP2019/033647

[87] 05.03.2020 WO2020/045475

[30] 29.08.2018 JP,2018-159840

[54] CRYSTAL OF PYRAZOLO[3,4-D]PYRIMIDINE

吡唑並[3,4-D]嘧啶的結晶

[71] TAIHO PHARMACEUTICAL CO., LTD.

大鵬藥品工業株式会社

1-27, Kandanishiki-cho

Chiyoda-ku, Tokyo

JAPAN

[72] SHIMAMURA, Tadashi 島村整

OSHIUMI, Hiromi 鴛海宏美

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] C07D 487/04 [11] 40041663
A61K 31/437 EP3747888 A1
A61K 31/4985
A61K 31/506
A61P 3/10
A61P 9/04
A61P 9/12
A61P 43/00
C07D 498/04
C07D 519/00

[13] A

[25] JA

[21] 62021031037.6 [22] 13.05.2021

[86] 30.01.2019 PCT/JP2019/003052

[87] 08.08.2019 WO2019/151274

[30] 01.02.2018 JP,2018-016328

[54] NITROGENATED HETEROCYCLIC AMIDE COMPOUND, AND USE THEREOF FOR
MEDICAL PURPOSES

含氮雜環酰胺化合物及其醫藥用途

[71] Japan Tobacco Inc.

1-1, Toranomom 4-chome

Minato-ku, Tokyo 105-6927

JAPAN

- [72] MAEBA, Takaki
SUZAWA, Koichi
KOTOKU, Masayuki
MASUO, Ritsuki
MOTODA, Dai
YAMAOKA, Nobutaka
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[51]	C07D 487/04	[11]	40041702
	C07D 213/75		CN112638878 A
		[13]	A
-

[51]	C07D 487/04	[11]	40041766
	A61P 25/20		EP3752507 A1
	A61P 25/22		
	A61K 31/519		
		[13]	A

[25] EN

[21] 62021032170.4 [22] 01.06.2021

[86] 19.12.2018 PCT/IB2018/001573

[87] 27.06.2019 WO2019/123011

[30] 19.12.2017 US,62/607,353

[54] TRIAZOLOQUINAZOLINONE SYNTHESIS
三唑喹啉酮的合成

[71] Gabather AB
Bygg 215 N, Forskargatan 20 J
15136 Södertälje
SWEDEN

[72] JAGUSCH, Thomas
ZENHORST, Peter Adrianus, Hubertus
VAN DER AA, Paula Anna, Adriana
VERSPUI, Govert, Arie
KAS, Martin
SCIGELOVA, Martina

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

-
[51]	C07D 487/04	[11]	40041770
	C07D 519/00		CN112119080 A
	A61P 35/00		

A61P 37/00
A61K 31/437

[13] A

[25] EN

[21] 62021032186.0 [22] 02.06.2021

[86] 13.05.2019 PCT/US2019/031948

[87] 21.11.2019 WO2019/222069

[30] 15.05.2018 US, 62/671,532

[54] IMIDAZO[4,5-C]PYRIDINE COMPOUNDS AS LSD-1 INHIBITORS
作為 LSD-1 抑制劑的咪唑並[4, 5-C]吡啶化合物

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
OFFICE OF TECHNOLOGY TRANSFER, 1600 HURON
PARKWAY, 2ND FLOOR, ANN ARBOR, MI 48109-2590
UNITED STATES OF AMERICA

[72] WANG, Shaomeng
REJ, Rohan

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

[51] C07D 487/04 [11] 40041772
C07D 313/08 EP3743413 A1
[13] A

[51] C07D 487/06 [11] 40041647
A61P 9/00 EP3735297 A1
[13] A

[51] C07D 487/08 [11] 40041636
C07D 277/52 EP3807281 A1
A61K 31/407
A61P 25/08
[13] A

[25] EN

[21] 62021030746.3 [22] 10.05.2021

[86] 13.06.2019 PCT/US2019/037011

[87] 19.12.2019 WO2019/241533

[30] 13.06.2018 US, 62/684,436

[54] BENZENESULFONAMIDE COMPOUNDS AND THEIR USE AS THERAPEUTIC
AGENTS
苯磺酰胺化合物及其作為治療劑的用途

[71] Xenon Pharmaceuticals Inc.
200-3650 Gilmore Way, Burnaby

British Columbia V5G 4W8
CANADA

- [72] Thilo FOCKEN
Kristen Nicole BURFORD
Verner Alexander LOFSTRAND
Michael Scott WILSON
Alla Yurevna ZENOVA
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

-
[51]	C07D 491/04	[11]	40041650
	C07D 405/14		EP3741752 A1
		[13]	A
-

[51]	C07D 491/052	[11]	40041679
	A61K 31/436		EP3820873 A1
	A61P 35/00		
		[13]	A

[25] EN

[21] 62021031535.9 [22] 21.05.2021

[86] 11.07.2019 PCT/US2019/041334

[87] 16.01.2020 WO2020/014435

[30] 12.07.2018 US,62/697,100

[54] SELECTIVE ESTROGEN RECEPTOR DEGRADERS
選擇性雌激素受體降解劑

[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] BASTIAN, Jolie Anne
COHEN, Jeffrey Daniel
RUBIO, Almudena
SALL, Daniel Jon

[74] MARKS & CLERK
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-
[51]	C07D 491/052	[11]	40041681
	A61K 31/436		EP3820874 A1
	A61P 35/00		
		[13]	A

[25] EN

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[87] 16.01.2020 WO2020/014440
[30] 12.07.2018 US,62/697,100
28.03.2019 US,62/825,172
[54] SELECTIVE ESTROGEN RECEPTOR DEGRADERS
選擇性的雌激素受體降解劑
[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
[72] COHEN, Jeffrey Daniel
SALL, Daniel Jon
[74] MARKS & CLERK
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[51] C07D 491/22 [11] 40041699
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A61P 31/12 EP3810613 A1
A61K 31/4365
[13] A

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[30] 19.06.2018 US,62/687,068

[54] N-SUBSTITUTED TETRAHYDROTHIENOPYRIDINE DERIVATIVES AND USES
THEREOF

N-取代的四氫噻吩並吡啶衍生物及其用途

[71] Novartis AG
Lichtstrasse 35
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[72] KOUNDE, Cyrille
SIM, Wei Lin Sandra
SIMON, Oliver
WANG, Gang
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YEUNG, Bryan KS
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[51]	C07D 498/04	[11]	40041663
	C07D 487/04		EP3747888 A1
		[13]	A

[51]	C07D 498/08	[11]	40041735
	A61K 31/34		EP3743060 A1
		[13]	A

[51]	C07D 498/14	[11]	40041697
	C07D 471/14		EP3805220 A1
		[13]	A

[51]	C07D 498/18	[11]	40041801
	A61P 37/02		CN112584903 A
		[13]	A

[51]	C07D 519/00	[11]	40041663
	C07D 487/04		EP3747888 A1
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	C07D 487/04		CN112119080 A
		[13]	A

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	A61K 38/00		EP3735981 A1
		[13]	A

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	C07D 473/06		EP3762386 A1
		[13]	A

[51]	C07H 1/00	[11]	40041724
	C13K 1/06		CN112020568 A
		[13]	A

[51]	C07H 15/26	[11]	40041724
	C13K 1/06		CN112020568 A
		[13]	A

[51]	C07H 21/04	[11]	40041705
	A61K 48/00		EP3740248 A1
		[13]	A

[51]	C07K 1/00	[11]	40041474
	A61K 38/46		EP3744341 A1
		[13]	A

[51]	C07K 14/00	[11]	40041474
	A61K 38/46		EP3744341 A1
		[13]	A

[51]	C07K 14/00	[11]	40041666
	A61K 39/00		EP3813873 A1
		[13]	A

[51]	C07K 14/00	[11]	40041765
	A61K 38/00		EP3823656 A2
		[13]	A

[51]	C07K 14/00	[11]	40041773
	C07K 16/42		EP3746486 A1
		[13]	A

[51]	C07K 14/02	[11]	40041752
	A61K 38/02		CN112105373 A
		[13]	A

[51] C07K 14/07 [11] 40041615
C12N 15/863 EP3735467 A1
[13] A

[51] C07K 14/33 [11] 40041643
A61K 39/08 EP3746463 A1
[13] A

[25] EN

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[54] NON-NEURONAL SNARE-CLEAVING BOTULINUM NEUROTOXINS
切割非神經元 SNARE 的肉毒桿菌神經毒素

[71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE
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[72] BINZ, Thomas
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07K 14/435 [11] 40041518
A61K 39/385 EP3744343 A1
[13] A

[51] C07K 14/47 [11] 40041692
C12N 5/00 CN112041334 A
C12N 9/22
[13] A

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[30] 27.04.2018 US,62/663,561

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[54] EXPRESSION OF HUMAN FOXP3 IN GENE EDITED T CELLS
人 FOXP3 在經基因編輯的 T 細胞中的表達

[71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
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- [72] SCHARENBERG, Andrew M. 安德魯·M·沙爾博格
RAWLINGS, David J. 戴衛德·J·羅林斯
SOMMER, Karen 凱倫·索默
HONAKER, Yuchi Chiang 玉池·蔣·霍納克
KHAN, Iram F. 伊拉姆·F·卡恩
TORGERSON, Troy 特洛伊·托格森
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
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-
[51]	C07K 14/54	[11]	40041720
	C07K 17/02		EP3755725 A1
		[13]	A
-

[51]	C07K 14/57	[11]	40041752
	A61K 38/02		CN112105373 A
		[13]	A
-

[51]	C07K 14/61	[11]	40041704
	A61K 38/27		EP3740228 A1
		[13]	A
-

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	C07K 17/02		EP3755725 A1
		[13]	A
-

[51]	C07K 14/715	[11]	40041408
	A61K 38/17		EP3741385 A1
		[13]	A
-

[51]	C07K 14/725	[11]	40041419
	C12N 15/12		CN112646024 A
	C12N 15/867		
	C12N 5/10		
	C07K 19/00		
	A61K 39/00		

A61P 35/00

A61P 37/00

[13] A

[25] ZH

[21] 42021031568.5 [22] 21.05.2021

[54] T CELL RECEPTOR RECOGNISING KRAS MUTATION AND ENCODING
SEQUENCE THEREOF

一種識別 KRAS 突變的 T 細胞受體及其編碼序列

[71] XLIFESC, LTD.

香雪生命科學技術(廣東)有限公司

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[72] HU, jing 胡靜

SUN, Hanli 孫含麗

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] C07K 14/725 [11] 40041769
C12N 5/0783 EP3752525 A1
A61K 39/00

[13] A

[25] EN

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[86] 12.02.2019 PCT/US2019/017708

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[30] 12.02.2018 US, 62/629,648

13.02.2018 US, 62/630,198

04.05.2018 US, 62/667,207

[54] CYCLIN A1 SPECIFIC T CELL RECEPTORS AND USES THEREOF

細胞周期蛋白 A1 特異性 T 細胞受體及其用途

[71] Fred Hutchinson Cancer Research Center

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UNITED STATES OF AMERICA

[72] PERRET, Rachel

GREENBERG, Philip D.

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51] C07K 16/10 [11] 40041448
C12N 15/13 CN112552399 A
A61K 39/42

A61K 45/06

A61P 31/14

[13] A

[25] ZH

[21] 42021031884.6 [22] 27.05.2021

[54] ANTI-SARS-COV-2 NEUTRALIZING ANTIBODIES

抗 SARS-COV-2 中和抗體

[71] NEWSOARA BIOPHARMA CO., LTD.

恒翼生物醫藥科技(上海)有限公司

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[51] C07K 16/10

[11] 40041456

G01N 33/569

EP3750916 A2

G01N 33/558

[13] A

[25] EN

[21] 42021031897.8 [22] 27.05.2021

[30] 11.02.2016 US, 62/293,990

[54] ANTI-DENGUE VIRUS NS1 PROTEIN MONOCLONAL ANTIBODIES

抗登革熱病毒 NS1 蛋白單克隆抗體

[71] Massachusetts Institute Of Technology

77 Massachusetts Avenue

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UNITED STATES OF AMERICA

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UNITED STATES OF AMERICA

[72] BOSCH, Irene

SCHIFFERLI-HAMAD, Kimberly

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DE PUIG, Helena

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[74] INCOMPASS IP LIMITED

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HONG KONG

[51]	C07K 16/12	[11]	40041713
	A61P 31/04		EP3823727 A2
		[13]	A

[51]	C07K 16/18	[11]	40041717
	G01N 33/577		CN112739714 A
	A61P 35/00		
	A61K 39/395		

[13] A

[25] ZH

[21] 62021031874.2 [22] 27.05.2021

[86] 13.09.2019 PCT/CN2019/105824

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[30] 14.09.2018 CN, PCT/CN2018/105733

18.09.2018 CN, PCT/CN2018/106144

27.06.2019 US, 62/867,244

[54] MEDICINAL COMPOSITION INCLUDING MONOCLONAL ANTIBODY OR
ANTIGEN-BINDING FRAGMENT AND USE OF THE SAME

含單株抗體或其抗原結合片段的醫藥組合物及其用途

[71] Ohealth Biopharmaceutical (Suzhou) Co., Ltd.

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DU, Jyun-yi 杜军毅

LIANG, Hsin-yin 梁馨尹

CHENG, Chao-chun 郑朝峻

KO, Chiung-yuan 柯琮媛

CHEN Feng-wei 陈丰炜

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[51]	C07K 16/22	[11]	40041708
	A61K 39/00		EP3746479 A1
		[13]	A

- [25] EN
- [21] 62021031857.7 [22] 27.05.2021
- [86] 29.01.2019 PCT/US2019/015686
- [87] 08.08.2019 WO2019/152423
- [30] 02.02.2018 US, 62/625,662
23.03.2018 US, 62/647,123
02.11.2018 US, 62/754,781
- [54] MUTANT ANTI-CTLA-4 ANTIBODIES WITH IMPROVED IMMUNOTHERAPEUTIC EFFECT BUT ATTENUATED ADVERSE EFFECTS
具有改善的免疫治療效果但減輕的不良作用的突變體抗 CTLA-4 抗體
- [71] Oncoimmune, Inc.
9430 Key West Avenue, Suite 113
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- University of Maryland, Baltimore
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620 W.Lexington Street, 4th Floor
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- [72] LIU, Yang
ZHENG, Pan
TANG, Fei
LIU, Mingyue
DEVENPORT, Martin
DU, Xuexiang
ZHANG, Yan
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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-
- [51] C07K 16/24 [11] 40041453
A61K 9/00 EP3756652 A1
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- [51] C07K 16/24 [11] 40041752
A61K 38/02 CN112105373 A
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- [51] C07K 16/28 [11] 40041618
A61K 39/395 EP3737702 A1
A61P 19/02
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[87] 18.07.2019 WO2019/140410
[30] 12.01.2018 US,62/617,146
[54] SUBCUTANEOUS DOSING OF ANTI-CD38 ANTIBODIES
皮下注射抗 CD38 抗體
[71] Takeda Pharmaceutical Company Limited
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[51] C07K 16/28 [11] 40041667
C07K 16/46 CN112020519 A
[13] A

[51] C07K 16/28 [11] 40041672
C12N 15/13 CN112714768 A
C12N 15/63
A61P 35/00

A61P 37/02

A61K 39/00

[13] A

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[30] 27.08.2019 CN, PCT/CN2019/102778

20.08.2020 CN, 202010842863.9

[54] NOVEL ANTI-CD39 ANTIBODIES

新型抗 CD39 抗體

[71] ELPISCIENCE (SUZHOU) BIOPHARMA, LTD.

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[72] QIU, Yangsheng 邱陽生

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[51] C07K 16/28

C12N 15/13

C12N 15/63

A61P 35/00

A61P 37/02

A61K 39/00

[11] 40041673

EP3820907 A1

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[21] 62021031525.0 [22] 20.05.2021

- [86] 26.08.2020 PCT/CN2020/111219
- [87] 04.03.2021 WO2021/037037
- [30] 27.08.2019 CN,PCT/CN2019/102778
20.08.2020 CN,202010842863.9
- [54] NOVEL ANTI-CD39 ANTIBODIES
新型抗 CD39 抗體
- [71] ELPISCIENCE (SUZHOU) BIOPHARMA, LTD.
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- [51] C07K 16/28 [11] 40041710
A61P 35/00 EP3755719 A1
A61K 39/395
- [13] A
- [25] EN
- [21] 62021031859.3 [22] 27.05.2021
- [86] 21.02.2019 PCT/US2019/018963
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- [30] 21.02.2018 US,US201862633527P
06.02.2019 US,US201962802100P
- [54] B7-H4 ANTIBODY DOSING REGIMENS
B7-H4 抗體給藥方案
- [71] Five Prime Therapeutics, Inc.
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[72] INAMDAR, Sandeep P.
COLLINS, Helen L.
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XIANG, Hong

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[51] C07K 16/28 [11] 40041732
A61K 39/00 EP3802598 A1
[13] A

[25] EN

[21] 62021032088.8 [22] 31.05.2021

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[30] 09.06.2018 EP,18176888.8
09.06.2018 EP,18176889.6
26.02.2019 EP,19159321.9

[54] DLL3-CD3 BISPECIFIC ANTIBODIES
DLL3-CD3 雙特异性抗體

[71] Boehringer Ingelheim International GmbH
勃林格殷格翰国际有限公司
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[72] HIPPE, Susanne
ADAM, Paul
DZIEGELEWSKI, Michael
GANESAN, Rajkumar
GORMAN, Philip Nicholas
GUPTA, Priyanka
GUPTA, Pankaj
SCHEER, Justin
VOYNOV, Vladimir H.

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[51] C07K 16/28 [11] 40041749
A61K 39/395 EP3823989 A2
A61P 37/06
A61P 17/06
[13] A

[25] EN
[21] 62021032112.6 [22] 31.05.2021
[86] 16.07.2019 PCT/US2019/041952
[87] 23.01.2020 WO2020/018503
[30] 16.07.2018 US, 62/698,482
13.05.2019 US, 62/846,989
25.06.2019 US, 62/866,028
[54] ANTI-IL36R ANTIBODIES
抗 IL36R 抗體
[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
[72] FAIRHURST, JEANETTE
GARNOVA, ELENA
OLSON, WILLIAM
HAXHINASTO, SOKOL
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40041780
A61K 39/00 EP3746117 A1
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[21] 62021030868.5 [22] 11.05.2021
[86] 17.05.2019 PCT/EP2019/062756
[87] 21.11.2019 WO2019/219889
[30] 18.05.2018 EP, 18173253.8
[54] ANTI-MUC1 ANTIBODY
抗-MUC1 抗體
[71] Glycotope GmbH
葛萊高托普有限公司
Robert-Rössle-Strasse 10
13125 Berlin
GERMANY
[72] RÜHMANN, Johanna J·蓋萊爾特
FLECHNER, Anke A·弗萊什內
WEIGELT, Doreen D·魏格爾特
DANIELCZYK, Antje 安特杰·丹尼爾茲克

[74] MARKS & CLERK
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[51] C07K 16/30 [11] 40041780
A61K 39/00 EP3746117 A1
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[51] C07K 16/40 [11] 40041682
A61K 39/395 CN111989117 A
[13] A

[51] C07K 16/42 [11] 40041773
C07K 14/00 EP3746486 A1
A61K 39/395
A61P 35/00
[13] A

[25] EN

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[86] 02.02.2019 PCT/CN2019/074580

[87] 08.08.2019 WO2019/149281

[30] 02.02.2018 CN, PCT/CN2018/075064

[54] ANTI-CTLA4 ANTIBODIES AND METHODS OF MAKING AND USING THE
SAME

抗 CTLA4 抗體及其製備和使用方法

[71] Adagene Inc.
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LIU, Guizhong
LUO, Peter Peizhi

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

[51] C07K 16/46 [11] 40041667
A61K 47/65 CN112020519 A
A61K 47/68
A61P 35/00

C07K 16/28
C07K 5/027

[13] A

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[30] 13.03.2018 US, 62/642,483

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10.10.2018 US, 62/743,884

[54] ANTI-HER2 BIPARATOPIC ANTIBODY-DRUG CONJUGATES AND METHODS OF
USE

抗 HER2 雙互補位抗體-藥物偶聯物及使用方法

[71] ZYMEWORKS INC.

酵活有限公司

540 - 1385 West 8th Avenue

Vancouver, British Columbia V6H 3V9

CANADA

[72] Kevin HAMBLETT K·漢布雷特

Rupert H. DAVIES R·H·戴維斯

James R. RICH J·R·里徹

Gerald J. ROWSE G·J·盧維思

Vincent K. C. FUNG V·K·C·馮

Stuart D. BARNSCHEER S·D·巴切爾

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] C07K 17/00 [11] 40041474
A61K 38/46 EP3744341 A1
[13] A

[51] C07K 17/02 [11] 40041720
C07K 14/54 EP3755725 A1
C07K 14/705
C07K 17/14
C07K 19/00
A61K 47/64
[13] A

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[87] 29.08.2019 WO2019/162682

- [30] 23.02.2018 GB,1802931.4
09.04.2018 GB,1805848.7
07.11.2018 GB,1818158.6
- [54] MULTIMERIC BICYCLIC PEPTIDE LIGANDS
多聚體雙環肽配體
- [71] BICYCLETX LIMITED
B900, BABRAHAM RESEARCH CAMPUS
CAMBRIDGE CB22 3AT
UNITED KINGDOM
- [72] CHEN, Liuhong
LANI, Rachid
MCDONNELL, Kevin
MUDD, Gemma
PARK, Peter
UPADHYAYA, Punit
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

-
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	C07K 17/02		EP3755725 A1
		[13]	A
-

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	C07K 14/725		CN112646024 A
		[13]	A
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[51]	C07K 19/00	[11]	40041592
	C12N 15/62		EP3508504 A1
	C12N 15/867		
	C12N 5/10		
	A61K 35/17		
	A61P 35/00		
	A61P 35/02		
		[13]	A

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[30] 31.08.2016 CN,201610795955.X

[54] HUMAN-CD123-TARGETING CHIMERIC RECEPTOR LIGAND AND
APPLICATION THEREOF

一種靶向人 CD123 的嵌合受體配體及其應用

- [71] NANJING LEGEND BIOTECH CO., LTD.
NO. 6 BUILDING OF NANJING LIFE SCIENCE TOWN, NO. 568 LONGMIAN
AVENUE
JIANGNING DISTRICT, NANJING, JIANGSU 211100
CHINA
- [72] ZHUANG, QIUCHUAN
FAN, XIAOHU
YANG, LEI
WANG, PINGYAN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
- [51] C07K 19/00 [11] 40041623
C12N 15/13 EP3768728 A1
A61K 39/395
A61P 35/00
A61P 7/02
- [13] A
- [25] EN
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- [87] 22.05.2020 WO2020/098232
- [30] 12.11.2018 CN,PCT/CN2018/114975
- [54] FUSION PROTEINS CONTAINING CD47 ANTIBODIES AND CYTOKINES
包含 CD47 抗體和細胞因子的融合蛋白
- [71] I-Mab Biopharma US Limited
9801 Washingtonian Blvd, Suite 701
Gaithersburg, MD 20878
UNITED STATES OF AMERICA
- [72] WANG, Zhengyi
CAO, Wei
FANG, Lei
GUO, Bingshi
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
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HONG KONG

-
- [51] C07K 19/00 [11] 40041676
C12N 15/62 CN112639102 A
- [13] A
-

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	C07K 17/02		EP3755725 A1
		[13]	A

[51]	C07K 5/027	[11]	40041667
	C07K 16/46		CN112020519 A
		[13]	A

[51]	C08B 37/00	[11]	40041321
	A61K 39/09		CN112168957 A
		[13]	A

[51]	C08B 37/08	[11]	40041627
	A61K 8/73		CN111918641 A
		[13]	A

[51]	C08B 37/08	[11]	40041628
	A61K 8/73		CN111918642 A
		[13]	A

[51]	C08B 37/08	[11]	40041629
	A61K 8/73		CN111918640 A
		[13]	A

[51]	C08B 37/08	[11]	40041630
	A61K 8/73		CN111918639 A
		[13]	A

[51]	C08B 37/16	[11]	40041324
	C08L 5/16		EP3741779 A1
		[13]	A

[25] EN

[21]	42021030531.4	[22]	07.05.2021

[30] 25.11.2015 IN, 3843DE2015

[54] AN IMPROVED PROCESS FOR THE PREPARATION OF SUGAMMADEX AND ITS INTERMEDIATES

用於製備舒更葡糖及其中間體的改進方法

[71] FRESENIUS KABI IPSUM S.R.L.
VIA ROMA, N. 108

20060 CASSINA DE' PECCHI (MILAN)
ITALY

[72] ZANON, JACOPO
RICCI, ANTONIO
CABRI, WALTER
SINGH, GOVIND
HECKMANN, DOMINIK
LAHIRI, SASWATA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] C08F 8/00 [11] 40041671
A61K 31/70 EP3737383 A2
[13] A

[51] C08G 18/32 [11] 40041596
C08G 65/26 CN112166140 A
[13] A

[25] DE

[21] 62021030142.5 [22] 29.04.2021

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[30] 30.05.2018 EP,18175050.6

[54] PROCESS FOR PREPARING AN ALKOXYLATED PRODUCT
用於製備烷氧基化產物的方法

[71] HEXION GMBH
瀚森有限责任公司
GENNAER STR.2-4
D-58642 ISERLOHN-LETMATHE
GERMANY

[72] SCHRÖTER, STEPHAN S·施罗特
KUKKALA, PRAVIN P·库卡拉
VISWANATHAN, GANAPATHY G·维斯瓦纳坦
BAY, SARAH S·拜
KERKAIDOU, ATHINA A·科尔凯道

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

[51] C08G 65/26 [11] 40041596
C08G 18/32 CN112166140 A

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[51]	C08J 3/075	[11]	40041627
	A61K 8/73		CN111918641 A
		[13]	A

[51]	C08J 3/075	[11]	40041628
	A61K 8/73		CN111918642 A
		[13]	A

[51]	C08J 3/075	[11]	40041629
	A61K 8/73		CN111918640 A
		[13]	A

[51]	C08J 3/075	[11]	40041630
	A61K 8/73		CN111918639 A
		[13]	A

[51]	C08J 5/18	[11]	40041757
	B29C 55/14		CN112654665 A
	B32B 15/09		
	B65D 8/00		
		[13]	A

[25] JA

[21]	62021032143.1	[22]	01.06.2021

[86] 05.09.2019 PCT/JP2019/034909

[87] 12.03.2020 WO2020/050351

[30] 06.09.2018 JP,2018-166474

[54] POLYESTER FILM AND METHOD FOR PRODUCING SAME
聚酯膜及其製造方法

[71] UNITIKA LTD.
尤尼吉可株式会社
50, Higashi-Hommachi 1-chome
Amagasaki-shi, Hyogo 660-0824
JAPAN

日本

兵库县尼崎市

[72] OKUZU Takayoshi 大葛贵良
AKAMATSU Ken 赤松谦
HAMAMOTO Akiko 浜本彰子
ASHIHARA Hiroshi 芦原宏

ARAKI Goro 荒木悟郎

KAJITA Akito 梶田晓登

[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]	C08K 13/02	[11]	40041380
	C08L 7/00		CN111978601 A
		[13]	A

[51]	C08K 3/22	[11]	40041380
	C08L 7/00		CN111978601 A
		[13]	A

[51]	C08K 3/34	[11]	40041380
	C08L 7/00		CN111978601 A
		[13]	A

[51]	C08K 3/36	[11]	40041380
	C08L 7/00		CN111978601 A
		[13]	A

[51]	C08L 1/02	[11]	40041380
	C08L 7/00		CN111978601 A
		[13]	A

[51]	C08L 27/12	[11]	40041380
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		[13]	A

[51]	C08L 27/18	[11]	40041380
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[51]	C08L 5/08	[11]	40041627
	A61K 8/73		CN111918641 A

[13] A

[51] C08L 5/08 [11] 40041629
A61K 8/73 CN111918640 A
[13] A

[51] C08L 5/08 [11] 40041630
A61K 8/73 CN111918639 A
[13] A

[51] C08L 5/16 [11] 40041324
C08B 37/16 EP3741779 A1
[13] A

[51] C08L 7/00 [11] 40041380
C08L 1/02 CN111978601 A
C08L 27/12
C08L 27/18
C08K 13/02
C08K 3/22
C08K 3/36
C08K 3/34
A44C 5/02
[13] A

[25] ZH

[21] 42021031453.0 [22] 20.05.2021

[30] 23.05.2019 EP,19176237.6

[54] JEWELLERY MADE FROM NATURAL ELASTOMER MATERIAL
由天然彈性體材料製成的首飾

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] NICOLAS FRANÇOIS
JULIEN DAHAN
GREGORY KISSLING

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

[51]	C09D 201/00	[11]	40041784
	A01N 59/16		CN112469280 A
		[13]	A

[51]	C09D 5/14	[11]	40041784
	A01N 59/16		CN112469280 A
		[13]	A

[51]	C09D 7/61	[11]	40041784
	A01N 59/16		CN112469280 A
		[13]	A

[51]	C09J 11/04	[11]	40041644
	C09J 7/30		CN112534014 A
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[51]	C09J 11/06	[11]	40041644
	C09J 7/30		CN112534014 A
		[13]	A

[51]	C09J 163/00	[11]	40041644
	C09J 7/30		CN112534014 A
		[13]	A

[51]	C09J 167/00	[11]	40041644
	C09J 7/30		CN112534014 A
		[13]	A

[51]	C09J 7/22	[11]	40041644
	C09J 7/30		CN112534014 A
		[13]	A

[51]	C09J 7/28	[11]	40041644
	C09J 7/30		CN112534014 A
		[13]	A

[51] C09J 7/30 [11] 40041644
C09J 7/22 CN112534014 A
C09J 7/28
C09J 9/02
C09J 11/04
C09J 11/06
C09J 163/00
C09J 167/00
H01B 1/22
H05K 1/03

[13] A

[25] JA

[21] 62021030784.4 [22] 10.05.2021

[86] 21.10.2019 PCT/JP2019/041342

[87] 30.04.2020 WO2020/085316

[30] 22.10.2018 JP,2018-198274

[54] CONDUCTIVE ADHESIVE SHEET
導電性接合片

[71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.
拓自達電線株式會社
3-1, Iwata-cho 2-chome
Higashiosaka-shi, Osaka 5788585
JAPAN

[72] AOYAGI, Yoshihiko 青柳慶彦
KAMINO Kenji 上農憲治

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] C09J 9/02 [11] 40041644
C09J 7/30 CN112534014 A
[13] A

[51] C10G 19/08 [11] 40041767
B01D 53/14 CN112739445 A
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[51] C11B 9/00 [11] 40041751
C07D 327/04 EP3743415 A1
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[51]	C11B 9/00	[11]	40041776
	A61K 36/53		CN112105372 A
		[13]	A

[51]	C11D 1/22	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 1/66	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 1/72	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 1/83	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 1/88	[11]	40041319
	C11D 11/00		CN112553017 A
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[51]	C11D 11/00	[11]	40041319
	C11D 1/22		CN112553017 A
	C11D 1/83		
	C11D 1/72		
	C11D 3/04		
	C11D 3/06		
	C11D 3/08		
	C11D 3/10		
	C11D 3/20		
	C11D 3/30		
	C11D 3/33		
	C11D 1/66		
	C11D 3/43		
	C11D 1/88		
	C11D 3/22		
		[13]	A

[25] ZH

[21] 42021029098.7 [22] 12.04.2021
[30] 20.05.2011 US, 61/488,254
[54] NON-CORROSIVE OVEN DEGREASER CONCENTRATE
非腐蝕性爐具除脂劑濃縮物
[71] Ecolab USA Inc.
1 Ecolab Place
Saint Paul MINNESOTA 55102
UNITED STATES OF AMERICA
[72] PEITERSEN, Nathan, D. N·D·柏特森
GRIESE, Gregory, G. G·G·格里斯
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] C11D 3/04 [11] 40041319
C11D 11/00 CN112553017 A
[13] A

[51] C11D 3/06 [11] 40041319
C11D 11/00 CN112553017 A
[13] A

[51] C11D 3/08 [11] 40041319
C11D 11/00 CN112553017 A
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[51] C11D 3/10 [11] 40041319
C11D 11/00 CN112553017 A
[13] A

[51] C11D 3/20 [11] 40041319
C11D 11/00 CN112553017 A
[13] A

[51] C11D 3/22 [11] 40041319
C11D 11/00 CN112553017 A
[13] A

[51]	C11D 3/30	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 3/33	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C11D 3/43	[11]	40041319
	C11D 11/00		CN112553017 A
		[13]	A

[51]	C12N 1/06	[11]	40041438
	C12N 5/00		CN112143693 A
		[13]	A

[51]	C12N 1/20	[11]	40041405
	A61K 35/747		CN112760247 A
	A61P 15/02		
	A61P 31/04		
	A61P 31/10		
	A61P 33/02		
	A61P 31/20		
	A61P 31/22		
	A61P 19/10		
	A23L 33/135		
	A23L 2/39		
	A23C 9/123		
	C12R 1/225		
		[13]	A

[25] ZH

[21]	42021031541.2	[22]	21.05.2021

[54] LACTOBACILLUS RHAMNOSUS FOR PREVENTING AND/OR TREATING
DISEASES CAUSED BY GENITAL TRACT FLORA DISORDER AND/OR BONE
LOSS

用於預防和/或治療生殖道菌群紊亂和/或骨質流失引起的疾病的鼠李糖乳桿菌

[71] 深圳华大生命科学研究院
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广东省深圳市盐田区
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[72] 张笑薇
吕金丽
赵少伟

高蒙均

邹远强

肖亮

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科技大道西 10 號浚湖樓 617 室

[51]	C12N 11/08	[11]	40041469
	C12Q 1/6834		EP3744856 A1
		[13]	A

[51]	C12N 15/00	[11]	40041705
	A61K 48/00		EP3740248 A1
		[13]	A

[51]	C12N 15/09	[11]	40041694
	A61K 31/7088		CN112534051 A
	A61K 31/713		
	A61P 37/04		
	C12N 5/074		
	C12N 5/10		
		[13]	A

[25] JA

[21] 62021031572.2 [22] 21.05.2021

[86] 28.03.2019 PCT/JP2019/013602

[87] 03.10.2019 WO2019/189573

[30] 29.03.2018 JP,2018-066174

[54] GENOME EDITING METHOD, COMPOSITION, CELL, CELL PREPARATION,
AND METHOD FOR PRODUCING CELL PREPARATION

基因組編輯方法、組合物、細胞、細胞製劑、以及細胞製劑的製造方法

[71] Jichi Medical University

学校法人自治医科大学

6-3, Hirakawacho 2-chome

Chiyoda-ku, Tokyo 102-0093

JAPAN

[72] Yutaka HANAZONO 花园 丰

Hiromasa HARA 原 弘真

Hideki UOSAKI 鱼崎 英毅

[74] CHAN, TANG & KWOK

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48-62 Hennessy Road, Wanchai

HONG KONG

[51] C12N 15/09 [11] 40041758
G11C 11/00 CN112041438 A
G11C 11/56
G01N 27/403
[13] A

[25] EN

[21] 62021032145.6 [22] 01.06.2021

[86] 03.01.2019 PCT/US2019/012218

[87] 11.07.2019 WO2019/136175

[30] 04.01.2018 US, 62/613,728
12.01.2018 US, 62/617,067
29.03.2018 US, 62/650,231

[54] DNA-BASED DIGITAL INFORMATION STORAGE
基於 DNA 的數字信息存儲

[71] Twist Bioscience Corporation
特韦斯特生物科学公司
455 Mission Bay Blvd. South
Suite 545, San Francisco, CA 94158
UNITED STATES OF AMERICA

[72] BRAMLETT, Brian Wayne 布莱恩·韦恩·布拉姆利特
PECK, Bill James 比尔·詹姆士·佩克

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

[51] C12N 15/10 [11] 40041437
GB2584562 A
[13] A

[25] EN

[21] 42021031865.5 [22] 27.05.2021

[54] PURIFICATION METHOD
純化方法

[71] RevoluGen Limited
Unit 4, Rossington Place, Graphite Way, Hadfield
Derbyshire, SK13 1QG
UNITED KINGDOM

[72] Georgios Patsos

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

[51] C12N 15/11 [11] 40041705
A61K 48/00 EP3740248 A1

[13] A

[51] C12N 15/113 [11] 40041684
A61K 31/7088 EP3763815 A1
A61K 47/54
A61K 48/00
A61P 3/10
A61P 43/00

[13] A

[25] JA
[21] 62021031542.5 [22] 21.05.2021
[86] 05.03.2019 PCT/JP2019/008713
[87] 12.09.2019 WO2019/172286
[30] 09.03.2018 JP,2018043524
05.07.2018 JP,2018128015
[54] THERAPEUTIC AGENT FOR GLYCOGEN STORAGE DISEASE TYPE IA
糖原病 IA 型治療藥
[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku, Tokyo 103-8426
JAPAN

Kobe Gakuin Educational Foundation
1-1-3 Minatojima, Chuo-ku
Kobe-shi, Hyogo 650-8586
JAPAN
[72] KOIZUMI, Makoto
ONISHI, Yoshiyuki
MASUDA, Takeshi
IWAMOTO, Mitsuhiro
SEKIGUCHI, Yukiko
ITO, Kentaro
TSUJI, Shinnosuke
MATSUO, Masafumi
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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降低了毒性的反義寡核苷酸

[71] Tokyo Institute of Technology
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- [54] BIODIFFUSION CHAMBER
生物擴散室
- [71] Thomas Jefferson University
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[54] METHOD FOR PRODUCING VIRUS AND HARVEST LIQUID COMPOSITION
一種生產病毒的方法及收穫液組合物
[71] HANGZHOU CONVERD CO., LTD.
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從頭生成多能細胞

[71] VCell Therapeutics, Inc.
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[54] METHOD FOR OBTAINING REGULATORY T CELLS DERIVED FROM THYMIC
TISSUE AND USE OF SAID CELLS AS CELL IMMUNOTHERAPY IN IMMUNE

SYSTEM DISORDERS

獲得源自胸腺組織的調節性 T 細胞的方法及所述細胞作為細胞免疫療法在免疫系統失調中的用途

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- [72] CORREA ROCHA, Rafael
PION, Marjorie
BERNALDO DE QUIRÓS PLAZA, Esther
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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用於治療用途的樹突細胞的體外分化和成熟方法
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- [72] VERMAELEN, Karim
- [74] MARKS & CLERK
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FROM IPS CELLS

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HOMOCYSTINURIA

用於治療高胱氨酸尿症的胱硫醚 β-合酶

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[54] KINASE AND/OR PHOSPHATASE SENSING VIA
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一種利用測序進行的胎兒染色體非整倍體無創檢測
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SEQUENCING-BASED ASSAYS
確保基於排序的檢驗的有效性的質量控制模板

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[71] The Chinese University of Hong Kong
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- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
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THEREIN
具有位於其中的通道的三維聚合物網絡
- [71] SAFEGUARD BIOSYSTEMS HOLDINGS LTD.
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[71]	ROCHE INNOVATION CENTER COPENHAGEN A/S		
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[87] 22.08.2019 WO2019/160922

[30] 19.02.2018 US, 62/632,153

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27.03.2018 US, 62/648,428

[54] PROCESS FOR SPRAY DRYING FUCOSYLLACTOSE SOLUTIONS AND RELATED
PRODUCT COMPOSITIONS

用於噴霧干燥岩藻糖基乳糖溶液的方法及相關產品組合物

[71] DUPONT NUTRITION BIOSCIENCES APS

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LANGEBROGADE 1, POSTBOKS 17

1001 COPENHAGEN K

DENMARK

[72] DALGAARD, NIELS N·达拉格尔德

SOETAERT, WIM W·苏塔尔特

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

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HONG KONG

[51] C21C 1/10 [11] 40041701
C22C 28/00 EP3802899 A1
[13] A

[51] C21C 7/06 [11] 40041701
C22C 28/00 EP3802899 A1
[13] A

[51] C22C 28/00 [11] 40041701
C22C 33/00 EP3802899 A1
C22C 35/00
C21C 1/10
C21C 7/06

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[25] EN

[21] 62021031721.5 [22] 25.05.2021

[86] 07.06.2019 PCT/NO2019/050116

[87] 19.12.2019 WO2019/240589

[30] 11.06.2018 NO,20180804

[54] SILICON BASED ALLOY, METHOD FOR THE PRODUCTION THEREOF AND
USE OF SUCH ALLOY

硅基合金、其製備方法和此類合金的用途

[71] ELKEM ASA
DRAMMENSVEIEN 169
0277 OSLO
NORWAY[72] DIEUDONNE, Amélie
KLEVAN, Ole Svein[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] C22C 33/00 [11] 40041701
C22C 28/00 EP3802899 A1

[13] A

[51] C22C 35/00 [11] 40041701
C22C 28/00 EP3802899 A1

[13] A

[51] D01G 11/00 [11] 40041603
D01G 5/00 EP3737783 A1
D06B 3/04

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[21] 62021030151.6 [22] 29.04.2021

[86] 11.01.2019 PCT/US2019/013270

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[30] 12.01.2018 US,US201862616543P

[54] METHODS FOR RECYCLING COTTON AND POLYESTER FIBERS FROM WASTE
TEXTILES

從廢棄紡織品中回收棉纖維和聚酯纖維的方法

[71] Circ, LLC
Dan River Business Development Center, 300 Ringgold
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UNITED STATES OF AMERICA

[72] BARLA, Florin G.
SHOWALTER, Todd
SU, Hsun-Cheng
JONES, Jeremy
BOBE, Iulian

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51]	D01G 5/00	[11]	40041603
	D01G 11/00		EP3737783 A1
		[13]	A

[51]	D06B 3/04	[11]	40041603
	D01G 11/00		EP3737783 A1
		[13]	A

[51]	D06M 10/00	[11]	40041743
	D06M 23/08		EP3749799 A1
		[13]	A

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[21] 62021032102.7 [22] 31.05.2021

[86] 04.02.2019 PCT/US2019/016554

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[30] 05.02.2018 US, 62/626,532

[54] SPECTRALLY SELECTIVE TEXTILE FOR PASSIVE RADIATIVE OUTDOOR
PERSONAL COOLING

用於被動輻射式室外個人降溫的光譜選擇性紡織品

[71] The Board of Trustees of the Leland Stanford Junior
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[72] CUI, Yi
FAN, Shanhui
CAI, Lili
SONG, Alex Y.
LI, Wei
HSU, Po-Chun

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

[51] D06M 23/08 [11] 40041743
D06M 10/00 EP3749799 A1
[13] A

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D21H 15/02 CN112534099 A
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[13] A

[25] PT

[21] 62021032159.7 [22] 01.06.2021

[86] 17.05.2019 PCT/BR2019/050183

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[30] 28.05.2018 BR, BR102018010864-6

[54] PAPER AND PAPERMAKING PROCESS USING MICROFIBRILLATED
CELLULOSE IN CELLULOSIC PULP
在纖維素紙漿中使用微纖化纖維素的紙和造紙方法

[71] KLABIN S.A.
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[72] PEREIRA DAMÁSIO, Renato Augusto R·A·佩雷拉·达马西奥
COELHO DOS SANTOS MUGUET SOARES, Marcelo M·科埃略·多斯桑托斯穆盖
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] D21H 15/02 [11] 40041764
D21H 11/14 CN112534099 A
[13] A

[51] D21H 17/25 [11] 40041762
D21H 21/18 CN112534100 A
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B32B 7/12
B82Y 30/00

[13] A

[25] PT

[21] 62021032152.2 [22] 01.06.2021

[86] 17.05.2019 PCT/BR2019/050181

[87] 05.12.2019 WO2019/227186

[30] 28.05.2018 BR, BR102018010860-3

[54] PAPER AND PAPERMAKING PROCESS USING MICROFIBRILLATED
CELLULOSE BETWEEN ITS LAYERS

在其層之間使用微纖化纖維素的紙和造紙方法

[71] KLABIN S.A.

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Itaim Bibi, 04538-132 São Paulo

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[72] PEREIRA DAMÁSIO, Renato Augusto R·A·佩雷拉·达马西奥

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Shatin, N.T.

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[51] D21H 21/18

D21H 17/25

[11] 40041762

CN112534100 A

[13] A

[51] E01C 1/02

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[30] 17.04.2018 AU, 2018901278

[54] SYNERGISTIC RECONFIGURABLE TRAFFIC INTERSECTION

一種能在交叉路口隨需應變引導的交通系統

[71] Valiant Yuk Yuen Leung

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Narwee, Sydney, NSW, 2209

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[72] LEUNG, Valiant Yuk Yuen 梁育元

[74] ACCOLADE IP LIMITED
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27 Hillier Street, Sheung Wan
HONG KONG

[51]	E03C 1/02 F28D 21/00	[11]	40041634 EP3811017 A1
		[13]	A

[51]	E04B 1/24 E04B 5/40	[11]	40041595 EP3735500 A1
		[13]	A

[51]	E04B 5/10 E04B 5/40	[11]	40041595 EP3735500 A1
		[13]	A

[51]	E04B 5/40 E04B 1/24 E04B 5/10 E04C 2/08 E04C 2/32	[11]	40041595 EP3735500 A1
		[13]	A

[25] EN

[21]	62021030105.2	[22]	28.04.2021

[86] 31.12.2018 PCT/US2018/068193

[87] 11.07.2019 WO2019/136026

[30] 02.01.2018 US,15/860,073

[54] METAL DECKING

金屬鋪板

[71] PATCO, LLC
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Arvada, CO 80004
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[72] VANKER, John Louis
LASTOWSKI, Michael J.

[74] BENNY KONG & TSAI
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No. 160 Gloucester Road, Wanchai
HONG KONG

[51]	E04C 2/08	[11]	40041595
	E04B 5/40		EP3735500 A1
		[13]	A

[51]	E04C 2/32	[11]	40041595
	E04B 5/40		EP3735500 A1
		[13]	A

[51]	E05B 17/04	[11]	40041639
	E05B 17/20		EP3807480 A1
		[13]	A

[51]	E05B 17/20	[11]	40041639
	E05B 65/00		EP3807480 A1
	E05B 17/04		
		[13]	A

[25] EN

[21]	62021030750.5	[22]	10.05.2021

[86] 14.05.2019 PCT/FI2019/050379

[87] 02.01.2020 WO2020/002760

[30] 15.06.2018 FI,20185545

[54] LOCK
鎖

[71] ABLOY OY
WAHLFORSSINKATU 20
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[72] TUOVINEN, Jyrki

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

[51]	E05B 65/00	[11]	40041639
	E05B 17/20		EP3807480 A1
		[13]	A

[51]	E21B 17/10	[11]	40041589
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[51] E21B 47/022 [11] 40041589
E21B 7/06 CN112031653 A
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[51] E21B 7/06 [11] 40041589
E21B 17/10 CN112031653 A
E21B 47/022
[13] A

[25] ZH

[21] 42021032391.1 [22] 03.06.2021

[30] 06.06.2019 CN,201910490984.9
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[54] A HYBRID ROTARY STEERABLE DRILLING SYSTEM WHICH IS EASY TO
DEFLECT AN INCLINED ANGLE
一種易造斜混合式旋轉導向鑽井系統

[71] 万晓跃
中國
北京市朝阳区西坝河北里 25 号

[72] 徐梓辰
万晓跃

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
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九龍牛頭角創業街 36 號
華基中心 2201 室

[51] F02B 51/04 [11] 40041420
F02F 3/00 CN112377322 A
[13] A

[51] F02F 3/00 [11] 40041420
F02F 3/26 CN112377322 A
F02B 51/04
F02M 27/04
[13] A

[25] ZH

[21] 42021031571.9 [22] 21.05.2021

[54] PISTON DISCHARGE STRUCTURE FOR PLASMA CLOUD EXCITATION OF
HOMOGENEOUS UNIFORM COMBUSTION ENGINE
用於等離子雲激勵均質均燃發動機的活塞放電結構

[71] Beijing BDH Laser Science & Technology Inc. Ltd.
北京礪德恒激光科技有限公司
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北京市海淀區上地東路 35 號院
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[72] Zhiyuan ZHANG 張志遠
Jiangxing WU 鄔江興
Weiping WANG 王偉平

[74] 香港柳沈知識產權服務公司
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新鴻基中心 37 樓 3716 室

[51]	F02F 3/26	[11]	40041420
	F02F 3/00		CN112377322 A
		[13]	A

[51]	F02M 27/04	[11]	40041420
	F02F 3/00		CN112377322 A
		[13]	A

[51]	F04C 18/16	[11]	40041756
	F04C 29/00		CN112585358 A
	F04C 29/02		
		[13]	A

[25] JA

[21] 62021032141.5 [22] 01.06.2021

[86] 09.08.2019 PCT/JP2019/031728

[87] 05.03.2020 WO2020/045068

[30] 27.08.2018 JP,2018-158544
16.04.2019 JP,2019-077953

[54] LIQUID-COOLED SCREW COMPRESSOR
液冷式螺旋壓縮機

[71] KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)
2-4, WAKINOHAMA-KAIGANDORI 2-CHOME
CHUO-KU, KOBE-SHI, HYOGO 651-8585
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[72] TANAKA, Koji
NOGUUCHI, Toru
SAKAGUCHI, Hironobu
IMASHIRO, Takanori

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

[51]	F04C 29/00	[11]	40041756
	F04C 18/16		CN112585358 A
		[13]	A

[51]	F04C 29/02	[11]	40041756
	F04C 18/16		CN112585358 A
		[13]	A

[51]	F04D 17/12	[11]	40041714
	F04D 29/42		EP3797225 A1
		[13]	A

[51]	F04D 17/16	[11]	40041714
	F04D 29/42		EP3797225 A1
		[13]	A

[51]	F04D 25/06	[11]	40041714
	F04D 29/42		EP3797225 A1
		[13]	A

[51]	F04D 29/42	[11]	40041714
	F04D 17/16		EP3797225 A1
	F04D 25/06		
	F04D 17/12		
		[13]	A

[25] DE

[21] 62021031866.8 [22] 27.05.2021

[86] 06.05.2019 PCT/EP2019/061552

[87] 28.11.2019 WO2019/223988

[30] 22.05.2018 EP,18173575.4

[54] RADIAL TURBOMACHINE
徑流式流體機械

[71] MICRONEL AG
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8317 Tagelswangen
SWITZERLAND

[72] ZWAHLEN, Ronny
HILPERT, Daniel
MEIER, Peter
SCHERRER, Ernst

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

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[51]	F16D 66/02	[11]	40041733
	B66D 5/14		CN112638817 A
		[13]	A

[51]	F16H 37/02	[11]	40041549
	B25B 21/00		CN112728034 A
	B25B 23/00		
		[13]	A

[25] ZH

[21] 42021032168.3 [22] 01.06.2021

[30] 28.10.2019 US,16/665,845

[54] DOUBLE REDUCTION GEAR TRAIN
雙減速齒輪系

[71] Snap-on Incorporated
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[72] David A. CYBORSKI 大卫·A·赛博斯基
Joshua M. BEER 乔舒亚·M·比尔
Matthew D. Patterson 马修·D·帕特森

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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HONG KONG

[51]	F16L 37/248	[11]	40041378
	A61M 39/10		CN111973871 A
		[13]	A

[51]	F16L 37/38	[11]	40041378
	A61M 39/10		CN111973871 A
		[13]	A

[51]	F21V 23/00	[11]	40041669
	B63B 59/04		CN112771309 A
	B08B 17/02		
	F21V 31/00		
	F21V 7/05		

B63B 59/06
F21Y 105/16
F21Y 115/10
F21W 107/20

[13] A

[25] EN

[21] 62021031167.1 [22] 14.05.2021

[86] 18.09.2019 PCT/EP2019/075002

[87] 26.03.2020 WO2020/058333

[30] 20.09.2018 EP,18195677.2

[54] A LIGHT EMITTING UNIT CONFIGURED TO BE APPLIED TO A SURFACE
AREA OF A MARINE OBJECT

被配置為被應用於海洋對象的表面區域的發光單元

[71] Koninklijke Philips N.V.

皇家飛利浦有限公司

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[72] LEIJSEN, Jacobus, Josephus J·J·萊森

[74] Rouse & Co. International (Overseas) Limited

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[51] F21V 31/00 [11] 40041669
F21V 23/00 CN112771309 A
[13] A

[51] F21V 7/05 [11] 40041669
F21V 23/00 CN112771309 A
[13] A

[51] F21W 107/20 [11] 40041669
F21V 23/00 CN112771309 A
[13] A

[51] F21Y 105/16 [11] 40041669
F21V 23/00 CN112771309 A
[13] A

[51] F21Y 115/10 [11] 40041669
F21V 23/00

CN112771309 A

[13] A

[51]	F24D 11/02	[11]	40041634
	F28D 21/00		EP3811017 A1
		[13]	A

[51]	F28D 21/00	[11]	40041634
	F24D 11/02		EP3811017 A1
	H01L 35/00		
	E03C 1/02		
		[13]	A

[25] EN

[21] 62021030743.0 [22] 10.05.2021

[86] 23.05.2019 PCT/GB2019/051415

[87] 26.12.2019 WO2019/243770

[30] 20.06.2018 GB,1810127.9

[54] ENERGY RECOVERY

能量回收

[71] KOHLER MIRA LIMITED

柯勒米拉有限公司

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[72] Oliver Philip JONES

Charles Maxwell PARKER

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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[51]	F41A 9/38	[11]	40041410
	F42B 12/74		EP3742107 A1
		[13]	A

[51]	F42B 12/74	[11]	40041410
	F42B 12/78		EP3742107 A1
	F41A 9/38		
	F42B 14/00		
		[13]	A

[25] EN

[21] 42021031549.5 [22] 21.05.2021

[54] SUB-MASS PROJECTILE FOR AUTO LOADING FIREARM AND METHODS
用於自動裝填槍械的子質量射彈和方法

[71] Reilly, William
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[72] Reilly, William

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	F42B 12/78	[11]	40041410
	F42B 12/74		EP3742107 A1
		[13]	A

[51]	F42B 14/00	[11]	40041410
	F42B 12/74		EP3742107 A1
		[13]	A

[51]	G01B 11/24	[11]	40041397
	G06T 7/00		CN112113510 A
	G06T 7/90		
		[13]	A

[25] ZH

[21] 42021031512.3 [22] 20.05.2021

[30] 21.06.2019 HK,19125669.2

[54] METHOD OF DETERMINING OVALITY OF THE CROSS-SECTION OF A
TUBULAR OBJECT, AND A REFERENCE DEVICE FOR USE THEREIN
測定管狀物體橫截面的橢圓度的方法及其使用的參考設備

[71] The Hong Kong and China Gas Company Limited
香港中華煤氣有限公司
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[72] 陳國華

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51]	G01C 21/16	[11]	40041570
	G01N 21/95		CN112595728 A

[13] A

[51] G01C 21/36 [11] 40041574
CN112683294 A
[13] A

[25] ZH

[21] 42021032316.8 [22] 03.06.2021

[54] NAVIGATION BROADCAST METHOD AND DEVICE, AND APPARATUS
導航播報方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
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中國
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[72] ZHANG, RENCHANG 張仁昌

[74] 集佳知識產權有限公司
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[51] G01C 25/00 [11] 40041412
CN112444270 A
[13] A

[25] ZH

[21] 42021031553.7 [22] 21.05.2021

[30] 04.09.2019 US, 16/560,938

[54] SYSTEM AND METHOD FOR DETERMINING VEHICLE NAVIGATION IN
RESPONSE TO BROKEN OR UNCALIBRATED SENSORS
響應於損壞或未校準的傳感器確定車輛導航的系統和方法

[71] Pony AI Inc.
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開曼群島
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[72] Peter G. Diehl P·G·迪尔
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[51]	G01C 25/00	[11]	40041545
	G01S 7/40		CN112578356 A
		[13]	A

[51]	G01D 18/00	[11]	40041407
			CN112484765 A
		[13]	A
[25]	ZH		
[21]	42021031545.3	[22]	21.05.2021
[30]	12.09.2019 US,16/569,455		
[54]	SYSTEM AND METHOD FOR REDUCING BEAM DISTORTION 用於減少光束畸變的系統和方法		
[71]	Pony AI Inc. 小马智行 開曼群島 大开曼島 酸橙树湾大街		
[72]	Peter G. Diehl P·G·迪尔 Robert Dingli R·丹利		
[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]	G01F 11/02	[11]	40041683
	G01N 35/10		CN112368581 A
		[13]	A

[51]	G01H 13/00	[11]	40041599
	A61B 8/08		EP3809979 A2
		[13]	A

[51]	G01N 1/38	[11]	40041683
	G01N 35/10		CN112368581 A
		[13]	A

[51]	G01N 21/78	[11]	40041800
	G01N 33/49		CN112041678 A

[13] A

[51] G01N 21/95 [11] 40041570
G01C 21/16 CN112595728 A
G06K 9/62

[13] A

[25] ZH

[21] 42021032312.7 [22] 03.06.2021

[54] ROAD PROBLEM DETERMINATION METHOD AND RELATED DEVICE
一種道路問題確定方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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[72] LI, QINGFENG 李庆峰

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[51] G01N 27/403 [11] 40041758
C12N 15/09 CN112041438 A

[13] A

[51] G01N 29/02 [11] 40041432
G06N 20/00 CN112114032 A

[13] A

[25] ZH

[21] 42021031848.1 [22] 27.05.2021

[30] 19.06.2019 US, 16/445515

[54] MACHINE LEARNING STABILIZATION OF GAS SENSOR OUTPUT
氣體傳感器輸出的機器學習穩定

[71] AROMATIX, INC.
3060 CORONADO DR., SANTA CLARA
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UNITED STATES OF AMERICA

[72] CHOWDHURY F. RAHIM

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G01N 33/15	[11]	40041621
	A61K 38/16		EP3811963 A1
		[13]	A

[51]	G01N 33/483	[11]	40041683
	G01N 35/10		CN112368581 A
		[13]	A

[51]	G01N 33/49	[11]	40041800
	G01N 21/78		CN112041678 A
	A61B 5/15		
	B65D 75/52		
	B65B 9/20		
	B65D 75/12		
	B65D 75/44		
	B65D 75/58		

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[25] EN

[21] 62021032287.6 [22] 03.06.2021

[86] 03.05.2019 PCT/EP2019/061386

[87] 07.11.2019 WO2019/211443

[30] 04.05.2018 EP,18170830.6

[54] A STICKPACK-TYPE PACKAGING FOR A TEST STRIP

一種用於測試條的棒包型包裝

[71] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

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[72] AHL, Axel

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51]	G01N 33/50	[11]	40041621
	A61K 38/16		EP3811963 A1
		[13]	A

[51] G01N 33/50 [11] 40041792
G01N 33/68 CN112236676 A
C12Q 1/6886 [13] A

[25] EN
[21] 62021032232.2 [22] 02.06.2021

[86] 03.04.2019 PCT/KR2019/003965
[87] 10.10.2019 WO2019/194586
[30] 05.04.2018 US, 62/652, 948

[54] NOVEL TARGET FOR ANTI-CANCER AND IMMUNE-ENHANCING
抗癌和免疫增强的新靶點

[71] GENOME AND COMPANY
韩国亿诺生物有限公司
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[72] YOON, Kyoung-Wan 尹京婉
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SOHN, Jinyoung 孙珍英
KIM, Yun Yeon 金允渊
LEE, Suro 李洙鲁
HOUH, Youn Kyung 许允景
CHUNG, Joo-Yeon 郑朱然
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[74] 中港專利有限公司
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[51] G01N 33/542 [11] 40041632
C12Q 1/48 CN112105742 A
[13] A

[51] G01N 33/543 [11] 40041469
C12Q 1/6834 EP3744856 A1
[13] A

[51] G01N 33/558 [11] 40041456
C07K 16/10 EP3750916 A2
[13] A

[51] G01N 33/569 [11] 40041456
C07K 16/10 EP3750916 A2
[13] A

[51] G01N 33/573 [11] 40041404
G01N 33/574 CN112526131 A
G01N 33/577
G01N 33/58
[13] A

[25] ZH

[21] 42021031536.2 [22] 21.05.2021

[30] 19.09.2019 DE,102019006582.4

[54] NOVEL TEST KIT CONTAINING TUMOR-M2-PK-SPECIFIC ANTIBODIES AND
SAMPLE PREPARATION DEVICE
含有腫瘤-M2-PK-特異性的抗體以及樣品準備裝置的新型測試試劑盒

[71] SCHEBO BIOTECH AG
NETANYASTRASSE 3
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[72] HANS SCHEEFERS
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G01N 33/574 [11] 40041339
A61K 35/13 EP3735977 A1
[13] A

[51] G01N 33/574 [11] 40041404
G01N 33/573 CN112526131 A
[13] A

[51] G01N 33/577 [11] 40041404
G01N 33/573 CN112526131 A
[13] A

[51] G01N 33/577 [11] 40041717
C07K 16/18 CN112739714 A
[13] A

[51]	G01N 33/58	[11]	40041404
	G01N 33/573		CN112526131 A
		[13]	A

[51]	G01N 33/68	[11]	40041752
	A61K 38/02		CN112105373 A
		[13]	A

[51]	G01N 33/68	[11]	40041783
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[25] EN

[21] 62021032212.4 [22] 02.06.2021

[86] 31.01.2019 PCT/EP2019/052369

[87] 08.08.2019 WO2019/149816

[30] 31.01.2018 EP,18154450.3

[54] METHOD FOR THE DIAGNOSIS OF HEREDITARY ANGIOEDEMA
診斷遺傳性血管性水腫的方法

[71] Centogene GMBH
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[72] Claudia COZMA

[74] DEACONS
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[51]	G01N 33/68	[11]	40041792
	G01N 33/50		CN112236676 A
		[13]	A

[51]	G01N 35/02	[11]	40041703
			CN112639482 A
		[13]	A

[25] EN

[21] 62021031723.1 [22] 25.05.2021

[86] 10.06.2019 PCT/US2019/036351

[87] 19.12.2019 WO2019/241134

[30] 15.06.2018 US,62/685344

- [54] SPECIMEN CONTAINER CHARACTERIZATION USING A SINGLE DEEP NEURAL NETWORK IN AN END-TO-END TRAINING FASHION
以端到端訓練方式使用單深度神經網絡的樣本容器表徵
- [71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
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- [72] MA, Kai
CHANG, Yao-Jen
CHEN, Terrence
POLLACK, Benjamin, S.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] G01N 35/10 [11] 40041683
G01F 11/02 CN112368581 A
G01N 1/38
G01N 33/483
[13] A
- [25] EN
- [21] 62021031540.9 [22] 21.05.2021
- [86] 01.07.2019 PCT/US2019/040146
- [87] 09.01.2020 WO2020/010002
- [30] 03.07.2018 US, 62/693572
- [54] A MINIATURE PIEZOELECTRIC AIR PUMP TO GENERATE PULSATION-FREE AIR FLOW FOR PIPETTE APPARATUS PROXIMITY SENSING
為移液器設備接近度感測生成無脈動氣流的微型壓電氣泵
- [71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
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- [72] EBELING, Christopher P.
BESSE-BERGIER, Arnaud
ZHOU, Yu
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- [51] G01S 19/39 [11] 40041565
G01S 19/48 CN112596089 A
[13] A
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[51] G01S 19/48 [11] 40041565
G01S 19/39 CN112596089 A
G01S 19/53
[13] A

[25] ZH
[21] 42021032305.1 [22] 03.06.2021

[54] FUSION POSITIONING METHOD AND APPARATUS, ELECTRONIC DEVICE,
AND STORAGE MEDIUM
融合定位方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G01S 19/53 [11] 40041565
G01S 19/48 CN112596089 A
[13] A

[51] G01S 7/40 [11] 40041545
G01C 25/00 CN112578356 A
[13] A

[25] ZH
[21] 42021032134.5 [22] 31.05.2021

[54] AN EXTERNAL PARAMETER CALIBRATION METHOD, DEVICE, COMPUTER
EQUIPMENT, AND STORAGE MEDIUM
一種外參標定方法、裝置、計算機設備及存儲介質

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
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[51]	G02B 6/44 H02G 3/04	[11]	40041616 CN112204837 A
		[13]	A

[51]	G03F 7/004 G03F 7/027	[11]	40041452 CN112147843 A
		[13]	A

[51]	G03F 7/027 G03F 7/004	[11]	40041452 CN112147843 A
		[13]	A

[25] ZH

[21] 42021031889.5 [22] 27.05.2021

[54] CATIONIC PHOTOCURABLE COMPOSITION AND PHOTSENSITIVE RESIST
DRY FILM

陽離子光固化性組合物及感光性抗蝕干膜

[71] 四川乐凯新材料有限公司
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[51]	G04B 15/14 G04B 17/06	[11]	40041377 CN111983912 A
		[13]	A

[51] G04B 15/14 [11] 40041454
G04B 17/32 CN112147872 A
[13] A

[25] ZH

[21] 42021031895.2 [22] 27.05.2021

[30] 26.06.2019 EP,19182712.0

[54] INERTIA MOBILE COMPONENT FOR HOROLOGICAL RESONATOR WITH
MAGNETIC INTERACTION DEVICE INSENSITIVE TO THE EXTERNAL
MAGNETIC FIELD
具有對外部磁場不敏感的磁相互作用裝置的鐘錶諧振器的慣性移動部件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] DI DOMENICO Gianni
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[51] G04B 15/14 [11] 40041455
G04B 17/32 CN112147873 A
[13] A

[25] ZH

[21] 42021031896.0 [22] 27.05.2021

[30] 26.06.2019 EP,19182712.0

[54] INERTIA MOBILE COMPONENT FOR HOROLOGICAL RESONATOR WITH
MAGNETIC INTERACTION DEVICE INSENSITIVE TO THE EXTERNAL
MAGNETIC FIELD
具有對外部磁場不敏感的磁相互作用裝置的鐘錶諧振器的慣性移動部件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51]	G04B 17/06 G04B 15/14 G04D 3/00	[11]	40041377 CN111983912 A
		[13]	A
[25]	ZH		
[21]	42021031446.4	[22]	20.05.2021
[30]	23.05.2019 EP,19176259.0		
[54]	COMPONENT ESPECIALLY FOR HOROLOGY WITH SURFACE TOPOLOGY AND METHOD FOR MANUFACTURING THE SAME 特別是用於具有表面拓撲結構的鐘錶的部件及用於製造其的方法		
[71]	NIVAROX-FAR S.A. AVENUE DU COLLÈGE 10 2400 LE LOCLE SWITZERLAND		
[72]	Marco VERARDO Christian CHARBON		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

[51]	G04B 17/20 G04D 7/12	[11]	40041320 CN111796503 A
		[13]	A

[51]	G04B 17/32 G04B 15/14	[11]	40041454 CN112147872 A
		[13]	A

[51]	G04B 17/32 G04B 15/14	[11]	40041455 CN112147873 A
		[13]	A

[51]	G04B 19/28	[11]	40041723 CN112154380 A
		[13]	A
[25]	FR		

[21] 62021031894.0 [22] 27.05.2021
[86] 20.06.2019 PCT/EP2019/066357
[87] 16.01.2020 WO2020/011512
[30] 09.07.2018 EP,18182381.6
[54] WATCH HAVING A ROTATING BEZEL WITH BEZEL LOCKING SYSTEM
PROVIDED WITH AN INTEGRATED HELIUM VALVE
裝備有包括帶集成氦閥的錶圈鎖定系統的旋轉錶圈的手錶
[71] TISSOT SA
CHEMIN DES TOURELLES 17, 2400 LE LOCLE
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[72] EHRSAM, Nicolas
SAUNDERS, Laurie
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[51] G04C 3/00 [11] 40041586
CN112051723 A
[13] A
[25] ZH
[21] 42021032382.0 [22] 03.06.2021
[30] 06.06.2019 EP,19178785.2
[54] MEASUREMENT OF THE PRECISION OF A TIMEPIECE COMPRISING A
CONTINUOUS ROTATION ELECTROMECHANICAL TRANSDUCER IN THE
ANALOGUE TIME DISPLAY DEVICE THEREOF
在其模擬時間顯示裝置中包括連續旋轉機電換能器的時計的精度的測量
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] Jean-Jacques BORN
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[51] G04C 3/06 [11] 40041320
G04D 7/12 CN111796503 A
[13] A

[51] G04D 3/00 [11] 40041377
G04B 17/06 CN111983912 A

[13] A

[51]	G04D 7/12	[11]	40041320
	G04B 17/20		CN111796503 A
	G04C 3/06		

[13] A

[25]	ZH		
[21]	42021029451.8	[22]	16.04.2021
[30]	03.04.2019 EP,19166996.9		
[54]	SELF-ADJUSTABLE HOROLOGICAL OSCILLATOR 可自調節的鐘錶振蕩器		
[71]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
[72]	Jean-Jacques BORN Paulo BRAVO Olivier MATTHEY		
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[51]	G06F 11/07	[11]	40041566
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		[13]	A

[51]	G06F 11/30	[11]	40041433
	G06F 17/40		EP3798870 A1
		[13]	A

[51]	G06F 11/30	[11]	40041459
	G06F 21/16		CN112650993 A
		[13]	A

[51]	G06F 11/32	[11]	40041423
	G06F 8/30		CN112596991 A
	G06Q 10/00		
		[13]	A
[25]	ZH		
[21]	42021031580.0	[22]	21.05.2021

[54] A HOT STANDBY BACK-CUTTING METHOD BASED ON THE HEALTH STATUS OF THE MACHINE

一種基於機器健康狀態的熱備倒切方法

[71] 卡斯柯信號有限公司

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[51]	G06F 11/34	[11]	40041379
	G06F 8/10		EP3742284 A1
		[13]	A

[51]	G06F 11/34	[11]	40041433
	G06F 17/40		EP3798870 A1
		[13]	A

[51]	G06F 11/36	[11]	40041367
			CN112527689 A
		[13]	A

[25] ZH

[21] 42021031432.4 [22] 19.05.2021

[54] APPLICATION TESTING METHOD, DEVICE AND STORAGE MEDIUM
應用測試方法、裝置及存儲介質

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[51]	G06F 119/14 A63B 22/02	[11]	40041326 CN111905333 A
		[13]	A

[51]	G06F 16/00 G06F 8/10	[11]	40041379 EP3742284 A1
		[13]	A

[51]	G06F 16/17 G06F 16/18	[11]	40041363 CN112527759 A
		[13]	A

[51]	G06F 16/18 G06F 16/182 G06F 16/17 G06F 16/27 G06F 16/22	[11]	40041363 CN112527759 A
		[13]	A

[25] ZH

[21]	42021031427.4	[22]	19.05.2021

[54] LOG EXECUTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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[51] G06F 16/182 [11] 40041363
G06F 16/18 CN112527759 A
[13] A

[51] G06F 16/215 [11] 40041489
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[54] BUSINESS REPORT INTEGRATION METHOD, APPARATUS, AND DEVICE,
AND STORAGE MEDIUM
整合業務報表的方法、裝置、設備以及存儲介質

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[54] SQL STATEMENT GENERATION METHOD, DEVICE, SERVER AND COMPUTER-
READABLE STORAGE MEDIUM

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數據處理方法、裝置、存儲介質及計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
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域助理系統和方法
- [71] Telepathy Labs, Inc.
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- [72] ARCIENEGA, Mijail
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BOUDETT, Josselyn
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READABLE STORAGE MEDIUM
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] NODE MANAGEMENT METHOD FOR BLOCKCHAIN SYSTEM, NODE AND
COMPUTING DEVICE

用於區塊鏈系統的節點管理的方法、節點和計算設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[54] METHOD AND DEVICE FOR GENERATING PROMPT INFORMATION,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
提示信息生成方法、裝置、電子設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] ELECTRONIC MAP UPDATE METHOD, ELECTRONIC MAP DISPLAY METHOD,
AND APPARATUS

一種電子地圖更新的方法、電子地圖展示的方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND DEVICE FOR DISPLAYING MAP INFORMATION, STORAGE
MEDIUM AND ELECTRONIC APPARATUS

地圖信息顯示方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[54] AUTOMATIC QUESTION AND ANSWER METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

自動問答方法、裝置、設備及存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

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[54] METHOD AND DEVICE FOR GENERATING WORD LIST, ELECTRONIC DEVICE
AND STORAGE MEDIUM

停用詞表生成方法、裝置、電子設備及存儲介質

[71] 平安科技(深圳)有限公司

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[54] METHOD FOR EXTRACTING ABSTRACT STATEMENTS, DEVICE, SERVER AND
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[54] EMOTION CLASSIFICATION METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
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[54] PROBLEM ANALYSIS METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
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[54] METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM FOR IDENTIFYING
A MULTIMEDIA INFORMATION PUBLISHING ACCOUNT
多媒體信息的發布賬號的識別方法、裝置、設備及介質

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[71]	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司 35/F,Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
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[54] MEDICAL IMAGE CLASSIFICATION METHOD, APPARATUS, AND DEVICE,
AND STORAGE MEDIUM
醫學圖像分類方法、裝置、設備及存儲介質

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[54] AUTOMATIC JUDGMENT METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM FOR TRADEMARK INFRINGEMENT
商標侵權的自動化判定方法、裝置、電子設備和存儲介質

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[54] AUTOMATIC DETERMINATION METHOD, DEVICE, ELECTRONIC EQUIPMENT
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STORAGE MEDIUM IN NETWORK GRAPH
網絡圖中節點搜索方法、裝置、電子設備和存儲介質

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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR DETERMINING
PROMPT WORDS BASED ON SEARCH
基於搜索的提示詞確定方法、裝置、設備及存儲介質
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[54] A METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
GENERATING OPINION TAGS
一種觀點標籤的生成方法、裝置、電子設備和存儲介質
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[54] COMMENT RECOMMENDATION METHOD AND DEVICE
評論推薦方法及裝置

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- [54] GROUP CHECK IN METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
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- [54] METHOD AND APPARATUS FOR DISPLAYING IMAGES, COMPUTER READABLE STORAGE MEDIUM AND COMPUTER DEVICE
圖像顯示方法、裝置、計算機可讀存儲介質和計算機設備
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[54] SEARCH AND RETRIEVAL DATA PROCESSING SYSTEM FOR COMPUTING
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用於計算近實時數據聚集的搜索和檢索數據處理系統

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[54] A METHOD AND A DEVICE FOR DISPLAYING A SCREEN WATERMARK, AN
ELECTRONIC APPARATUS AND A STORAGE MEDIUM
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[54] A METHOD AND A DEVICE FOR GENERATING A SCREEN WATERMARK, AN
ELECTRONIC APPARATUS AND A STORAGE MEDIUM
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[54] METHOD AND APPARATUS FOR VERIFYING INFORMATION BASED ON
BLOCKCHAIN, AND DEVICE, AND STORAGE MEDIUM
基於區塊鏈的信息校驗方法、裝置和設備及存儲介質

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[54] APPLICATION VULNERABILITY DETECTION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
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[51]	G06F 21/57 H04L 29/06	[11]	40041386 CN112528296 A
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[21]	42021031476.1	[22]	20.05.2021
[54]	VULNERABILITY DETECTION METHOD, DEVICE AND STORAGE MEDIUM AND ELECTRONIC EQUIPMENT 漏洞檢測方法、裝置和存儲介質及電子設備		
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[54] FEDERATED MODELING METHOD BASED ON SELECTIVE GRADIENT UPDATE
AND RELATED EQUIPMENT
基於選擇性梯度更新的聯邦建模方法及相關設備

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[54] BLOCKCHAIN-BASED DOCUMENT REGISTRATION FOR CUSTOM CLEARANCE
用於海關清關的基於區塊鏈的文檔註冊

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[54] FEDERATED MODELING METHOD BASED ON NON-UNIFORMLY DISTRIBUTED
DATA AND RELATED EQUIPMENT
基於非均勻分布數據的聯邦建模方法及相關設備

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[54] CONTRACT SIGNING AND EXECUTING METHOD AND DEVICE BASED ON
BLOCK CHAIN

一種基於區塊鏈的合同簽署與執行方法及裝置

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[54] DATA PROCESSING METHOD AND DEVICE BASED ON ALLIANCE CHAIN

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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR DETERMINING
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G06F 21/44
H04L 29/06
G06F 3/038
G06F 3/041
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[54] COUPLING A PEN DEVICE TO A COMPANION DEVICE BASED ON PEN
PROXIMITY
基於筆鄰近將筆設備耦合到伴隨設備

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G06F 3/0354 CN112400152 A

[13] A

[51] G06F 3/041 [11] 40041646
G06F 3/0354 CN112400152 A
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[51] G06F 3/0482 [11] 40041558
G06F 3/0486 CN112698767 A
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[13] A

[25] ZH

[21] 42021032279.8 [22] 03.06.2021

[54] METHOD AND DEVICE FOR TRANSMITTING MULTIMEDIA FILE, AND
ELECTRONIC APPARATUS
多媒體文件的發送方法、裝置及電子設備

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[51]	G06F 3/0485 G06F 3/0488	[11]	40041436 EP3757743 A1
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[30]	09.06.2013 US,201361832924 P 29.05.2014 US,201414290919		
[54]	DEVICE AND METHOD FOR PROVIDING NAVIGATION AND NOTIFICATION FUNCTIONALITIES 用於提供導航和通知功能的裝置和方法		
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CN112632914 A
[13] A

[25] ZH

[21] 42021032019.8 [22] 29.05.2021

[54] TEXT PROCESSING METHOD AND DEVICE
文本處理方法及裝置

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[51] G06F 40/166 [11] 40041479
G06F 40/216 CN112016303 A
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[51] G06F 40/166 [11] 40041539
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[13] A

[25] ZH

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[54] TEXT PROCESSING, TEXT PROCESSING MODEL TRAINING METHOD,
DEVICE, AND STORAGE MEDIUM
文本處理、文本處理模型訓練方法、裝置和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 40/194	[11]	40041501
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[54] BERT-BASED MACHINE READING COMPREHENSION METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

基於 BERT 的機器閱讀理解方法、裝置、設備及存儲介質

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[25] ZH

[21] 42021031975.2 [22] 28.05.2021

[54] TEXT ERROR CORRECTION METHOD, APPARATUS, AND DEVICE BASED ON
GRAPH NEURAL NETWORK, AND STORAGE MEDIUM
基於圖神經網絡的文本糾錯方法、裝置、設備及存儲介質

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[51] G06F 40/232 [11] 40041532
G06K 9/62 CN112733530 A
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G06N 3/08
[13] A

[25] ZH

[21] 42021032118.8 [22] 31.05.2021

[54] TEXT PUNCTUATION CORRECTION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
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[54] METHOD AND DEVICE FOR PREDICTING BLOCKED SENSITIVE WORD,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
封停敏感詞預測方法、裝置、計算機設備及存儲介質

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[13] A

[25] ZH

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[54] DATA RELATIONSHIP EXTRACTION METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
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[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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[51] G06F 40/279 [11] 40041540
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G06Q 10/06 CN112734205 A
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[51] G06F 40/284 [11] 40041504
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[51] G06F 40/284 [11] 40041531
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[13] A

[25] ZH

[21] 42021032117.0 [22] 31.05.2021

[54] METHOD AND DEVICE FOR MODEL TRAINING BASED ON WORD EMBEDDING,
ELECTRONIC DEVICE AND STORAGE MEDIUM

基於詞嵌入的模型訓練方法、裝置、電子設備及存儲介質

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[51] G06F 40/284 [11] 40041543
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G06F 40/30 CN112434524 A
G06N 3/04
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[13] A

[25] ZH
[21] 42021031430.8 [22] 19.05.2021

[54] TEXT INFORMATION PROCESSING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
一種文本信息處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 40/289 [11] 40041369
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[13] A

[25] ZH
[21] 42021031434.0 [22] 19.05.2021

[54] KEYWORD EXTRACTION METHOD, DEVICE AND EQUIPMENT AND COMPUTER
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND APPARATUS FOR SELECTING ANSWERS TO IDIOM BLANK-FILLING QUESTIONS AND COMPUTER DEVICE
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[51]	G06F 40/289	[11]	40041500
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[51] G06F 40/289 [11] 40041501
G06F 40/211 CN112733537 A
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[13] A

[25] ZH
[21] 42021032014.9 [22] 29.05.2021

[54] TEXT DEPLICATION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
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G06F 40/284 CN112668320 A
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[51] G06F 40/295 [11] 40041524
CN112395880 A
[13] A

[25] ZH
[21] 42021032070.1 [22] 31.05.2021

[54] ERROR CORRECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM FOR STRUCTURED TRIPLES
結構化三元組的糾錯方法、裝置、計算機設備及存儲介質

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[51]	G06F 40/295	[11]	40041539
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		[13]	A

[51]	G06F 40/30	[11]	40041364
	G06F 40/186		CN112528621 A
		[13]	A

[51]	G06F 40/30	[11]	40041365
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[51]	G06F 40/30	[11]	40041369
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	G16H 20/00		CN112242187 A
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[51]	G06F 40/30	[11]	40041465
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[51]	G06F 40/30	[11]	40041504
	G06F 16/583		CN112507160 A
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[51]	G06F 40/30	[11]	40041542
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[51]	G06F 40/30	[11]	40041543
	G06F 16/242		CN112732741 A
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[51]	G06F 40/30	[11]	40041569
	G06F 16/9535		CN112733043 A
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[51]	G06F 8/10	[11]	40041379
	G06F 8/34		EP3742284 A1
	G06F 8/70		
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[25] EN

[21] 42021031452.2 [22] 20.05.2021

[30] 18.07.2014 US,201462026228P

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G06F 11/32 CN112596991 A
[13] A

[51] G06F 8/30 [11] 40041730
CN112041811 A
[13] A

[25] EN

[21] 62021032086.2 [22] 31.05.2021

[86] 12.12.2019 PCT/CN2019/124945

[87] 22.05.2020 WO2020/098823

[54] DETERMINING ACTION SELECTION POLICIES OF AN EXECUTION DEVICE
確定執行設備的動作選擇方針

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[51] G06F 8/34 [11] 40041379
G06F 8/10 EP3742284 A1
[13] A

[51] G06F 8/70 [11] 40041379
G06F 8/10 EP3742284 A1
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G06F 9/50 CN112015470 A
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[21] 42021031977.8 [22] 28.05.2021

[54] MODEL DEPLOYMENT METHOD AND DEVICE, EQUIPMENT, AND STORAGE MEDIUM

模型部署方法、裝置、設備及存儲介質

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[51] G06F 9/4401 [11] 40041459
G06F 21/16 CN112650993 A
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[51] G06F 9/445 [11] 40041361
G06F 16/958 CN112559069 A
[13] A

[25] ZH

[21] 42021031425.8 [22] 19.05.2021

[54] OPERATION CONTROL METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT OF A SUB-APPLICATION

子應用的運行控制方法、裝置、存儲介質和電子設備

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[51] G06F 9/445

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[11] 40041379

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[11] 40041459

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[51] G06F 9/445

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[11] 40041460

CN112650994 A

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[51] G06F 9/448

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[11] 40041379

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[13] A

[51] G06F 9/448

G06F 21/16

[11] 40041460

CN112650994 A

[13] A

[51] G06F 9/451

G06F 3/0482

[11] 40041355

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[54] A WINDOW DISPLAY METHOD, DISPLAY DEVICE AND STORAGE MEDIUM

一種窗口顯示方法、顯示裝置和存儲介質

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[51] G06F 9/451 [11] 40041368
G06F 16/955 CN112445984 A
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G06F 16/27 CN112463311 A
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[54] TRANSACTION PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
事務處理方法、裝置、計算機設備及存儲介質

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[51] G06F 9/46 [11] 40041566
G06F 11/07 CN112732413 A
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[25] ZH

[21] 42021032306.9 [22] 03.06.2021

[54] EXCEPTION HANDLING METHOD, APPARATUS, COMPUTER DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
異常處理方法、裝置、計算機設備和計算機可讀存儲介質

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G06F 16/2458[11] 40041342
CN112559603 A

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[51] G06F 9/50
G06F 8/76[11] 40041480
CN112015470 A

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[11] 40041359
CN112506683 A

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[21] 42021031423.3

[22] 19.05.2021

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

一種數據處理的方法、相關裝置、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06Q 40/04 CN112015576 A
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[21] 42021032025.5 [22] 30.05.2021

[54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE
一種智能合約的調用方法和裝置

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[51] G06F 9/54 [11] 40041512
G06Q 40/04 CN112015577 A
[13] A

[25] ZH

[21] 42021032026.3 [22] 30.05.2021

[54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE
一種智能合約的調用方法和裝置

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G06K 9/32 CN112528978 A
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[54] DETECTION METHOD OF KEY POINTS OF HUMAN FACE, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
人臉關鍵點的檢測方法、裝置、電子設備及存儲介質

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[51] G06K 9/00 [11] 40041382
G06T 7/00 CN112581438 A
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H04N 7/18 CN112492272 A
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H04L 29/08 CN112637317 A
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H04N 21/472 CN112637687 A
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[22] 31.05.2021

[54] KEY POINT DETECTION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

關鍵點檢測方法及裝置、電子設備和存儲介質

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G06F 16/245[11] 40041559
CN112650772 A

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[54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
DETERMINING POSITIONING RELIABILITY OF TARGET DETECTION
目標檢測定位置信度確定方法、裝置、電子設備及存儲介質

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[54] MATERIAL CLASSIFICATION METHOD, DEVICE, COMPUTER EQUIPMENT
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素材分類方法、裝置、計算機設備及存儲介質

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[54] HEALTH INFORMATION DISTRIBUTION DETERMINATION METHOD AND
DEVICE BASED ON MACHINE LEARNING
基於機器學習的健康信息分布的確定方法及裝置

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[54] INSTANCE SEGMENTATION MODEL SAMPLE SCREENING METHOD AND
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[51]	G06K 9/62	[11]	40041523
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CN112699943 A
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[21] 42021032116.2 [22] 31.05.2021

[54] METHOD FOR REMOVING ABNORMAL SAMPLE AND COMPUTER DEVICE
一種剔除異常樣本的方法及計算機設備

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G06F 40/284 CN112668320 A
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[51] G06K 9/62 [11] 40041532
G06F 40/232 CN112733530 A
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G06T 7/90 CN112233194 A
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[51] G06K 9/62 [11] 40041537
G06N 3/08 CN112734034 A
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[51] G06K 9/62 [11] 40041542
G06F 16/34 CN112732899 A
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[51] G06K 9/62 [11] 40041543
G06F 16/242 CN112732741 A
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[51] G06K 9/62 [11] 40041546
G06K 9/00 CN112597944 A
[13] A

[51] G06K 9/62 [11] 40041561
G06N 3/08 CN112651418 A
[13] A

[25] ZH

[21] 42021032301.0 [22] 03.06.2021

[54] DATA CLASSIFICATION METHOD, CLASSIFIER TRAINING METHOD, AND
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數據分類方法、分類器訓練方法及系統

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G06T 7/66
G06N 3/04
[13] A

[25] ZH

[21] 42021032310.1 [22] 03.06.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND
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一種圖像處理方法、裝置、計算機設備及存儲介質

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G01N 21/95 CN112595728 A
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CN112712138 A
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- [21] 42021032314.3 [22] 03.06.2021
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[51] G06K 9/62 [11] 40041585
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[21] 42021032328.3 [22] 03.06.2021

[54] METHOD FOR PRE-PROCESSING DATA, APPARATUS, COMPUTER DEVICE
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G06Q 10/04 CN112580902 A
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[21] 42021031383.9 [22] 18.05.2021

[54] HYPER PARAMETER DETERMINATION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

一種超參數確定方法、裝置、計算機設備和存儲介質

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[13] A

[25] ZH

[21] 42021031385.4

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[54] FEATURE EXTRACTION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

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[11] 40041432

G01N 29/02

CN112114032 A

[13] A

[51] G06N 20/00 [11] 40041441
A61B 5/346 CN112617855 A
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[54] QUESTION AND ANSWER DATA ENHANCEMENT METHOD AND DEVICE,
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一種問答數據增強方法、裝置、計算機設備及存儲介質

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G06T 7/00 CN112508907 A
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[51]	G06N 3/04	[11]	40041497
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[21]	42021032129.5	[22]	31.05.2021

[54] MODEL TRAINING METHOD, CUP-TO-DISC RATIO DETERMINATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

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	G06N 3/063		
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[54] MODEL COMPRESSION METHOD, DEVICE, EQUIPMENT AND STORAGE
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G06F 40/289 CN112069815 A
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G16H 70/40 CN112530602 A
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G06N 3/04 CN112465141 A
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[54] MODEL COMPRESSION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND MEDIUM

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		[13]	A

[51]	G06N 3/08	[11]	40041532
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[25]	ZH		
[21]	42021032125.3	[22]	31.05.2021
[54]	MODEL TRAINING METHOD, CALLING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 模型訓練方法、調用方法、裝置、計算機設備和存儲介質		
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[51]	G06N 3/08	[11]	40041538
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[51]	G06Q 10/00	[11]	40041423
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[54] CONFERENCE ROOM RESERVATION METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM

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[54] OBJECT DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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- [54] VEHICLE DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC
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[21] 42021032324.2

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[54] METHOD AND APPARATUS FOR PREDICTING PASSAGE DURATION, STORAGE
MEDIUM AND ELECTRONIC DEVICE

通行時長預測方法和裝置、存儲介質及電子設備

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[51] G06Q 10/06

[11] 40041435

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- [54] METHOD, SYSTEM AND ARTICLE OF MANUFACTURE FOR BENCHMARKING
PAIRING STRATEGIES
用於對配對策略進行基準化分析的方法、系統和製品
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G06Q 10/10 CN112508385 A
[13] A
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- [54] AGENT RESOURCE ALLOCATION METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
坐席資源分配方法、裝置、計算機設備和存儲介質
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模型置信度分析方法、裝置、電子設備及計算機存儲介質
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一種數據處理方法、裝置、計算機設備以及存儲介質
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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企業營收趨勢的預測方法、裝置、計算機設備及存儲介質

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廣告推送方法和裝置、存儲介質及電子設備

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[71] Advanced New Technologies Co., Ltd.
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[71] VTB BANK (PUBLIC JOINT-STOCK COMPANY)

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AND STORAGE MEDIUM
模型訓練方法、數據處理方法、裝置、客戶端及存儲介質

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用於生物樣品圖像的計算機實現的方法
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- [54] IMAGE SEGMENTATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
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COMPUTER-READABLE STORAGE MEDIUM

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[54] METHOD AND SYSTEM FOR REALIZING INTERCOMMUNICATION OF
DIFFERENT PAYMENT OPERATIONS

一種實現不同支付操作互通的方法及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] SPEECH SYNTHESIS METHOD AND APPARATUS, TERMINAL DEVICE, AND
STORAGE MEDIUM
語音合成方法、裝置、終端設備及存儲介質
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多語種語音的生成模型的訓練方法、裝置及計算機設備

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情感語音的合成方法、裝置、設備及存儲介質

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DETERMINING PRONUNCIATION ACCURACY

發音準確度確定方法、裝置、存儲介質和電子設備

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MEDIUM

基於音頻的用戶狀態識別方法、裝置及存儲介質

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[54] DRUG MOLECULE GENERATION METHOD AND DEVICE, TERMINAL
EQUIPMENT AND STORAGE MEDIUM
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[54] MEDICAL SCHEME RECOMMENDATION SYSTEM AND METHOD BASED ON
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[11] 40041442

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[25] ZH

[21] 42021031877.0

[22] 27.05.2021

[54] METHOD, DEVICE AND RELATED EQUIPMENT FOR RECOMMENDING
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基於大數據的用藥方案推薦方法、裝置及相關設備

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[21]	42021032012.3	[22]	28.05.2021
[54]	TRIAGE DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM		
	分診數據處理方法、裝置、計算機設備及存儲介質		
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[71] F. Hoffmann-La Roche AG
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[54] ELECTRONIC EQUIPMENT, DISEASE TYPE DETECTION METHOD, DEVICE
AND MEDIUM
電子設備、疾病類型檢測方法、裝置及介質

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MIGRATION LEARNING AND RELATED EQUIPMENT
基於聯邦遷移學習的神經退行性疾病建模裝置及相關設備

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MEDICAL RESOURCE PREDICTION MODEL
醫護資源預測模型訓練方法、裝置、設備及存儲介質

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[54] DISEASE ANALYSIS METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

疾病分析方法、裝置、電子設備及存儲介質

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[54] CLINICAL PATHWAY MINING METHOD, APPARATUS, AND DEVICE, AND
STORAGE MEDIUM

臨床路徑的挖掘方法、裝置、設備及存儲介質

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EQUIPMENT AND COMPUTER STORAGE MEDIUM

藥品副作用分析方法、裝置、電子設備及計算機存儲介質

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[71] SUN Electronic Industries Corp.
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利用超導電路的硬件高效容錯操作
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智能電導線安裝系統
- [71] Sherman + Reilly, Inc.
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- [72] BERG, Ryan Arthur
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製造用於管道的內管的方法

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一種功放供電裝置和方法

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[54] METHODS AND APPARATUS FOR VOLUME ADJUSTMENT
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WIRELESS COMMUNICATION SYSTEM
在無線通信系統中有效地發送控制信號的方法

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網絡切片的選擇方法、裝置、設備及存儲介質
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消息傳輸方法及裝置
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- [54] METHOD AND DEVICE FOR PROCESSING INSTANT MESSAGING MESSAGE,
AND ELECTRONIC APPARATUS
即時通訊消息的處理方法、裝置及電子設備
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消息傳輸方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] H04L 12/701 [11] 40041337
H04L 12/721 CN111934998 A
H04L 25/20
H04L 29/08
G06F 16/27

[13] A

[25] ZH

[21] 42021030735.1 [22] 09.05.2021

[54] MESSAGE TRANSMISSION METHOD AND DEVICE

消息傳輸方法及裝置

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[51]	H04L 12/721	[11]	40041331
	H04L 12/701		CN111934996 A
		[13]	A

[51]	H04L 12/721	[11]	40041334
	H04L 12/701		CN111935000 A
		[13]	A

[51]	H04L 12/721	[11]	40041335
	H04L 12/701		CN111934999 A
		[13]	A

[51]	H04L 12/721	[11]	40041336
	H04L 12/701		CN111934997 A
		[13]	A

[51]	H04L 12/721	[11]	40041337
	H04L 12/701		CN111934998 A
		[13]	A

[51]	H04L 25/02	[11]	40041611
	H04L 25/40		CN111903099 A
	H04L 25/03		
		[13]	A

[25] EN

[21] 62021030314.0 [22] 03.05.2021

- [86] 09.04.2019 PCT/IB2019/052909
- [87] 17.10.2019 WO2019/197985
- [30] 09.04.2018 US,62/654,900
- [54] SENDING INFORMATION SIGNALS ON A DIFFERENTIAL SIGNAL PAIR
在差分信號對上發送信息信號
- [71] CLEARONE, INC.
克利爾溫公司
5225 Wiley Post Way STE 500
Salt Lake City, Utah 84116
UNITED STATES OF AMERICA
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- [72] THURMOND, Ed 埃德·瑟蒙德
EGAN, Charles 查爾斯·伊根
- [74] HUEN Chi Chung
Rm.808, Block D Lok Nga Court
Ngau Tau Kok, Kowloon
HONG KONG

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[51]	H04L 25/03	[11]	40041611
	H04L 25/02		CN111903099 A
		[13]	A
-

[51]	H04L 25/20	[11]	40041331
	H04L 12/701		CN111934996 A
		[13]	A
-

[51]	H04L 25/20	[11]	40041333
	H04L 12/58		CN111934990 A
		[13]	A
-

[51]	H04L 25/20	[11]	40041334
	H04L 12/701		CN111935000 A
		[13]	A
-

[51]	H04L 25/20	[11]	40041335
	H04L 12/701		CN111934999 A
		[13]	A
-

[51]	H04L 25/20	[11]	40041336
	H04L 12/701		CN111934997 A
		[13]	A

[51]	H04L 25/20	[11]	40041337
	H04L 12/701		CN111934998 A
		[13]	A

[51]	H04L 25/40	[11]	40041611
	H04L 25/02		CN111903099 A
		[13]	A

[51]	H04L 29/06	[11]	40041317
	H04L 29/08		CN111770199 A
		[13]	A

[51]	H04L 29/06	[11]	40041331
	H04L 12/701		CN111934996 A
		[13]	A

[51]	H04L 29/06	[11]	40041344
	G06N 3/04		CN112437099 A
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42021031389.6 [22] 18.05.2021

[54] NETWORK ATTACK DETECTION METHOD AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
網絡攻擊的檢測方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[72] SHEN, Junli 申军利
ZHENG, Xing 郑兴
XU, Aisi 许艾斯
PENG, Jing 彭婧
HUA, Shanshan 华珊珊
GUO, Jing 郭晶
LIU, Yu 刘羽

FAN, Yuhe 范宇河

TANG, Wentao 唐文韜

HE, Shu 何澍

CHANG, You 常优

WANG, Yue 王悦

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永達商業大廈 10 樓 C 室

[51]	H04L 29/06 H04L 9/08 H04L 29/08	[11]	40041360 CN112511565 A
		[13]	A
[25]	ZH		
[21]	42021031424.1	[22]	19.05.2021
[54]	REQUEST RESPONSE METHOD, DEVICE, COMPUTER-READABLE STORAGE MEDIUM AND ELECTRONIC EQUIPMENT 請求響應方法、裝置、計算機可讀存儲介質及電子設備		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
[72]	WU, Yueting 吳岳廷		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	H04L 29/06 H04L 29/12	[11]	40041373 CN112565309 A
		[13]	A
[25]	ZH		
[21]	42021031438.1	[22]	19.05.2021
[54]	MESSAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM 報文處理方法、裝置、設備以及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		

[72] CHEN, Fagui 陈发贵
JIN, Shuai 金帅
CHEN, Guo 陈国
SHENG, Hongli 盛红利
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[51] H04L 29/06 [11] 40041386
G06F 21/57 CN112528296 A
[13] A

[51] H04L 29/06 [11] 40041388
G06F 21/45 CN112583815 A
[13] A
[25] ZH
[21] 42021031480.3 [22] 20.05.2021
[54] OPERATION INSTRUCTION MANAGEMENT METHOD, DEVICE
一種操作指令管理方法、裝置
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[72] YUAN, Lina 袁丽娜
CHEN, Qinbo 陈钦波
LIU, Tao 刘涛
WANG, Chao 王超
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[51] H04L 29/06 [11] 40041393
CN112437100 A
[13] A
[25] ZH
[21] 42021031492.8 [22] 20.05.2021
[54] VULNERABILITY SCANNING METHOD AND RELATED EQUIPMENT
漏洞掃描方法及相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[51]	H04L 29/06	[11]	40041422
	H04L 29/08		CN112637317 A
		[13]	A

[51]	H04L 29/06	[11]	40041492
			CN112019544 A
		[13]	A

[25] ZH

[21] 42021032001.6 [22] 28.05.2021

[54] NETWORK INTERFACE SECURITY SCANNING METHOD, DEVICE AND SYSTEM
網絡接口的安全掃描方法、裝置及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] H04L 29/06 [11] 40041584
H04L 12/24 CN112671571 A
[13] A

[51] H04L 29/06 [11] 40041617
EP3741092 A1
[13] A

[25] EN

[21] 62021030342.1 [22] 03.05.2021

[86] 28.09.2018 PCT/CN2018/108481

[87] 02.04.2020 WO2020/062095

[54] CONTROL CHANNEL STRUCTURE DESIGN TO SUPPORT V2X TRAFFIC

用於支持 v2x 業務的控制信道結構設計

[71] Nokia Technologies Oy

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FINLAND

[72] LI, Dong

LIU, Yong

WILDSCHEK, Torsten

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] H04L 29/06 [11] 40041646
G06F 3/0354 CN112400152 A
[13] A

[51] H04L 29/08 [11] 40041317
H04L 29/06 CN111770199 A
H04L 9/08
[13] A

[25] ZH

[21] 42021028966.6 [22] 08.04.2021

[54] INFORMATION SHARING METHOD, DEVICE AND EQUIPMENT

一種信息共享方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51]	H04L 29/08	[11]	40041330
	H04L 12/24		CN111935314 A
		[13]	A
[25]	ZH		
[21]	42021030728.6	[22]	09.05.2021
[54]	BLOCK CHAIN SYSTEM AND MESSAGE TRANSMISSION METHOD AND DEVICE 區塊鏈系統、消息傳輸方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信息技術有限公司 中國 浙江省杭州市 西湖區西溪路 556 號 8 層 B 段 801-11		
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[51]	H04L 29/08	[11]	40041332
			CN111935315 A
		[13]	A
[25]	ZH		
[21]	42021030730.2	[22]	09.05.2021
[54]	BLOCK SYNCHRONIZATION METHOD AND DEVICE 區塊鏈同步方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信息技術有限公司 中國 浙江省杭州市 西湖區西溪路 556 號 8 層 B 段 801-11		

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[51]	H04L 29/08	[11]	40041333
	H04L 12/58		CN111934990 A
		[13]	A

[51]	H04L 29/08	[11]	40041334
	H04L 12/701		CN111935000 A
		[13]	A

[51]	H04L 29/08	[11]	40041335
	H04L 12/701		CN111934999 A
		[13]	A

[51]	H04L 29/08	[11]	40041336
	H04L 12/701		CN111934997 A
		[13]	A

[51]	H04L 29/08	[11]	40041337
	H04L 12/701		CN111934998 A
		[13]	A

[51]	H04L 29/08	[11]	40041347
	H04L 9/08		CN111988141 A
		[13]	A

[51]	H04L 29/08	[11]	40041360
	H04L 29/06		CN112511565 A
		[13]	A

[51]	H04L 29/08	[11]	40041371

CN112468589 A

[13] A

[25] ZH

[21] 42021031436.5

[22] 19.05.2021

[54] DATA DISTRIBUTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

數據分發方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] WANG, Zuxiu 王祖袖

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[51] H04L 29/08

[11] 40041422

H04L 29/06

CN112637317 A

G10L 13/02

G10L 15/22

G10L 15/26

H04N 7/14

G06K 9/00

G06F 3/0481

[13] A

[25] ZH

[21] 42021031577.6

[22] 21.05.2021

[54] THE CONTACTLESS INTELLIGENT CUSTOMER SERVICE SYSTEM APPLIED TO RAIL TRANSIT AND ITS APPLICATION METHOD

應用於軌道交通的無接觸式智能客服系統及應用方法

[71] 卡斯柯信號有限公司

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[51] H04L 29/08 [11] 40041473
CN112187926 A
[13] A
[25] ZH
[21] 42021031953.9 [22] 28.05.2021
[54] METHOD AND SYSTEM TO TRANSMIT AND RECEIVE DATA PACKETS
THROUGH AT LEAST ONE END-TO-END CONNECTION
通過至少一個端到端連接傳輸和接收數據包的方法和系統
[71] Pismo Labs Technology Limited
A5, 5/F, HK Spinners Industrial Building, Phase-6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG
[72] SUNG, Ho Wai Patrick 宋浩偉
CHAN, HO MING 陳浩明
CHAU, Kit Wai 周杰懷
TSAI, Min-Fu 蔡旻甫
[74] YIP Kai Kut Kenneth
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HONG KONG

[51] H04L 29/08 [11] 40041495
H04L 1/18 CN112019599 A
[13] A
[25] ZH
[21] 42021032004.0 [22] 28.05.2021
[54] METHOD AND DEVICE FOR SYNCHRONIZING PROCESSING MESSAGES
DURING BLOCK CHAIN CONSENSUS PROCESSING
在區塊鏈共識處理時進行處理消息同步的方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[72] 林鵬
[74] 博思佳知識產權代理有限公司
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[51] H04L 29/08 [11] 40041575
CN112738145 A
[13] A

[25] ZH
[21] 42021032317.6 [22] 03.06.2021

[54] DEVICE POSITIONING METHOD AND DEVICE
一種設備定位方法及設備

[71] Tencent Technology (Shenzhen) Company Limited
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[72] YANG, GUANGYU 楊廣煜

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[51] H04L 29/12 [11] 40041373
H04L 29/06 CN112565309 A
[13] A

[51] H04L 9/08 [11] 40041317
H04L 29/08 CN111770199 A
[13] A

[51] H04L 9/08 [11] 40041329
G06Q 20/38 CN111932263 A
[13] A

[51] H04L 9/08 [11] 40041347
H04L 9/32 CN111988141 A
H04L 29/08
[13] A

[25] ZH
[21] 42021031397.9 [22] 18.05.2021

[54] CLUSTER KEY SHARING METHOD AND DEVICE THEREOF
共享集群密鑰的方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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吴行行

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[51]	H04L 9/08	[11]	40041360
	H04L 29/06		CN112511565 A
		[13]	A

[51]	H04L 9/32	[11]	40041331
	H04L 12/701		CN111934996 A
		[13]	A

[51]	H04L 9/32	[11]	40041347
	H04L 9/08		CN111988141 A
		[13]	A

[51]	H04M 1/02	[11]	40041738
	A45C 11/00		EP3742925 A1
		[13]	A

[51]	H04M 3/523	[11]	40041789
			CN112840629 A
		[13]	A

[25] EN

[21] 62021032224.9 [22] 02.06.2021

[86] 15.09.2020 PCT/US2020/050850

[87] 25.03.2021 WO2021/055341

[30] 19.09.2019 US,16/576,434

[54] TECHNIQUES FOR DECISIONING BEHAVIORAL PAIRING IN A TASK
ASSIGNMENT SYSTEM

用於決定任務分配系統中的行為配對的技術

- [71] AFINITI, LTD.
50 CEDAR AVENUE, CRAWFORD HOUSE
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- [72] Caroline O'BRIEN
Julian LOPEZ-PORTILLO
Karl GARBACIK
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- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] H04N 19/103 [11] 40041556
H04N 19/169 CN112714312 A
H04N 19/186
[13] A
- [25] ZH
- [21] 42021032276.4 [22] 03.06.2021
- [54] METHOD AND APPARATUS FOR SELECTING ENCODING MODE, AND
READABLE STORAGE MEDIUM
編碼模式選擇方法、裝置以及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] ZHANG, TAO 張濤
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[54] VIDEO DECODING METHOD AND DEVICE, COMPUTER EQUIPMENT AND
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視頻解碼方法、裝置、計算機設備和存儲介質

[71] Tencent America LLC

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[51] H04N 19/119

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EQUIPMENT

視頻編解碼方法和裝置、計算機設備

[71] Tencent America LLC

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[51] H04N 19/122 [11] 40041425
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STORAGE MEDIUM

視頻數據編碼的方法和裝置、計算機設備和存儲介質

[71] Tencent America LLC

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[51] H04N 19/13 [11] 40041427
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- [54] VIDEO DECODING METHOD, DEVICE AND READABLE STORAGE MEDIUM
視頻解碼方法、裝置和可讀存儲介質
- [71] Tencent America LLC
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- [72] ZHAO, Liang 赵亮
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XU, Xiaozhong 许晓中
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[54] VIRTUAL VIDEO LIVE BROADCAST PROCESSING METHOD AND DEVICE,
STORAGE MEDIUM, ELECTRONIC EQUIPMENT
虛擬視頻直播處理方法及裝置、存儲介質、電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] METHOD AND APPARATUS FOR AUDIO AND VIDEO SYNCHRONOUS OPTIMIZATION
一種音視頻同步優化的方法及設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [25] ZH
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- [54] METHOD, DEVICE, EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM FOR PLAYING MEDIA INFORMATION
媒體信息的播放方法、裝置、設備及計算機可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TERMINAL AND STORAGE MEDIUM
一種音視頻文件處理方法、裝置、終端以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] FILE FORMAT CONVERSION METHOD AND DEVICE, AND COMPUTER STORAGE MEDIUM

一種文件格式轉換方法、裝置、以及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] VIDEO PLAYBACK METHOD, DEVICE, COMPUTER EQUIPMENT AND MEDIUM
BASED ON BURIED POINT BEHAVIORS

基於埋點行為的視頻回放方法、裝置、計算機設備及介質

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[54]	SERVICE CONTROL METHOD, DEVICE, EQUIPMENT AND MEDIUM 業務控制方法、裝置、設備及介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 中國 广东省深圳市南山区高新区 科技中一路腾讯大厦 35 层		
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[54] WEDGE MECHANISM FOR LIGHT MODULATOR IMAGE ADJUSTMENT
用於光調制器圖像調整的楔形機構

[71] CHRISTIE DIGITAL SYSTEMS USA, INC.
美国科视数字系统股份有限公司
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PERFORMANCE OF MULTIPLE DISTINCT HEADPHONE MODELS
用於仿真多個獨特的頭戴式耳機型號的音頻性能的頭戴式耳機系統和方法

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[54] BONE CONDUCTION SPEAKER AND EARPHONE
一種骨傳導揚聲器及耳機
[71] Shenzhen Voxtech Co., Ltd.
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Park, Shixin Community
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[72] ZHENG, Jinbo
LIAO, Fengyun
ZHANG, Lei
QI, Xin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] GENERATING BINAURAL AUDIO IN RESPONSE TO MULTI-CHANNEL AUDIO
USING AT LEAST ONE FEEDBACK DELAY NETWORK
使用至少一個反饋延遲網絡響應於多聲道音頻而產生雙聲道音頻
[71] DOLBY LABORATORIES LICENSING CORPORATION
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[72] YEN, KUAN-CHIEH
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DAVIDSON, GRANT A.
WILSON, RHONDA
COOPER, DAVID MATTHEW
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[30] 08.11.2019 US,16/677,813
[54] AGGREGATING MESSAGES INTO A SINGLE TRANSMISSION
將消息聚合到單個傳輸中
[71] BLACKBERRY LIMITED
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H04W 4/12 CN112788550 A
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菊花鏈傳感器網絡
[71] Pony AI Inc.
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[54] SELECTING POWER CONSUMPTION MODES OF ELECTRONIC DEVICES
選擇電子設備的功耗模式

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[54] METHOD FOR MANAGING SIDELINK RESOURCES

用於管理側鏈路資源的方法

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[54] METHOD AND DEVICE FOR SIDE CHAIN RESOURCE CONTROL

用於側鏈資源控制的方法和裝置

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[54] RANDOM ACCESS METHOD, USER EQUIPMENT AND NETWORK-SIDE DEVICE

隨機接入的方法、用戶設備及網絡側設備

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[72]	ORSINO, Antonino YILMAZ, Osman Nuri Can TEYEB, Oumer WAGER, Stefan		
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[54] LIGHT SOURCE ADJUSTMENT SYSTEM
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40041456	EP3750916	C07K 16/10, G01N 33/569, G01N 33/558
40041457	EP3777834	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315, A61P 43/00, A61P 27/02
40041458	EP3812387	C07D 487/04, A61K 31/497, A61K 31/5025, A61P 29/00, A61P 35/00, A61P 35/02, A61P 37/06, A61P 43/00
40041459	CN112650993	G06F 21/16, G06F 9/4401, G06F 9/445, G06F 11/30
40041460	CN112650994	G06F 21/16, G06F 9/445, G06F 9/448
40041461	CN112528636	G06F 40/274
40041462	CN112242187	G16H 20/00, G06K 9/62, G06F 40/289, G06F 40/30, G06F 40/242, G06F 40/216, G06F 16/28, G06F 16/36
40041463	CN112364896	G06K 9/62, G06N 3/02, G06N 20/00, G16H 50/30, G16H 50/70
40041464	CN112022355	A61B 34/30, A61B 90/00, G06T 7/80
40041465	CN112732915	G06F 16/35, G06F 40/284, G06F 40/30, G06N 3/04
40041466	CN112375077	C07D 471/04, A61K 31/437, A61K 31/497, A61K 45/06, A61P 35/00
40041467	CN112375078	C07D 471/04

40041468	CN112380343	G06F 16/35, G06F 16/36, G06F 16/338, G06F 16/335, G06F 16/33, G06F 40/30
40041469	EP3744856	C12Q 1/6834, C12Q 1/6837, B01J 19/00, C12N 11/08, G01N 33/543
40041470	CN112788550	H04W 4/12, H04W 4/18, H04W 4/44
40041471	EP3821885	A61K 31/05, A61K 31/352, A61K 36/185, A61K 45/06, A61P 25/08, A61P 25/00
40041472	CN112079221	B66B 5/00, B66B 5/02, B66B 1/06, B66B 1/34, B66B 13/26
40041473	CN112187926	H04L 29/08
40041474	EP3744341	A61K 38/46, A61K 39/02, A61K 39/04, C07K 1/00, C07K 14/00, C07K 17/00, A61P 35/00
40041475	EP3795570	C07D 403/14, C07D 401/14, A61P 35/00, A61K 31/4709
40041476	CN112016312	G06F 40/279, G06F 40/30, G06N 3/04
40041477	CN112131421	G06F 16/55, G06F 16/583, G06F 16/538, G06F 16/51, G06K 9/62, G06T 5/00, G06N 3/04, G06N 3/08
40041478	CN112562700	G10L 19/16, G10L 25/24, G10L 25/30, G10L 25/63, G06N 3/04, G06N 3/08, G06F 17/14
40041479	CN112016303	G06F 40/216, G06F 40/166, G06N 3/02
40041480	CN112015470	G06F 8/76, G06F 9/50, G06N 5/04
40041481	CN112309510	G16C 20/50
40041482	CN112381810	G06T 7/00
40041483	CN112020170	H05B 45/10
40041484	CN112017422	G08C 23/04
40041485	CN112508385	G06Q 10/06, G06Q 10/10
40041486	CN112667630	G06F 16/22, G06F 16/242, G06F 16/245, G06F 16/36, G06K 9/62
40041487	CN112767008	G06Q 30/02
40041488	CN112651938	G06T 7/00, G06K 9/62, G06N 3/04, G06N 3/08
40041489	CN112529280	G06Q 10/04, G06F 16/28, G06F 16/215, G06F 16/2458, G06Q 40/00

40041490	CN112652405	G16H 70/20, G16H 50/70, G06K 9/62
40041491	CN112370057	A61B 5/16, A61B 5/0205, A61B 5/346, A61B 5/369, A61B 5/389, A61B 5/398
40041492	CN112019544	H04L 29/06
40041493	CN112017306	G07B 13/02
40041494	CN112015811	G06F 16/27
40041495	CN112019599	H04L 29/08, H04L 1/18
40041496	CN112016921	G06Q 20/38, G06F 16/27
40041497	CN112069815	G06F 40/289, G06F 40/30, G06F 40/242, G06N 3/04, G06N 3/08, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 50/20
40041498	CN112732898	G06F 16/34, G06F 16/33
40041499	CN112652386	G16H 40/20, G16H 50/20, G16H 50/70
40041500	CN112734205	G06Q 10/06, G06F 40/151, G06F 40/284, G06F 40/289, G06F 40/30, G06F 16/35, G06N 3/04
40041501	CN112733537	G06F 40/289, G06F 40/211, G06F 40/194, G06F 40/237
40041502	CN112508907	G06T 7/00, G06N 20/20, G06N 3/04, G06N 3/08, G06K 9/62
40041503	CN112634226	G06T 7/00, G06T 7/11, G06N 3/08, G06N 3/04
40041504	CN112507160	G06F 16/583, G06F 40/284, G06F 40/30, G06K 9/62
40041505	CN112632914	G06F 40/151
40041506	CN112507176	G06F 16/903, G06K 9/62, G06F 40/279
40041507	CN112668573	G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08, G06T 3/40, G06T 7/11
40041508	CN112163634	G06K 9/62, G06T 7/11
40041509	CN112016136	G06F 21/64
40041510	CN112017052	G06Q 40/04, G06F 21/64
40041511	CN112015576	G06F 9/54, G06Q 40/04
40041512	CN112015577	G06F 9/54, G06Q 40/04
40041513	CN112530602	G16H 70/40, G06N 3/08
40041514	CN112465141	G06N 3/08, G06N 3/04
40041515	CN112435755	G16H 50/70, G06F 21/62, G06F 21/60, G06F 16/28, G06F 16/2458, G06F 16/215

40041516	CN112259238	G16H 50/50, G16H 10/60, G06K 9/62, G06F 21/60
40041517	CN112465819	G06T 7/00, G16H 30/40
40041518	EP3744343	A61K 39/385, C07K 14/435
40041519	CN112618105	A61F 2/24
40041520	CN112717269	A61M 39/06, A61M 29/04, A61M 25/01
40041521	CN112717263	A61M 29/04, A61M 39/06, A61M 25/01
40041522	CN112642044	A61M 29/04, A61M 25/01
40041523	CN112465626	G06Q 40/02, G06K 9/62
40041524	CN112395880	G06F 40/295
40041525	CN112669841	G10L 15/22, G10L 15/26, G10L 25/24, G10L 19/02, G10L 17/02, G10L 15/06
40041526	CN112447298	G16H 50/50, G16H 50/70, G16H 10/60, G06N 3/08, G06N 3/02
40041527	CN112446040	G06F 21/60, G06F 21/62, G06K 9/62, G06N 20/00
40041528	CN112464278	G06F 21/62, G06K 9/62, G06N 20/20
40041529	EP3824876	A61K 9/00, A61K 38/00, A61K 31/00, A61K 38/28, A61K 9/08, A61K 38/26, A61K 47/02, A61K 47/10, A61K 38/22, A61P 3/10, A61P 3/08, A61K 47/26, A61P 5/50, A61P 5/48
40041530	CN112699943	G06K 9/62
40041531	CN112668320	G06F 40/284, G06F 40/289, G06F 40/237, G06K 9/62
40041532	CN112733530	G06F 40/232, G06K 9/62, G06N 3/04, G06N 3/08
40041533	CN112735377	G10L 13/08
40041534	CN112690802	A61B 5/349
40041535	CN112233194	G06T 7/90, G06T 7/11, G06T 7/00, G06T 3/60, G06K 9/62
40041536	CN112233700	G10L 25/66, G10L 25/18, G10L 25/27, G10L 15/06, G10L 15/20, G06N 3/04, G06N 3/08
40041537	CN112734034	G06N 3/08, G06N 3/04, G06K 9/62
40041538	CN112447299	G16H 50/50, G06N 3/04, G06N 3/08

40041539	CN112464641	G06F 40/205, G06F 40/295, G06F 40/166
40041540	CN112328759	G06F 16/332, G06F 40/242, G06F 40/279
40041541	CN112132265	G06N 3/04, G06N 3/08, G06T 11/00, G06T 7/11, G06T 7/00
40041542	CN112732899	G06F 16/34, G06F 16/35, G06F 40/30, G06K 9/62
40041543	CN112732741	G06F 16/242, G06F 16/2455, G06F 40/284, G06F 40/30, G06K 9/62, G06N 3/04
40041544	CN112465786	G06T 7/00
40041545	CN112578356	G01S 7/40, G01C 25/00
40041546	CN112597944	G06K 9/00, G06K 9/62, G06N 3/04
40041547	CN112022808	A61K 9/107, A61K 9/51, A61K 47/36, A61K 47/06, A61K 31/12, A61K 31/357, A61K 31/44, A61K 31/5575, C07C 217/74, A61P 27/02, A61P 27/06, A61P 9/10
40041548	CN112741784	A61K 8/73, A61K 8/365, A61K 8/86, A61K 8/19, A61K 8/20, A61K 8/02, A61Q 19/00
40041549	CN112728034	F16H 37/02, B25B 21/00, B25B 23/00
40041550	EP3750552	A61K 38/18, A61P 7/06
40041551	CN112022807	A61K 9/107, A61K 9/51, A61K 47/36, A61K 47/06, A61K 31/12, A61K 31/357, A61K 31/44, A61K 31/5575, C07C 217/74, A61P 27/02, A61P 27/06, A61P 9/10
40041552	EP3795015	A24F 40/85
40041553	EP3797604	A24D 1/20
40041554	EP3821730	A24F 40/46, A24F 40/44, A24F 40/70, A24F 40/10
40041555	CN112138024	A61K 33/34, A61K 45/06, A61K 47/52, A61P 9/12
40041556	CN112714312	H04N 19/103, H04N 19/169, H04N 19/186
40041557	CN112702255	H04L 12/58
40041558	CN112698767	G06F 3/0482, G06F 3/0486, G06F 3/0488, H04N 21/4788
40041559	CN112650772	G06F 16/245, G06F 16/29, G06K 9/00
40041560	CN112734068	G06Q 10/02, G06Q 10/10
40041561	CN112651418	G06K 9/62, G06N 3/08

40041562	CN112653922	H04N 21/434, H04N 21/44, H04N 21/4402, H04N 21/439, H04N 21/4782
40041563	CN112734134	G06Q 10/04
40041564	CN112653916	H04N 21/43, H04N 21/44, H04N 21/439
40041565	CN112596089	G01S 19/48, G01S 19/39, G01S 19/53
40041566	CN112732413	G06F 9/46, G06F 11/07, G06Q 30/06
40041567	CN112652365	G16C 20/10, G16C 20/50
40041568	CN112668675	G06K 9/62, G06T 7/73, G06T 7/66, G06N 3/04
40041569	CN112733043	G06F 16/9535, G06F 16/35, G06F 40/194, G06F 40/30, G06N 3/04, G06N 3/08
40041570	CN112595728	G01N 21/95, G01C 21/16, G06K 9/62
40041571	CN112597485	G06F 21/51, G06F 21/64
40041572	CN112712138	G06K 9/62
40041573	CN112597321	G06F 16/483, G06F 16/438, G06F 21/64, G06K 9/62
40041574	CN112683294	G01C 21/36
40041575	CN112738145	H04L 29/08
40041576	CN112650957	G06F 16/957
40041577	CN112732859	G06F 16/29, G06F 16/26
40041578	CN112689197	H04N 21/4402, H04N 21/439, H04N 21/81, H04N 19/40
40041579	CN112732856	G06F 16/29, G06F 16/23, G16Y 40/60
40041580	CN112633952	G06Q 30/02
40041581	CN112711647	G06F 16/29, G06F 16/26, G06F 16/9537, G06F 16/9538
40041582	CN112734139	G06Q 10/04, G06F 16/29, G06N 3/08, G06N 3/04
40041583	CN112668919	G06Q 10/06
40041584	CN112671571	H04L 12/24, H04L 29/06, H04W 28/16, H04W 28/24
40041585	CN112668673	G06K 9/62, G06N 3/04, G06N 3/08
40041586	CN112051723	G04C 3/00
40041587	EP3753439	A44C 5/14
40041588	CN112048466	C12N 5/071, C12N 5/074
40041589	CN112031653	E21B 7/06, E21B 17/10, E21B 47/022

40041590	CN112657172	A63F 3/08, G07F 17/32
40041591	GB2585130	A01K 13/00, A01K 15/00, A01K 29/00, A61N 5/06, B68B 1/10
40041592	EP3508504	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 35/17, A61P 35/00, A61P 35/02
40041593	EP3735227	A61K 9/20, A61K 31/192, A61K 31/205
40041594	EP3729311	G06F 21/35
40041595	EP3735500	E04B 5/40, E04B 1/24, E04B 5/10, E04C 2/08, E04C 2/32
40041596	CN112166140	C08G 18/32, C08G 65/26
40041597	EP3737666	C07D 211/88, C07D 401/14
40041598	EP3743098	A61K 39/00, A61K 31/337, A61K 31/519, A61K 31/555, A61K 31/7048, A61K 31/7068, A61K 33/24, A61P 35/00
40041599	EP3809979	A61B 8/08, A61B 34/20, G01H 13/00
40041600	EP3743099	A61K 39/00, A61P 35/00
40041601	EP3735711	H01L 39/22, G06N 99/00, H03K 19/195, B82Y 10/00
40041602	EP3810201	A61K 47/02, A61K 47/10, A61K 38/00, A61K 38/16, A61P 3/10
40041603	EP3737783	D01G 11/00, D01G 5/00, D06B 3/04
40041604	CN111902076	A61B 5/00, A61B 5/0404, G06K 19/077
40041605	CN112243438	C07D 417/14, A61K 31/519, A61K 31/5377
40041606	CN112055544	A23L 33/105, A61K 31/56, A61K 31/704, A61P 21/00, A61P 21/06
40041607	CN112236040	A23C 11/10
40041608	CN112384495	C07C 231/02, C07C 237/22, A61K 31/165, A61P 1/00, A61P 11/00
40041609	CN112584897	A61N 5/06
40041610	CN111867471	A61B 6/00, A61B 6/03
40041611	CN111903099	H04L 25/02, H04L 25/40, H04L 25/03
40041612	EP3735470	C12Q 1/68, G06F 19/22
40041613	CN112020897	H04W 76/20, H04W 72/08

40041614	CN112020365	A61K 38/00, A61K 9/00, A61K 47/10, A61K 47/18, A61K 47/26
40041615	EP3735467	C12N 15/863, A61K 35/76, A61K 35/768, A61P 35/00, C07K 14/07, C12N 15/39, C12N 5/10, C12N 7/01
40041616	CN112204837	H02G 3/04, G02B 6/44, H02G 9/06
40041617	EP3741092	H04L 29/06
40041618	EP3737702	C07K 16/28, A61K 39/395, A61P 19/02
40041619	EP3790345	H04W 74/00
40041620	EP3796670	H04R 9/02, H04R 9/06
40041621	EP3811963	A61K 38/16, A61K 31/7088, A61K 35/12, A61K 35/76, A61K 45/00, A61K 47/62, A61K 48/00, A61P 27/02, A61P 43/00, G01N 33/15, G01N 33/50
40041622	EP3810757	C12N 5/0784, A61K 35/15
40041623	EP3768728	C07K 19/00, C12N 15/13, A61K 39/395, A61P 35/00, A61P 7/02
40041624	CN112165892	A61B 1/005, A61B 8/00, A61B 8/12, A61B 1/00, A61B 1/05, A61B 1/12, A61B 10/04, A61B 1/018, A61B 1/273, A61B 17/00
40041625	EP3813818	A61K 31/198, A61K 31/4375, C07C 53/00
40041626	CN111919466	H04W 52/02, H04W 76/28, H04W 28/02, H04W 84/18, H04W 84/12
40041627	CN111918641	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075, C08L 5/08
40041628	CN111918642	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075
40041629	CN111918640	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075, C08L 5/08
40041630	CN111918639	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B

		37/08, C08J 3/075, C08L 5/08
40041631	CN111936994	G06F 21/60, G06F 16/27, G06F 21/64
40041632	CN112105742	C12Q 1/48, G01N 33/542
40041633	EP3745862	A01N 43/54, A61K 31/337, A61K 31/37, A61K 31/4188
40041634	EP3811017	F28D 21/00, F24D 11/02, H01L 35/00, E03C 1/02
40041635	CN112040973	A61K 38/17, A61K 38/18, A61K 31/702, A61P 37/02
40041636	EP3807281	C07D 487/08, C07D 277/52, A61K 31/407, A61P 25/08
40041637	EP3810602	C07D 413/04, C07D 413/12, C07D 417/12, C07D 261/20, A61P 35/00, A61K 31/423
40041638	EP3813974	B01D 25/00, B01D 25/22, B01D 61/18
40041639	EP3807480	E05B 17/20, E05B 65/00, E05B 17/04
40041640	CN112469398	A61K 9/20, A61K 31/192, A61K 31/196, A61P 3/10, A61P 7/02, A61P 9/00, A61P 19/08, A61P 25/28
40041641	EP3796582	H04L 1/18
40041642	CN112638914	C07D 487/04, A61K 31/519, A61P 35/00
40041643	EP3746463	C07K 14/33, A61K 39/08
40041644	CN112534014	C09J 7/30, C09J 7/22, C09J 7/28, C09J 9/02, C09J 11/04, C09J 11/06, C09J 163/00, C09J 167/00, H01B 1/22, H05K 1/03
40041645	EP3740198	A61K 9/51, A61K 9/50, A61K 48/00
40041646	CN112400152	G06F 3/0354, H04W 4/80, G06F 21/44, H04L 29/06, G06F 3/038, G06F 3/041, H04W 84/18, G06F 21/83, H04W 12/04, H04W 12/06, H04W 76/11, H04W 12/10, H04W 8/00
40041647	EP3735297	A61P 9/00, A61K 38/16, A61K 31/454, C07D 487/06, A61P 25/28, A61P 35/00
40041648	CN112188900	A61K 39/395, A61P 35/00
40041649	EP3735209	A61F 9/00, A61K 33/00, A61K 33/24, A61K 33/34

40041650	EP3741752	C07D 405/14, C07D 401/12, C07D 491/04, A61K 31/501, A61P 35/00
40041651	EP3764996	A61K 9/70, A61K 31/465, A61P 25/16, A61P 25/28, A61P 25/26, A61K 31/27, A61K 31/485, A61P 25/04
40041652	CN112533638	A61K 47/26, A61P 25/28, A61P 29/00, A61P 35/00, A61P 37/00, A61P 3/10, A61K 38/48, A61K 31/05, A61K 36/185, A61K 31/352, A61K 9/00, A61K 9/107, A61K 31/12, A61K 36/324, A61P 3/06, A61P 25/16, A61P 3/04, A61P 3/00
40041653	CN111936347	B60L 53/16, B60L 53/302, B60L 53/18
40041654	CN112218618	A61K 9/08, A61K 9/19, A61K 47/12, A61K 47/40, A61K 31/5377, A61P 35/00
40041655	EP3735258	A61K 36/74, A61K 36/88, A61K 36/47, A61K 36/48, A61K 36/61, A61K 36/58, A61K 36/889, A61K 36/18, A61K 36/76, A61P 17/10
40041656	CN112165885	A45D 40/24, A61K 8/04, A61K 8/365, A61K 8/73, A61K 8/81, A61Q 19/00, B05C 17/005
40041657	EP3745860	A01N 25/30, A01N 31/02, A01N 33/04
40041658	CN112437661	A61K 31/192, A61K 31/196, A61K 31/235, A61P 25/18
40041659	CN112740260	G06Q 50/10, A63F 9/00, A63F 13/792
40041660	CN112449641	C07K 16/30
40041661	EP3740199	A61K 9/51, C12N 15/86
40041662	CN112384226	A61K 31/685, A61K 9/10, A61K 9/14, A61K 35/57, A61K 47/02, A61K 47/12, A61K 47/69, A61P 25/00
40041663	EP3747888	C07D 487/04, A61K 31/437, A61K 31/4985, A61K 31/506, A61P 3/10, A61P 9/04, A61P 9/12, A61P 43/00, C07D 498/04, C07D 519/00
40041664	CN112585998	H04R 29/00
40041665	CN112673391	G06Q 30/02, G06Q 30/06
40041666	EP3813873	A61K 39/00, A61P 35/00, C07K 14/00

40041667	CN112020519	C07K 16/46, A61K 47/65, A61K 47/68, A61P 35/00, C07K 16/28, C07K 5/027
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4. 按申請人名稱排列

Arranged by Name of Applicant

40041316 - 40041802

[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.
AB INITIO TECHNOLOGY LLC	G06F 17/40, G06F 11/34, G06F 11/30	40041433	EP3798870
AB Initio Technology LLC	G06F 8/10, G06F 8/34, G06F 8/70, G06F 9/445, G06F 9/448, G06F 11/34, G06F 16/00, G06Q 10/06	40041379	EP3742284
ABLOY OY	E05B 17/20, E05B 65/00, E05B 17/04	40041639	EP3807480
ACCESS CLOSURE, INC.	A61B 17/00	40041429	CN112545583
ACERTA PHARMA B.V.	C07D 213/75, C07D 487/04	40041702	CN112638878
ACIST Medical Systems, Inc.	A61B 5/02, A61B 5/0215	40041737	EP3781026
ACTIW OY 阿克蒂物有 限公司	B65G 65/32, B65G 67/20, B65D 6/00, B65D 90/02	40041718	CN112313162
ADC THERAPEUTICS SA MEDIMMUNE LIMITED	A61K 31/5517, A61K 31/7068, A61K 47/68, A61P 35/00	40041746	EP3820478
AFINITI, LTD.	G06Q 10/06	40041435	CN112801517
AFINITI, LTD.	H04M 3/523	40041789	CN112840629
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/08	40041317	CN111770199
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06Q 20/38, H04L 9/08	40041329	CN111932263

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ALIPAY (HANGZHOU) H04L 29/08, H04L 12/24 40041330 CN111935314
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/701, H04L 40041331 CN111934996
INFORMATION 12/721, H04L 25/20,
TECHNOLOGY CO., H04L 9/32, H04L 29/06

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息技术有限公司

ALIPAY (HANGZHOU) H04L 29/08 40041332 CN111935315
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/58, H04L 40041333 CN111934990
INFORMATION 29/08, H04L 25/20,
TECHNOLOGY CO., G06F 16/27

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/701, H04L 40041334 CN111935000
INFORMATION 12/721, H04L 25/20,
TECHNOLOGY CO., H04L 29/08, G06F 16/27

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/701, H04L 40041335 CN111934999
INFORMATION 12/721, H04L 25/20,
TECHNOLOGY CO., H04L 29/08, G06F 16/27

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/701, H04L 40041336 CN111934997
INFORMATION 12/721, H04L 25/20,
TECHNOLOGY CO., H04L 29/08, G06F 16/27

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 12/701, H04L 40041337 CN111934998
INFORMATION 12/721, H04L 25/20,
TECHNOLOGY CO., H04L 29/08, G06F 16/27

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息技术有限公司

ALIPAY (HANGZHOU) H04L 9/08, H04L 9/32, 40041347 CN111988141
INFORMATION H04L 29/08
TECHNOLOGY CO.,

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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/64, G06F 40041349 CN111985007
INFORMATION 16/27, G06Q 40/04
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 29/06 40041492 CN112019544
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G07B 13/02 40041493 CN112017306
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 16/27 40041494 CN112015811
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 29/08, H04L 1/18 40041495 CN112019599
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38, G06F 16/27 40041496 CN112016921
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 21/64 40041510 CN112017052
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 9/54, G06Q 40/04 40041511 CN112015576
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 9/54, G06Q 40/04 40041512 CN112015577
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 30/02 40041729 CN112041875
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 8/30 40041730 CN112041811
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝 (杭州) 信息技术有限公司

ALIVECOR, INC. 阿利弗克公司	A61B 5/00, A61B 5/0404, G06K 19/077	40041604	CN111902076

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/73, A61K 8/365, A61K 8/86, A61K 8/19, A61K 8/20, A61K 8/02, A61Q 19/00	40041548	CN112741784

ANNAPURNA BIO INC. 安娜普爾納生物股份有限公司	C07D 401/14, C07D 405/14, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 249/10, A61K 31/4439, A61P 9/12	40041763	CN112055713

AOKI TECHNICAL LABORATORY, INC. 株式會社青木固研究所	B29C 45/27, B29C 49/06, B29C 49/42	40041685	CN112399910

AQUANOVA AG 阿奎諾瓦股份公司	A61K 47/26, A61P 25/28, A61P 29/00, A61P 35/00, A61P 37/00, A61P 3/10, A61K 38/48, A61K 31/05, A61K 36/185, A61K 31/352, A61K 9/00, A61K 9/107, A61K 31/12, A61K 36/324, A61P 3/06, A61P 25/16, A61P 3/04, A61P 3/00	40041652	CN112533638

AROMATIX, INC.	G01N 29/02, G06N 20/00	40041432	CN112114032

ASPEN AEROGELS, INC. 斯攀气凝胶公司	B01J 13/00, C04B 32/02	40041715	CN112512679

ASTRAZENECA AB	A61K 31/4162, A61K 31/4985, A61P 35/00, A61P 35/02	40041700	CN112040944

Abiomed Europe GmbH	A61M 1/10, A61M 1/12	40041760	EP3768345

Abiomed Europe GmbH	A61M 1/10, A61M 1/12	40041761	EP3768342

Abiomed Europe GmbH	A61M 1/10, A61M 1/12	40041779	EP3768344

Acceleron Pharma Inc.	A61K 38/18, A61P 7/06	40041550	EP3750552

Accutar Biotechnology Inc.	C07D 403/14, C07D 401/14, A61P 35/00, A61K 31/4709	40041475	EP3795570

Adagene Inc.	C07K 16/42, C07K 14/00, A61K 39/395, A61P 35/00	40041773	EP3746486

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 30/06, G06Q 50/26	40041348	CN111985992
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06F 21/60, G06F 16/27, G06F 21/64	40041631	CN111936994
Apple Inc.	G06F 3/0485, G06F 3/0488	40041436	EP3757743
Arcutis Biotherapeutics, Inc. 阿尔库缇斯生物疗法股份有限公司	A61K 9/00, A61K 9/06, A61K 31/44, A61K 47/10, A61K 47/14	40041771	CN112384199
Axsome Therapeutics, Inc.	A61K 31/137, A61K 31/485, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/28, A61P 25/30	40041795	EP3755312
BANDAI CO., LTD. 株式會社萬代	G06Q 50/10, A63F 9/00, A63F 13/792	40041659	CN112740260
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	A61K 9/20, A61K 31/192, A61K 31/196, A61P 3/10, A61P 7/02, A61P 9/00, A61P 19/08, A61P 25/28	40041640	CN112469398
BAYER ANIMAL HEALTH GMBH	C07D 215/56	40041680	CN111989314
BICYCLETX LIMITED	C07K 17/02, C07K 14/54, C07K 14/705, C07K 17/14, C07K 19/00, A61K 47/64	40041720	EP3755725
BLACKBERRY LIMITED 黑莓有限公司	H04W 4/12, H04W 4/18, H04W 4/44	40041470	CN112788550
BLACKBERRY LIMITED 黑莓有限公司	H04W 52/02, H04W 76/28, H04W 28/02, H04W 84/18, H04W 84/12	40041626	CN111919466
Beijing BDH Laser Science & Technology Inc. Ltd. 北京礪德恒激光科技有限公司	F02F 3/00, F02F 3/26, F02B 51/04, F02M 27/04	40041420	CN112377322
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06T 7/10, G06N 3/08, G06N 3/04	40041418	CN112598676

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40041546	CN112597944
BillionToOne, Inc.	C12Q 1/68, G06F 19/22	40041612	EP3735470
Biohaven Therapeutics Ltd.	A61K 31/428, C07D 277/82, A61P 25/28	40041745	EP3823616
Biokine Therapeutics Ltd.	A61P 35/00, A61P 35/02, A61P 27/02, C07D 215/26, A61K 31/4704	40041328	EP3741432
Blaise, Gilbert	A61K 31/135, A61K 31/4168, A61K 31/445, A61K 31/485, A61P 25/04	40041391	EP3741363
Bodytone International Sport, S.L. 體音國際體育有限公司	A63B 22/02, A63B 24/00, G06F 30/20, G06F 119/14	40041326	CN111905333
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/12	40041392	EP3766518
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	C07K 16/28, A61K 39/00	40041732	EP3802598
CARDOMON INTERNATIONAL LIMITED CARDOMON 國際有限公司	B67D 1/00, A47J 31/40, B67D 1/07	40041736	CN112789236
CELGENE CORPORATION	A61K 39/00, A61K 39/395, C07K 16/28, C07K 16/30, A61P 35/02	40041780	EP3746117
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司 MEDSHINE DISCOVERY INC. 南京明德新藥研發有限公司	C07D 417/14, A61K 31/519, A61K 31/5377	40041605	CN112243438
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	A61K 31/439, A61K 31/407, A61P 31/04	40041385	CN112007026

CHRISTIE DIGITAL SYSTEMS USA, INC. 美国科视数字系统股份有限公司	H04N 9/31	40041322	CN112243113
CHUBATOVA, Svetlana Alexandrovna S·A·丘巴托娃 CHUBATOVA, Olga Igorevna O·I·丘巴托娃 PETROV, Timofey Vyacheslavovich T·V·彼得罗夫 MANDROVSKIY, Valeriy Alexeevich V·A·曼德罗夫斯基	A61K 36/53, A61K 36/28, C11B 9/00, A61P 31/02, A61P 37/04, A61Q 90/00, A61Q 19/00	40041776	CN112105372
CLEARONE, INC. 克利爾溫公司	H04L 25/02, H04L 25/40, H04L 25/03	40041611	CN111903099
COMBILIFT	B65G 67/20	40041706	EP3784610
CORAVIN, INC. 科拉溫股份有限公司	B67D 1/04, B67D 1/08, B67D 1/12	40041338	CN111960371
CORAVIN, INC. 科拉溫股份有限公司	B67D 1/04, B67D 1/08, B67D 1/00	40041689	CN111989288
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/12, A61B 18/18	40041695	CN112203607
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/14, A61B 18/00, A61B 18/12, A61B 18/18	40041696	CN112203608
CRYSTALGENOMICS, INC. 晶體基因技術株式會社	A61K 31/4436, A61K 9/20, A61K 9/48, A61P 31/04	40041395	CN112423751
CTXT Pty Limited	C07D 413/04, C07D 413/12, C07D 417/12, C07D 261/20, A61P 35/00, A61K 31/423	40041637	EP3810602
CYGAMES, INC. CY 遊戲公司	A63F 13/54, A63F 13/45, A63F 13/52	40041734	CN112789094
CYPRIS MEDICAL, INC. 賽普利斯醫藥公司	A61B 17/04	40041688	CN112188868
Centogene GMBH	G01N 33/68	40041783	EP3746793
China Mobile Communication Co., Ltd Research Institute 中国移动通信有限公司研究院	H04L 1/18	40041641	EP3796582

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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 74/00	40041619	EP3790345
Circ, LLC	D01G 11/00, D01G 5/00, D06B 3/04	40041603	EP3737783
Cybrexa 1, Inc.	A61P 9/00, A61K 38/16, A61K 31/454, C07D 487/06, A61P 25/28, A61P 35/00	40041647	EP3735297
DAE HWA PHARMA. CO., LTD. 大化制藥 株式會社	A61K 9/08, A61K 31/337, A61K 47/14, A61K 47/26, A61K 47/34, A61P 35/00, A61K 9/48	40041450	CN112691078
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	C07D 207/48, A61K 31/40, A61P 1/00	40041698	CN112739684
DOLBY LABORATORIES LICENSING CORPORATION	H04S 3/00, G10L 19/00	40041323	EP3806499
DR.C MEDICAL MEDICINE CO., LTD. DR.C 醫藥株式會 社	A01N 59/16, A01N 25/12, A01N 59/06, A01P 7/04, C09D 5/14, C09D 7/61, C09D 201/00	40041784	CN112469280
DUPONT NUTRITION BIOSCIENCES APS 杜邦营养生物科学有限 公司	C13K 1/06, C07H 1/00, C07H 15/26	40041724	CN112020568
Daiichi Sankyo Company, Limited	A61K 38/16, A61K 31/7088, A61K 35/12, A61K 35/76, A61K 45/00, A61K 47/62, A61K 48/00, A61P 27/02, A61P 43/00, G01N 33/15, G01N 33/50	40041621	EP3811963
Daiichi Sankyo Company, Limited Kobe Gakuin	C12N 15/113, A61K 31/7088, A61K 47/54,	40041684	EP3763815

Educational Foundation	A61K 48/00, A61P 3/10, A61P 43/00		
Dexel S.A.	A44C 5/14	40041587	EP3753439
Dicerna Pharmaceuticals, Inc.	A61K 48/00, C12N 15/11, A61K 9/127, A61K 9/66, C12N 15/00, C07H 21/04	40041705	EP3740248
Dicerna Pharmaceuticals, Inc.	A61K 48/00, C12N 15/113, C12N 15/12	40041707	EP3740247
Distretto Tecnologico Sicilia Micro E Nano Sistemi S.C.A.R.L. 西西里微纳米系统技术区有限责任公司	A61K 9/107, A61K 9/51, A61K 47/36, A61K 47/06, A61K 31/12, A61K 31/357, A61K 31/44, A61K 31/5575, C07C 217/74, A61P 27/02, A61P 27/06, A61P 9/10	40041547	CN112022808
Distretto Tecnologico Sicilia Micro E Nano Sistemi S.C.A.R.L. 西西里微纳米系统技术区有限责任公司	A61K 9/107, A61K 9/51, A61K 47/36, A61K 47/06, A61K 31/12, A61K 31/357, A61K 31/44, A61K 31/5575, C07C 217/74, A61P 27/02, A61P 27/06, A61P 9/10	40041551	CN112022807
Dompé farmaceutici S.p.a. 东佩制药股份公司	A61K 9/20, A61K 31/192, A61K 31/205	40041593	EP3735227
E INK CORPORATION 伊英克公司	G09G 3/34, G09G 3/20	40041417	CN112750407
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/24	40041668	CN111970995
ELC MANAGEMENT LLC	A61K 8/19, A61K 8/28, A61Q 5/06	40041677	CN111989082
ELIXIRON IMMUNOTHERAPEUTICS (HONG KONG) LIMITED 香港安立璽榮生醫股份有限公司	A61K 38/02, A61K 39/395, A61K 39/44, A61P 31/12, C07K 14/02, C07K 14/57, C07K 16/24, G01N 33/68	40041752	CN112105373
ELKEM ASA	C22C 28/00, C22C 33/00, C22C 35/00, C21C 1/10, C21C 7/06	40041701	EP3802899
ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科技有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61P 35/00, A61P 37/02, A61K 39/00	40041672	CN112714768

ELPISCIENCE
BIOPHARMA, LTD.
科望(上海)生物醫藥科
技有限公司

ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科 技有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61P 35/00, A61P 37/02, A61K 39/00	40041673	EP3820907

ELPISCIENCE
BIOPHARMA, LTD.
科望(上海)生物醫藥科
技有限公司

ELPISCIENCE (SUZHOU) BIOPHARMA, LTD. 科望(蘇州)生物醫藥科 技有限公司	A61K 39/395, A61P 35/00, A61P 37/06, A61P 29/00	40041674	EP3810197

ELPISCIENCE
BIOPHARMA, LTD.
科望(上海)生物醫藥科
技有限公司

EVERO	A61K 31/352, A61K 31/164, A61P 11/00, A61P 43/00	40041686	EP3746068

Ecolab USA Inc.	C11D 11/00, C11D 1/22, C11D 1/83, C11D 1/72, C11D 3/04, C11D 3/06, C11D 3/08, C11D 3/10, C11D 3/20, C11D 3/30, C11D 3/33, C11D 1/66, C11D 3/43, C11D 1/88, C11D 3/22	40041319	CN112553017

Econcrete Tech Ltd. 艾康克雷特科技 有限公司	B28B 1/26, B28B 7/34, B28B 7/36, C04B 28/00	40041744	CN112739512

Eli Lilly and Company	A61K 47/02, A61K 47/10, A61K 38/00, A61K 38/16, A61P 3/10	40041602	EP3810201

Eli Lilly and Company	C07D 491/052, A61K 31/436, A61P 35/00	40041679	EP3820873

Eli Lilly and Company	C07D 491/052, A61K 31/436, A61P 35/00	40041681	EP3820874

Equilume Ltd	A01K 13/00, A01K 15/00, A01K 29/00, A61N 5/06, B68B 1/10	40041591	GB2585130

F. HOFFMANN-LA ROCHE AG	A61K 38/00, A61K 9/00, A61K 47/10, A61K 47/18, A61K 47/26	40041614	CN112020365

F. HOFFMANN-LA ROCHE AG	G01N 33/49, G01N 21/78, A61B 5/15, B65D	40041800	CN112041678

	75/52, B65B 9/20, B65D 75/12, B65D 75/44, B65D 75/58		
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61P 37/02, C07D 401/04, C07D 401/14, C07D 498/18, A61K 31/4709	40041801	CN112584903
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 403/04, C07D 471/04, A61P 37/00, A61K 31/498, A61K 31/47	40041802	CN112638901
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 471/04, A61K 31/437, A61K 31/497, A61K 45/06, A61P 35/00	40041466	CN112375077
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 471/04	40041467	CN112375078
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	G16H 50/20	40041711	CN112074915
FISCHER, Bonnie B·菲舍尔	A41D 27/02, A41C 1/00, A41C 3/00, A41C 3/08	40041731	CN112118756
FRESENIUS KABI IPSUM S.R.L.	C08B 37/16, C08L 5/16	40041324	EP3741779
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 弗雷泽纽斯医疗 保健德国有限公司	A61M 39/10, F16L 37/248, F16L 37/38	40041378	CN111973871
FUJIFILM Corporation 富士胶 片株式会社	A61K 9/127, A61K 31/404, A61K 31/4745, A61K 31/704, A61K 47/04, A61K 47/24, A61K 47/28, A61P 35/00	40041777	CN112312895
FUJIFILM Corporation 富士胶 片株式会社	A61K 31/7068, A61K 9/127, A61K 39/395, A61K 45/00, A61K 47/28, A61P 35/00, A61P 37/04, A61P 43/00	40041791	CN112334140
Five Prime Therapeutics, Inc.	C07K 16/28, A61P 35/00, A61K 39/395	40041710	EP3755719
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	H04W 72/04	40041785	CN112806080

Fred Hutchinson Cancer Research Center	A61K 9/51, A61K 9/50, A61K 48/00	40041645	EP3740198
Fred Hutchinson Cancer Research Center	C07K 14/725, C12N 5/0783, A61K 39/00	40041769	EP3752525
Fundación para la Investigación Biomédica del Hospital Gregorio Marañón	C12N 5/0783	40041709	EP3759215
GENOME AND COMPANY 韩国亿诺生 物有限公司	G01N 33/50, G01N 33/68, C12Q 1/6886	40041792	CN112236676
GW Pharma Limited Otsuka Pharmaceutical Co., Limited	A61K 31/05, A61K 31/352, A61K 36/185, A61K 45/06, A61P 25/08, A61P 25/00	40041471	EP3821885
Gabather AB	C07D 487/04, A61P 25/20, A61P 25/22, A61K 31/519	40041766	EP3752507
Genentech, Inc. 基因泰克公司	C07D 403/12, C07D 401/14, A61K 31/505, A61K 31/506, C07B 59/00, C07D 401/12, C07D 239/69, C07D 413/12	40041712	CN112041313
Genzyme Corporation The U.S.A. as represented by the Secretary, Department of Health and Human Services	A61K 38/17, A61P 27/02, C12N 15/864, C07K 14/715	40041408	EP3741385
Glycotope GmbH 葛 萊高托普有限公司	C07K 16/30	40041660	CN112449641
Gracenote, Inc. 格 雷斯诺特有限公司	H03G 7/00	40041748	CN112020827
H. LUNDBECK A/S H·隆德贝克有限公司	C07D 487/04, A61K 31/4985, A61K 31/53, A61P 13/08, A61P 13/02, A61P 15/10, A61P 7/00, A61P 43/00	40041434	CN112010861
HANGZHOU CONVERD CO., LTD. 杭州康万 达医药科技有限公司	C12N 5/00, C12N 7/00, C12N 1/06	40041438	CN112143693
HARBOUR STAR INTERNATIONAL LIMITED 港星國際有 限公司	A47J 43/07, A47J 36/06	40041384	EP3772303

HEALTH AND HAPPINESS (H&H) HONG KONG LIMITED 健合香港有限公司	A61K 38/17, A61K 38/18, A61K 31/702, A61P 37/02	40041635	CN112040973
HEXION GMBH 瀚森有 限責任公司	C08G 18/32, C08G 65/26	40041596	CN112166140
HepaRegeniX GmbH	C07D 405/04, C07D 471/04, A61P 1/16, A61K 31/437, A61P 25/00, A61P 19/02	40041781	EP3746437
Homology Medicines, Inc.	A61K 35/76, A61K 35/761, A61K 48/00, A61P 3/00, C12N 15/86, C12N 15/861	40041790	EP3746101
Humabs Biomed SA Institute for Research in Biomedicine	A61P 31/04, C07K 16/12	40041713	EP3823727
I-Mab Biopharma US Limited	C07K 19/00, C12N 15/13, A61K 39/395, A61P 35/00, A61P 7/02	40041623	EP3768728
IBD THERAPEUTICS LLC IBD 治疗学有限 責任公司	C07C 231/02, C07C 237/22, A61K 31/165, A61P 1/00, A61P 11/00	40041608	CN112384495
INSCRIPTA, INC.	B01D 25/00, B01D 25/22, B01D 61/18	40041638	EP3813974
INSERM (Institut National de la Santé et de la Recherche Médicale) Centre National de la Recherche Scientifique UNIVERSITE PARIS DESCARTES Université Paris Diderot Paris 7	A61K 33/14, A61P 21/00, A61P 25/00, A61K 31/00, A61K 31/4166	40041406	EP3741375
IPSEN BIOPHARM LIMITED	C07K 14/33, A61K 39/08	40041643	EP3746463
ISCAR LTD.	B23B 27/16, B23B 29/04	40041799	CN112703075
Immanuel Albertinen Diakonie gGmbH	A61F 2/24	40041787	EP3823556
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, C07K 14/00	40041666	EP3813873
In3Bio Ltd. Charlton, Keith	A61K 39/385, C07K 14/435	40041518	EP3744343

Allan
D'Hondt, Erik

Incyte Corporation	C07D 401/04, C07D 213/61	40041782	EP3746429
JAQUISH BIOMEDICAL CORPORATION 贾奎什生物医学公司	A63B 24/00, A63B 71/06, A63B 21/06	40041447	CN112007338
JK-HOLDING GMBH JK 控股股份有限公司	A61N 5/06	40041609	CN112584897
JOHNSON & JOHNSON VISION CARE, INC.	B65D 75/36, B65D 81/22, B65D 81/30	40041431	CN112239015
Japan Tobacco Inc.	C07D 487/04, A61K 31/437, A61K 31/4985, A61K 31/506, A61P 3/10, A61P 9/04, A61P 9/12, A61P 43/00, C07D 498/04, C07D 519/00	40041663	EP3747888
Jichi Medical University 学校法人自治医科大学	C12N 15/09, A61K 31/7088, A61K 31/713, A61P 37/04, C12N 5/074, C12N 5/10	40041694	CN112534051
Juul Labs, Inc.	G06F 21/35	40041594	EP3729311
KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)	F04C 18/16, F04C 29/00, F04C 29/02	40041756	CN112585358
KDAc Therapeutics, Inc. KDAc 治療股份有限公司	A61K 31/167, A61K 31/403, A61K 31/415, A61K 39/395, A61K 45/06, A61P 35/00	40041778	CN112135610
KEIO UNIVERSITY	C12N 5/0793, A61K 35/30, A61L 27/38, A61P 27/02, C12N 5/00, C12N 5/0735, C12N 5/10	40041678	EP3741844
KLABIN S.A. 克拉宾股份有限公司	D21H 17/25, D21H 21/18, B32B 29/02, B32B 7/12, B82Y 30/00	40041762	CN112534100
KLABIN S.A. 克拉宾股份有限公司	D21H 11/14, D21H 15/02, B82Y 30/00	40041764	CN112534099
KOCHER-PLASTIK MASCHINENBAU GMBH 科赫尔塑料机械制造有限公司	B65D 1/09, B29C 49/28, B29C 49/54, B29C 49/62	40041716	CN112805223
KOHLER MIRA LIMITED 柯勒米拉有限公司	F28D 21/00, F24D 11/02, H01L 35/00, E03C 1/02	40041634	EP3811017
KONE CORPORATION 通力股份公司	B66D 5/14, F16D 66/02	40041733	CN112638817

KONE Corporation 通力股份公司	B66B 1/24	40041759	CN112236382
KPC PHARMACEUTICALS, INC. 昆药集团股份有 限公司	C07D 235/30, A61K 31/4184, A61P 35/00	40041768	CN112533903
Koninklijke Philips N.V. 皇家 飞利浦有限公司	F21V 23/00, B63B 59/04, B08B 17/02, F21V 31/00, F21V 7/05, B63B 59/06, F21Y 105/16, F21Y 115/10, F21W 107/20	40041669	CN112771309
Kymera Therapeutics, Inc.	C07D 211/88, C07D 401/14	40041597	EP3737666
LABORATOIRES MAJOR	A61K 31/4045, A61K 45/06, A61K 9/50, A61P 15/16	40041318	EP3750538
LASHLINER INC. 拉 士萊納爾公司	A61K 8/02, A61K 9/00, A45D 7/00, A61Q 1/10, B03C 1/14	40041796	CN112040924
LATERAL IP PTY LTD	A61K 38/27, C07K 14/61, A61P 25/04	40041704	EP3740228
LOTTO SPORT ITALIA S.P.A.	A43B 13/18, A43B 17/08, A43B 7/08, A43B 5/16	40041374	EP3741245
LTS Lohmann Therapie-Systeme AG	A61K 9/70, A61K 31/465, A61P 25/16, A61P 25/28, A61P 25/26, A61K 31/27, A61K 31/485, A61P 25/04	40041651	EP3764996
Local Motors IP, LLC	B29C 64/245, B29C 64/40, B33Y 30/00, B33Y 10/00	40041687	EP3743262
MARUDAI FOOD CO., LTD. 丸大食品株式會 社	A61K 31/685, A61K 9/10, A61K 9/14, A61K 35/57, A61K 47/02, A61K 47/12, A61K 47/69, A61P 25/00	40041662	CN112384226
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工学院 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家 科学研究中心 ENSCM 国立蒙彼利埃 高等化学学院 UNIVERSITE DE	C12Q 1/48, G01N 33/542	40041632	CN112105742

MONTPELLIER 蒙彼利埃大学

MATEX LAB S.P.A. 马特克斯拉比有限公司	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075, C08L 5/08	40041627	CN111918641

MATEX LAB S.P.A. 马特克斯拉比有限公司	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075	40041628	CN111918642

MATEX LAB S.P.A. 马特克斯拉比有限公司	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075, C08L 5/08	40041629	CN111918640

MATEX LAB S.P.A. 马特克斯拉比有限公司	A61K 8/73, A61L 27/20, A61L 27/52, A61Q 19/08, A61K 47/36, A61K 31/728, C08B 37/08, C08J 3/075, C08L 5/08	40041630	CN111918639

MERICHEM COMPANY 摩瑞奇曼公司	B01D 53/14, B01D 53/73, C10G 19/08	40041767	CN112739445

MICRONEL AG	F04D 29/42, F04D 17/16, F04D 25/06, F04D 17/12	40041714	EP3797225

MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 3/0354, H04W 4/80, G06F 21/44, H04L 29/06, G06F 3/038, G06F 3/041, H04W 84/18, G06F 21/83, H04W 12/04, H04W 12/06, H04W 76/11, H04W 12/10, H04W 8/00	40041646	CN112400152

MYSLEVTSEV, Aleksandr Grigorievich A·G· 梅斯列夫采夫	A61H 3/00, A61F 5/00	40041722	CN112312873

Massachusetts Institute Of Technology The Food and Drug Administration	C07K 16/10, G01N 33/569, G01N 33/558	40041456	EP3750916

Mayo Foundation for Medical Education and Research	A01N 43/54, A61K 31/337, A61K 31/37, A61K 31/4188	40041633	EP3745862

Meraki Partners LLC	A46B 15/00, A45D 27/00	40041753	EP3823494
Microtech Medical Technologies Ltd.	A61B 8/08, A61B 34/20, G01H 13/00	40041599	EP3809979
NANJING LEGEND BIOTECH CO., LTD.	C07K 19/00, C12N 15/62, C12N 5/10, A61K 35/17, A61P 35/00, A61P 35/02	40041592	EP3508504
NANODROPPER, INC.	A61M 35/00, A61F 9/00, B01L 3/02, B05B 1/14, B05B 11/00, B65D 47/18	40041755	EP3743151
NATIONAL HEALTH RESEARCH INSTITUTES 財団法人衛生研究院	A61K 39/395, A61P 35/00	40041648	CN112188900
NE INNOVATIONS LIMITED	A47J 31/06, A47J 31/40, B65D 85/804	40041726	EP3742944
NE INNOVATIONS LIMITED	A47J 31/22, A47J 31/06	40041727	EP3742945
NEWSOARA BIOPHARMA CO., LTD. 恒翼生物醫藥科技(上海)有限公司	C07K 16/10, C12N 15/13, A61K 39/42, A61K 45/06, A61P 31/14	40041448	CN112552399
NIPPON FOOD MANUFACTURER CO.	G06Q 30/02, G06Q 30/06	40041665	CN112673391
NIVAROX-FAR S.A.	G04B 17/06, G04B 15/14, G04D 3/00	40041377	CN111983912
Nanjing Transthera Biosciences Co., Ltd.	C07D 405/14, C07D 401/12, C07D 491/04, A61K 31/501, A61P 35/00	40041650	EP3741752
Nokia Technologies Oy	H04L 29/06	40041617	EP3741092
Novartis AG	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315, A61P 43/00, A61P 27/02	40041457	EP3777834
Novartis AG	C07D 495/04, A61P 31/12, A61K 31/4365	40041690	EP3810613
Ohealth Biopharmaceutical (Suzhou) Co., Ltd. 元健生物医药科技(苏州)有限公司	C07K 16/18, G01N 33/577, A61P 35/00, A61K 39/395	40041717	CN112739714
Olympic Ophthalmics, Inc.	A61H 23/02, A61N 1/05, A61N 1/36, A61N 1/372, A61N 7/00	40041798	EP3758664
Oncoimmune, Inc. University of Maryland, Baltimore	C07K 16/22, A61K 39/00	40041708	EP3746479

Optis Cellular Technology, LLC	H04L 1/18	40041409	EP3742648
Ottawa Hospital Research Institute 渥太華醫院研究所	C12N 15/863, A61K 35/76, A61K 35/768, A61P 35/00, C07K 14/07, C12N 15/39, C12N 5/10, C12N 7/01	40041615	EP3735467
PANZER GLASS A/S	A45C 11/00, H04M 1/02	40041738	EP3742925
PARAMEVIA PTE. LTD 帕拉梅維亞私人有限公司	A61B 6/00, A61B 6/03	40041610	CN111867471
MEDIOTT CO., LTD. 美迪歐特股份有限公司			
PATCO, LLC	E04B 5/40, E04B 1/24, E04B 5/10, E04C 2/08, E04C 2/32	40041595	EP3735500
PCI Biotech AS	A61K 41/00, A61K 31/00, A61K 33/00, A61P 31/00, A61P 35/00	40041750	EP3743110
PERFECT DAY, INC. 完美日股份有限公司	A23C 11/10	40041607	CN112236040
PFIZER INC. 辉瑞公司	A61K 9/08, A61K 9/19, A61K 47/12, A61K 47/40, A61K 31/5377, A61P 35/00	40041654	CN112218618
PFIZER INC. 辉瑞大药厂	A61K 39/09, A61K 39/385, A61K 39/39, A61P 31/04, C08B 37/00, C12P 19/04	40041321	CN112168957
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06F 40/279, G06F 40/30, G06N 3/04	40041476	CN112016312
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06K 9/62	40041530	CN112699943
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06F 40/284, G06F 40/289, G06F 40/237, G06K 9/62	40041531	CN112668320
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06F 40/232, G06K 9/62, G06N 3/04, G06N 3/08	40041532	CN112733530

PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳) 有限公司	G10L 13/08	40041533	CN112735377
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳) 有限公司	A61B 5/349	40041534	CN112690802
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06N 3/08, G06N 3/04, G06K 9/62	40041537	CN112734034
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G16H 50/50, G06N 3/04, G06N 3/08	40041538	CN112447299
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06F 40/205, G06F 40/295, G06F 40/166	40041539	CN112464641
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06F 16/332, G06F 40/242, G06F 40/279	40041540	CN112328759
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06N 3/04, G06N 3/08, G06T 11/00, G06T 7/11, G06T 7/00	40041541	CN112132265
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06F 16/34, G06F 16/35, G06F 40/30, G06K 9/62	40041542	CN112732899
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06F 16/242, G06F 16/2455, G06F 40/284, G06F 40/30, G06K 9/62, G06N 3/04	40041543	CN112732741
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳) 有限公司	G06T 7/00	40041544	CN112465786
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安科 技(深圳) 有限公司	G06F 40/274	40041461	CN112528636
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安科 技(深圳) 有限公司	G16H 20/00, G06K 9/62, G06F 40/289, G06F 40/30, G06F 40/242,	40041462	CN112242187

EN)CO.,LTD. 平安科技(深圳)有限公司	G06F 40/216, G06F 16/28, G06F 16/36		
PING AN TECHNOLOGY (SHENZHEN)CO.,LTD. 平安科技(深圳)有限公司	G06K 9/62, G06N 3/02, G06N 20/00, G16H 50/30, G16H 50/70	40041463	CN112364896
PING AN TECHNOLOGY (SHENZHEN)CO.,LTD. 平安科技(深圳)有限公司	A61B 34/30, A61B 90/00, G06T 7/80	40041464	CN112022355
PING AN TECHNOLOGY (SHENZHEN)CO.,LTD. 平安科技(深圳)有限公司	G06Q 10/06, G06Q 10/10	40041485	CN112508385
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛学院院长及董事	C12Q 1/6816, C12Q 1/6837	40041375	CN112029826
Philip Morris Products S.A.	A24F 40/46, A24F 40/42, A24F 40/70, A61M 15/06, H05B 3/06, H05B 3/16, H05B 3/14, H05B 3/34, A24F 40/10, A61M 11/04, A61M 16/00	40041416	EP3782490
Philip Morris Products S.A.	A24F 40/85	40041552	EP3795015
Philip Morris Products S.A.	A24D 1/20	40041553	EP3797604
Philip Morris Products S.A.	A24F 40/46, A24F 40/44, A24F 40/70, A24F 40/10	40041554	EP3821730
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06N 3/08, G06N 3/04, G06N 3/063	40041439	CN112132278
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06N 20/00	40041449	CN112308237
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 16/55, G06F 16/583, G06F 16/538, G06F 16/51, G06K 9/62, G06T 5/00, G06N 3/04, G06N 3/08	40041477	CN112131421
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G10L 19/16, G10L 25/24, G10L 25/30, G10L 25/63, G06N 3/04, G06N 3/08, G06F 17/14	40041478	CN112562700

Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 40/216, G06F 40/166, G06N 3/02	40041479	CN112016303
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06Q 40/02, G06K 9/62	40041523	CN112465626
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 40/295	40041524	CN112395880
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G10L 15/22, G10L 15/26, G10L 25/24, G10L 19/02, G10L 17/02, G10L 15/06	40041525	CN112669841
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G16H 50/50, G16H 50/70, G16H 10/60, G06N 3/08, G06N 3/02	40041526	CN112447298
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 21/60, G06F 21/62, G06K 9/62, G06N 20/00	40041527	CN112446040
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 21/62, G06K 9/62, G06N 20/20	40041528	CN112464278
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 21/16, G06F 9/4401, G06F 9/445, G06F 11/30	40041459	CN112650993
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 21/16, G06F 9/445, G06F 9/448	40041460	CN112650994
Pismo Labs Technology Limited	H04L 29/08	40041473	CN112187926
Pliant Therapeutics, Inc.	A61K 31/198, A61K 31/4375, C07C 53/00	40041625	EP3813818
PolarityTE, Inc.	A61K 35/12, A61K 35/32, C12N 5/00, C12N 5/074	40041740	EP3743080
PolarityTE, Inc.	A61L 27/38, A61L 27/36, C12N 5/02	40041741	EP3743125
Pony AI Inc. 小马智行	G01D 18/00	40041407	CN112484765

Pony AI Inc. 小马智行	G01C 25/00	40041412	CN112444270
Pony AI Inc. 小马智行	H04W 4/38, H04W 4/40, H04W 24/04, H04W 84/18	40041413	CN112492538
Pony AI Inc. 小马智行	B60W 40/00, B60W 50/00	40041414	CN112441007
Portola Pharmaceuticals, Inc. Ora, Inc.	A61K 31/506, A61P 27/14, A61K 9/00	40041793	EP3761986
Prolynx LLC	A61K 31/70, A61K 31/44, A61K 31/335, A61K 31/50, C08F 8/00	40041671	EP3737383
RADIUS PHARMACEUTICALS, INC.	C07D 313/08, A61K 31/404, C07D 333/64, C07C 215/48, C07D 409/12, C07D 487/04, C07D 209/12, C07D 209/30, A61P 35/00	40041772	EP3743413
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61K 39/395, A61P 37/06, A61P 17/06	40041749	EP3823989
REGENERON PHARMACEUTICALS, INC.	A61K 9/00, A61K 9/08, A61K 31/485, A61K 39/395, A61K 47/18, A61K 47/26, A61P 19/00, A61P 19/02, A61P 25/00, A61P 29/00, A61P 37/02, A61P 37/06, C07K 16/24	40041453	EP3756652
REPLIMUNE LIMITED	A61K 39/12, A61K 39/39	40041691	EP3810191
ROCHE INNOVATION CENTER COPENHAGEN A/S	C12Q 1/6851	40041721	CN112105745
Reilly, William	F42B 12/74, F42B 12/78, F41A 9/38, F42B 14/00	40041410	EP3742107
ReversPAH LLC 里弗斯 PAH 有限责任公司	A61K 33/34, A61K 45/06, A61K 47/52, A61P 9/12	40041555	CN112138024
RevoluGen Limited	C12N 15/10	40041437	GB2584562
SAFEGUARD BIOSYSTEMS HOLDINGS LTD.	C12Q 1/6834, C12Q 1/6837, B01J 19/00, C12N 11/08, G01N 33/543	40041469	EP3744856
SANOFI	A61K 9/00, A61K 38/00, A61K 31/00, A61K 38/28, A61K 9/08, A61K 38/26, A61K 47/02, A61K 47/10, A61K 38/22, A61P 3/10, A61P	40041529	EP3824876

	3/08, A61K 47/26, A61P 5/50, A61P 5/48		
SCHEBO BIOTECH AG	G01N 33/573, G01N 33/574, G01N 33/577, G01N 33/58	40041404	CN112526131
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖兒童醫院 (DBA 西雅圖兒童研究所)	C07K 14/47, C12N 5/00, C12N 9/22	40041692	CN112041334
SHIONOGI & CO., LTD	C07D 471/14, A61K 31/53, A61K 31/5383, A61K 31/55, A61P 31/18, A61P 43/00, C07D 498/14	40041697	EP3805220
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 35/10, G01F 11/02, G01N 1/38, G01N 33/483	40041683	CN112368581
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 35/02	40041703	CN112639482
SKINKICK, LLC	A61K 36/74, A61K 36/88, A61K 36/47, A61K 36/48, A61K 36/61, A61K 36/58, A61K 36/889, A61K 36/18, A61K 36/76, A61P 17/10	40041655	EP3735258
SPEQS LIMITED	A61B 3/00, A61B 3/103, A61B 3/11, A61B 3/14, G06T 7/00, G16H 20/30, G16H 40/63	40041389	CN112043230
STEINBERG, Stephen E. S•E•施泰因贝格 CORBETT, Scott Sutherland, III S•S•科比特三世	A61B 1/005, A61B 8/00, A61B 8/12, A61B 1/00, A61B 1/05, A61B 1/12, A61B 10/04, A61B 1/018, A61B 1/273, A61B 17/00	40041624	CN112165892
SULLSTAR TECHNOLOGIES, INC. 莎尔星科技股份有限公司	B25B 5/00, B25B 5/16	40041415	CN112045580
SUN Electronic Industries Corp. 太阳电子工业株式会社	H01G 9/145, H01G 9/15	40041742	CN112740346

SUNTORY HOLDINGS LIMITED 三得利控股株式會社	A23L 33/105, A61K 31/56, A61K 31/704, A61P 21/00, A61P 21/06	40041606	CN112055544
Seagen Inc.	A61K 47/68, A61P 35/00, C07D 491/22	40041699	EP3801633
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌医疗器械有限公司	A61F 2/24	40041519	CN112618105
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌医疗器械有限公司	A61M 39/06, A61M 29/04, A61M 25/01	40041520	CN112717269
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌医疗器械有限公司	A61M 29/04, A61M 39/06, A61M 25/01	40041521	CN112717263
Shanghai Healing Medical Devices Co., Ltd. 上海翰凌医疗器械有限公司	A61M 29/04, A61M 25/01	40041522	CN112642044
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智能科技有限公司	G01S 7/40, G01C 25/00	40041545	CN112578356
Shenzhen Voxtech Co., Ltd.	H04R 9/02, H04R 9/06	40041620	EP3796670
Sherman + Reilly, Inc.	H02G 1/04, H02G 7/02, H02G 7/14	40041728	EP3743969
Snap-on Incorporated 施耐宝公司	F16H 37/02, B25B 21/00, B25B 23/00	40041549	CN112728034
Solta Medical, Inc.	A61B 17/20, A61B 17/32, A61M 1/00	40041387	EP3777721
Sotio a.s.	A61K 39/00, A61K 31/337, A61K 31/519, A61K 31/555, A61K 31/7048, A61K 31/7068, A61K 33/24, A61P 35/00	40041598	EP3743098
Sotio a.s.	A61K 39/00, A61P 35/00	40041600	EP3743099
Sumitomo Dainippon Pharma Oncology, Inc.	C07D 487/04, A61K 31/497, A61K 31/5025, A61P 29/00, A61P 35/00, A61P 35/02, A61P 37/06, A61P 43/00	40041458	EP3812387
TAIHO PHARMACEUTICAL	C07D 487/04, A61K 31/519, A61P 35/00	40041642	CN112638914

CO., LTD. 大鵬藥品
工業株式會社

TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式 會社	C09J 7/30, C09J 7/22, C09J 7/28, C09J 9/02, C09J 11/04, C09J 11/06, C09J 163/00, C09J 167/00, H01B 1/22, H05K 1/03	40041644	CN112534014

TDW Group	A61K 38/46, A61K 39/02, A61K 39/04, C07K 1/00, C07K 14/00, C07K 17/00, A61P 35/00	40041474	EP3744341

TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 76/20, H04W 72/08	40041613	CN112020897

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04W 72/04, H04W 88/06, H04W 48/16, H04W 72/02	40041797	CN112740790

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06Q 10/04, G06N 20/00	40041325	CN112580902

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06K 9/00, G06K 9/32, G06K 9/46	40041327	CN112528978

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06N 20/00, G06N 3/08, G06K 9/62	40041341	CN112529211

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/2458, G06F 9/50	40041342	CN112559603

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06N 20/00	40041343	CN112561084

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 29/06, G06N 3/04, G06N 3/08	40041344	CN112437099

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	B60B 19/02, B62D 57/024, B60K 7/00, B25J 5/00	40041345	CN112455155

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	B66F 9/065, B66F 9/12, B66F 9/075, B66F 9/20	40041346	CN112479099

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/2187, H04N 21/234, H04N 21/239, H04N 21/439, H04N 21/4402	40041351	CN112543342

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/431, H04N 21/485, H04N 21/488	40041352	CN112543365

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	B25J 9/08, B25J 9/16, B25J 13/08, B25J 17/02	40041353	CN112476423

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 25/21, G10L 25/51, G10L 19/26, G10L 21/0216	40041354	CN112435687

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/451, G06F 3/0482	40041355	CN112445559

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	B25J 9/16, B25J 17/02	40041356	CN112476432

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535	40041357	CN112434219

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY			

(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 5/00, H04N 21/431	40041358	CN112489006

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/54	40041359	CN112506683

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/08, H04L 29/08	40041360	CN112511565

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06F 16/958	40041361	CN112559069

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/953, G06F 16/9535	40041362	CN112559847

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/18, G06F 16/182, G06F 16/17, G06F 16/27, G06F 16/22	40041363	CN112527759

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/186, G06F 40/30	40041364	CN112528621

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06N 3/04, G06N 3/08	40041365	CN112434524

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/06	40041366	CN112435092
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40041367	CN112527689
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/955, G06F 9/451, H04L 12/58, G06Q 50/00	40041368	CN112445984
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 40/216, G06F 40/30	40041369	CN112580352
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/46, G06F 16/27	40041370	CN112463311
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40041371	CN112468589
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/57, G06F 21/56	40041372	CN112560045
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/12	40041373	CN112565309
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40041382	CN112581438

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535, G06F 16/9536, G06Q 50/00, G06K 9/62, G06N 3/04, G06N 3/08	40041383	CN112528136

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 21/57, H04L 29/06	40041386	CN112528296

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 29/06, G06F 21/45	40041388	CN112583815

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 29/06	40041393	CN112437100

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 7/18, G06K 9/00	40041394	CN112492272

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 25/03, G10L 25/30, G10L 25/60	40041399	CN112562723

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/435, G06F 16/45, G06F 16/483	40041400	CN112434174

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 3/01	40041401	CN112527104

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY	B25J 9/08, B25J 9/16	40041402	CN112476424

(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
A63F 3/08, G07F 17/32 40041590 CN112657172

TESLA, INC. 特斯拉公司
B60L 53/16, B60L 53/302, B60L 53/18 40041653 CN111936347

THE PROCTER & GAMBLE COMPANY 寶潔公司
A45D 40/24, A61K 8/04, A61K 8/365, A61K 8/73, A61K 8/81, A61Q 19/00, B05C 17/005 40041656 CN112165885

THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
C12N 9/88, A61K 38/51, A61K 9/00, A61K 31/205, A61K 31/385, A61K 45/06, A61K 47/60, A61P 9/10, A61P 11/00, A61P 19/00, A61P 19/10, A61P 25/00, A61P 27/02, A61P 43/00, C12N 9/96, A61K 31/198 40041316 EP3712264

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
C07D 487/04, C07D 519/00, A61P 35/00, A61P 37/00, A61K 31/437 40041770 CN112119080

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
G04D 7/12, G04B 17/20, G04C 3/06 40041320 CN111796503

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
C08L 7/00, C08L 1/02, C08L 27/12, C08L 27/18, C08K 13/02, C08K 3/22, C08K 3/36, C08K 3/34, A44C 5/02 40041380 CN111978601

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
G04C 3/00 40041586 CN112051723

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
G04B 15/14, G04B 17/32 40041454 CN112147872

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
G04B 15/14, G04B 17/32 40041455 CN112147873

TISSOT SA
G04B 19/28 40041723 CN112154380

TLC BIOPHARMACEUTICALS, INC. TLC 生物醫藥公司
A61K 9/127, A61K 31/661 40041739 CN112702993

TAIWAN LIPOSOME
CO., LTD. 台灣微脂
體股份有限公司

TOSHIBA ELEVATOR	B66B 1/06, B66B 1/34,	40041390	CN112079212
KABUSHIKI KAISHA	B66B 1/46, B66B 3/00		

TOSHIBA ELEVATOR	B66B 1/06, B66B 1/34,	40041451	CN112141831
KABUSHIKI KAISHA	B66B 1/46, B66B 3/00		

TOSHIBA ELEVATOR	B66B 5/00, B66B 5/02,	40041472	CN112079221
KABUSHIKI KAISHA	B66B 1/06, B66B 1/34,		
东芝电梯株式会社	B66B 13/26		

TZANG, Ruu-Fen 臧 汝芬	A61K 31/192, A61K 31/196, A61K 31/235,	40041658	CN112437661
LANE, Hsien-Yuan 藍先元	A61P 25/18		

EXCELSIOR
PHARMATECH LABS
科進製藥科技股份有限
公司

Takeda Pharmaceutical Company Limited Martin DAHL Eric FEDYK Robert EVANS Lin ZHAO	C07K 16/28, A61K 39/395, A61P 19/02	40041618	EP3737702

Tarin PORNROJNANGKOOL 塔林·博羅日南科爾 Sarun WONGNOI 薩 倫·旺尼	H04R 29/00	40041664	CN112585998

Telepathy Labs, Inc.	G06F 16/2452, G06F 16/2453, G06F 16/33	40041788	EP3746909

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/11, H04N 19/122, H04N 19/176, H04N 19/96	40041425	CN112543325

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/124, H04N 19/176, H04N 19/60	40041426	CN112543326

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/119, H04N 19/13, H04N 19/176, H04N 19/42, H04N 19/44	40041427	CN112532977

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/176, H04N 19/186, H04N 19/42, H04N 19/44	40041428	CN112511832

Tencent Technology (Shenzhen) Company Limited	H04N 19/103, H04N 19/169, H04N 19/186	40041556	CN112714312

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58	40041557	CN112702255

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0482, G06F 3/0486, G06F 3/0488, H04N 21/4788	40041558	CN112698767

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/245, G06F 16/29, G06K 9/00	40041559	CN112650772

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/02, G06Q 10/10	40041560	CN112734068

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/08	40041561	CN112651418

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/434, H04N 21/44, H04N 21/4402, H04N 21/439, H04N 21/4782	40041562	CN112653922

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/04	40041563	CN112734134

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/43, H04N 21/44, H04N 21/439	40041564	CN112653916

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/48, G01S 19/39, G01S 19/53	40041565	CN112596089
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/46, G06F 11/07, G06Q 30/06	40041566	CN112732413
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16C 20/10, G16C 20/50	40041567	CN112652365
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06T 7/73, G06T 7/66, G06N 3/04	40041568	CN112668675
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/35, G06F 40/194, G06F 40/30, G06N 3/04, G06N 3/08	40041569	CN112733043
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01N 21/95, G01C 21/16, G06K 9/62	40041570	CN112595728
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/51, G06F 21/64	40041571	CN112597485
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40041572	CN112712138
Tencent Technology (Shenzhen) Company Limited	G06F 16/483, G06F 16/438, G06F 21/64, G06K 9/62	40041573	CN112597321

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/36	40041574	CN112683294

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08	40041575	CN112738145

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/957	40041576	CN112650957

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/29, G06F 16/26	40041577	CN112732859

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4402, H04N 21/439, H04N 21/81, H04N 19/40	40041578	CN112689197

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/29, G06F 16/23, G16Y 40/60	40041579	CN112732856

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40041580	CN112633952

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/29, G06F 16/26, G06F 16/9537, G06F 16/9538	40041581	CN112711647

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/04, G06F 16/29, G06N 3/08, G06N 3/04	40041582	CN112734139
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/06	40041583	CN112668919
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/24, H04L 29/06, H04W 28/16, H04W 28/24	40041584	CN112671571
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40041585	CN112668673
Teon Therapeutics, Inc.	C07D 473/06, C07F 9/6561	40041747	EP3762386
Teva Pharmaceuticals International GmbH 泰华制药国际有限公司	A61K 39/395, A61P 25/00, A61P 25/06, A61P 29/00	40041381	CN111973740
The Board of Trustees of the Leland Stanford Junior University	D06M 10/00, D06M 23/08	40041743	EP3749799
The Board of Trustees of the Leland Stanford Junior University	C12Q 1/68	40041398	EP3751005
The Chinese University of Hong Kong	C12Q 1/6806	40041430	EP3800272
The Hong Kong and China Gas Company Limited 香港中華煤氣有限公司	G01B 11/24, G06T 7/00, G06T 7/90	40041397	CN112113510
The Rockefeller University 洛克斐勒大學	A61K 31/34, C07D 498/08, A61P 31/04	40041735	EP3743060

Thomas Jefferson University Imvax, Inc. Laurenzi, Brendan	C12N 15/113, A61K 35/13, A61K 39/00	40041794	EP3743519
Tokyo Institute of Technology Nissan Chemical Corporation	C12N 15/113, A61K 31/712, A61K 31/7125, A61K 47/61, A61K 47/64, A61K 47/68, A61K 48/00, A61P 3/00, A61P 9/00, A61P 27/02, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/06	40041754	EP3770256
Tschudin Urs	B24B 5/18, B24B 5/30, B24B 5/307, B24B 47/22, B24B 53/12, B24B 55/02	40041350	CN111958342
Twist Bioscience Corporation 特韦斯特生物科学公司	C12N 15/09, G11C 11/00, G11C 11/56, G01N 27/403	40041758	CN112041438
UNITIKA LTD. 尤尼吉可株式会社	C08J 5/18, B29C 55/14, B32B 15/09, B65D 8/00	40041757	CN112654665
UNIVERSAL CITY STUDIOS LLC	A63G 33/00, A63G 31/16	40041403	CN111974001
Universiteit Gent	C12N 5/0784, A61K 35/15	40041622	EP3810757
University of Florida Research Foundation, Inc.	A01N 63/00, C12N 15/86	40041411	EP3744177
University of Utah Research Foundation	A61F 9/00, A61K 33/00, A61K 33/24, A61K 33/34	40041649	EP3735209
University of Washington	A61K 38/00, C07K 14/00	40041765	EP3823656
Université Laval	A61B 5/0496, A61B 3/10, A61B 5/16, A61K 31/496, A61B 5/00, G16H 50/20	40041396	EP3747358
V. MANE FILS	C07D 327/04, C11B 9/00	40041751	EP3743415
VCell Therapeutics, Inc.	C12N 5/071, C12N 5/074	40041588	CN112048466
VIELA BIO, INC.	A61K 39/395, A61K 39/00, C07K 16/40	40041682	CN111989117
VILNIAUS UNIVERSITETAS 维尔纽斯大学 UNIVERSITE DE CAEN NORMANDIE 卡昂大学 INSTITUT NATIONAL	G06T 7/00, G06T 7/90	40041725	CN112424824

DE LA SANTE ET DE
LA RECHERCHE
MEDICALE 国家健康与
医学研究院
CENTRE REGIONAL
FRANCOIS BACLESSE
弗朗索瓦巴克莱斯中心
地区

VRMECO LLC	A47C 9/02, A47C 15/00, A63F 13/24	40041670	EP3740101
VTB BANK (PUBLIC JOINT-STOCK COMPANY) 俄羅斯外貿 銀行公眾股份公司	G06Q 40/02, G06Q 40/06	40041693	CN112334938
Valiant Yuk Yuen Leung	E01C 1/02, G08G 1/081	40041719	CN112041504
Vascular Biogenics Ltd.	A61K 38/00, C12N 9/20, C07F 9/09, C07C 59/125, A61K 39/00	40041340	EP3735981
Vascular Biogenics Ltd.	A61K 35/13, A61P 35/00, G01N 33/574	40041339	EP3735977
W.M. Barr & Company, Inc.	A01N 25/30, A01N 31/02, A01N 33/04	40041657	EP3745860
WAYNE STATE UNIVERSITY QURGEN, INC.	A61K 47/58, A61K 38/18, A61K 38/17, A61P 35/00	40041376	CN112245592
WESCO Equity Corporation 威斯克 伊奎緹公司	H02G 3/04, G02B 6/44, H02G 9/06	40041616	CN112204837
XLIFESC, LTD. 香雪 生命科學技術(廣東)有 限公司	C07K 14/725, C12N 15/12, C12N 15/867, C12N 5/10, C07K 19/00, A61K 39/00, A61P 35/00, A61P 37/00	40041419	CN112646024
Xenon Pharmaceuticals Inc.	C07D 487/08, C07D 277/52, A61K 31/407, A61P 25/08	40041636	EP3807281
Yale University	H01L 39/22, G06N 99/00, H03K 19/195, B82Y 10/00	40041601	EP3735711
ZTE CORPORATION 中兴通讯股份有限公司	H03F 3/02, H03F 3/20	40041786	EP3826173
ZYMEWORKS INC. 酵 活有限公司	C07K 16/46, A61K 47/65, A61K 47/68, A61P 35/00, C07K 16/28, C07K 5/027	40041667	CN112020519
Zhejiang E- Commerce Bank Co., Ltd. 浙江网商 银行股份有限公司	G06F 21/64	40041509	CN112016136

aratinga. bio TNP	A61K 9/51, C12N 15/86	40041661	EP3740199
万晓跃	E21B 7/06, E21B 17/10, E21B 47/022	40041589	CN112031653
上海翰森生物医药科技 有限公司	C07D 471/04, A61K 31/437, A61P 35/00	40041675	CN112368283
江苏豪森药业集团有限 公司			
南京传奇生物科技有限 公司	C12N 15/62, C07K 19/00, A61K 39/00, A61P 35/00	40041676	CN112639102
卡斯柯信號有限公司	B61L 27/04, B61L 23/16	40041421	CN112550384
卡斯柯信號有限公司	H04L 29/08, H04L 29/06, G10L 13/02, G10L 15/22, G10L 15/26, H04N 7/14, G06K 9/00, G06F 3/0481	40041422	CN112637317
卡斯柯信號有限公司	G06F 11/32, G06F 8/30, G06Q 10/00	40041423	CN112596991
卡斯柯信號有限公司	B61L 27/00	40041424	CN112550380
四川乐凯新材料有限公 司	G03F 7/027, G03F 7/004	40041452	CN112147843
董旭辉			
平安科技(深圳)有限公 司	G06Q 10/04, G06F 16/28, G06F 16/215, G06F 16/2458, G06Q 40/00	40041489	CN112529280
平安科技(深圳)有限公 司	G06F 16/35, G06F 40/284, G06F 40/30, G06N 3/04	40041465	CN112732915
平安科技(深圳)有限公 司	G06F 16/35, G06F 16/36, G06F 16/338, G06F 16/335, G06F 16/33, G06F 40/30	40041468	CN112380343
平安科技(深圳)有限公 司	G06F 16/34, G06F 16/33	40041498	CN112732898
平安科技(深圳)有限公 司	G16H 40/20, G16H 50/20, G16H 50/70	40041499	CN112652386
平安科技(深圳)有限公 司	G06Q 10/06, G06F 40/151, G06F 40/284, G06F 40/289, G06F 40/30, G06F 16/35, G06N 3/04	40041500	CN112734205
平安科技(深圳)有限公 司	G06F 40/289, G06F 40/211, G06F 40/194, G06F 40/237	40041501	CN112733537
平安科技(深圳)有限公 司	G16H 70/40, G06N 3/08	40041513	CN112530602

平安科技 (深圳) 有限公司	G06N 3/08, G06N 3/04	40041514	CN112465141
平安科技 (深圳) 有限公司	G06T 7/00, G16H 30/40	40041517	CN112465819
平安科技 (深圳) 有限公司	G06T 7/90, G06T 7/11, G06T 7/00, G06T 3/60, G06K 9/62	40041535	CN112233194
平安科技 (深圳) 有限公司	G10L 25/66, G10L 25/18, G10L 25/27, G10L 15/06, G10L 15/20, G06N 3/04, G06N 3/08	40041536	CN112233700
平安科技 (深圳) 有限公司	G06T 7/00	40041482	CN112381810
平安科技 (深圳) 有限公司	A61B 5/346, A61B 5/352, A61B 5/366, A61B 5/355, A61B 5/353, A61B 5/00, G06F 21/60, G06F 21/62, G06K 9/62, G06N 20/00	40041441	CN112617855
平安科技 (深圳) 有限公司	G16H 20/13, G16H 50/70	40041442	CN112700838
平安科技 (深圳) 有限公司	G06F 16/335, G06F 16/36	40041443	CN112395408
平安科技 (深圳) 有限公司	H04N 21/472, H04N 21/234, H04N 21/44, G06K 9/00, G06K 9/32	40041444	CN112637687
平安科技 (深圳) 有限公司	G06Q 30/02, G06Q 30/06, G06N 3/04, G06N 3/08, G06K 9/62	40041445	CN112651778
平安科技 (深圳) 有限公司	G06K 9/62, G06N 3/08, G06F 40/284, G06F 40/289	40041446	CN112651439
平安科技 (深圳) 有限公司	G06F 40/151	40041505	CN112632914
平安科技 (深圳) 有限公司	G06F 16/903, G06K 9/62, G06F 40/279	40041506	CN112507176
平安科技 (深圳) 有限公司	G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08, G06T 3/40, G06T 7/11	40041507	CN112668573
平安科技 (深圳) 有限公司	G06F 8/76, G06F 9/50, G06N 5/04	40041480	CN112015470
平安科技 (深圳) 有限公司	G16C 20/50	40041481	CN112309510
平安科技 (深圳) 有限公司	G06T 7/00, G06N 20/20, G06N 3/04, G06N 3/08, G06K 9/62	40041502	CN112508907

平安科技 (深圳) 有限公司	G06T 7/00, G06T 7/11, G06N 3/08, G06N 3/04	40041503	CN112634226
平安科技 (深圳) 有限公司	G06F 16/583, G06F 40/284, G06F 40/30, G06K 9/62	40041504	CN112507160
平安科技 (深圳) 有限公司	G06K 9/62, G06T 7/11	40041508	CN112163634
平安科技 (深圳) 有限公司	G16H 50/70, G06F 21/62, G06F 21/60, G06F 16/28, G06F 16/2458, G06F 16/215	40041515	CN112435755
平安科技 (深圳) 有限公司	G16H 50/50, G16H 10/60, G06K 9/62, G06F 21/60	40041516	CN112259238
平安科技 (深圳) 有限公司	G06F 16/22, G06F 16/242, G06F 16/245, G06F 16/36, G06K 9/62	40041486	CN112667630
平安科技 (深圳) 有限公司	G06Q 30/02	40041487	CN112767008
平安科技 (深圳) 有限公司	G06T 7/00, G06K 9/62, G06N 3/04, G06N 3/08	40041488	CN112651938
平安科技 (深圳) 有限公司	G16H 70/20, G16H 50/70, G06K 9/62	40041490	CN112652405
平安科技 (深圳) 有限公司	A61B 5/16, A61B 5/0205, A61B 5/346, A61B 5/369, A61B 5/389, A61B 5/398	40041491	CN112370057
平安科技 (深圳) 有限公司	G06F 40/289, G06F 40/30, G06F 40/242, G06N 3/04, G06N 3/08, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 50/20	40041497	CN112069815
武汉朗来科技发展有限公司	C07D 263/32, C07D 275/02, C07D 277/02, C07D 231/40, C07D 401/04, A61K 31/335, A61K 31/38, A61K 31/395, A61P 11/06, A61P 35/00	40041774	CN112771027
武汉朗来科技发展有限公司	C07D 249/06, C07D 401/04, C07D 401/14, A61K 31/4192, A61K 31/4439, A61P 11/06, A61P 35/00	40041775	CN112654606
深圳华大生命科学研究 院	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A61P 19/10,	40041405	CN112760247

	A23L 33/135, A23L 2/39, A23C 9/123, C12R 1/225		
深圳深見医药科技有限 公司	A61K 33/242, A61K 47/54, A61K 47/64, A61P 3/10	40041440	CN112675196
聚眾聯合科技股份有限 公司	H05B 45/10	40041483	CN112020170
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37Q 條發表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****20041815 - 20041828**

[51]	G06F 11/20 H04L 12/24 H04L 12/26	[11]	20041820	[13]	A
[25]	EN				
[21]	22021030790.0	[22]	10.05.2021		
[30]	10.08.2020 US,16/989,285				
[54]	COMPUTERIZED SYSTEMS AND METHODS FOR FAIL-SAFE LOADING OF INFORMATION ON A USER INTERFACE USING A CIRCUIT BREAKER 應用斷路器在用戶界面上進行信息的故障安全加載的計算機化系統和方法				
[71]	Coupang Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA				
[72]	Yong Seok JANG Hong Gwi JOO				
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG				

[51]	G06F 11/34 G06F 11/36	[11]	20041817	[13]	A

[51]	G06F 11/36	[11]	20041819	[13]	A
[25]	EN				
[21]	22021030789.2	[22]	10.05.2021		
[30]	06.08.2020 US,16/986,589				

- [54] COMPUTERIZED SYSTEMS AND METHODS FOR MANAGING AND MONITORING
SERVICES AND MODULES ON AN ONLINE PLATFORM
用於管理和監控在線平台上的服務和模塊的計算機化系統和方法
- [71] Coupang Corp.
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- [51] G06F 11/36 [11] 20041823
G06F 8/70
[13] A
- [25] EN
- [21] 22021030793.4 [22] 10.05.2021
- [30] 26.08.2020 US,17/003,380
- [54] SYSTEMS AND METHODS FOR AUTOMATED APPLICATION PROGRAMMING
INTERFACE EVALUATION AND MIGRATION
用於自動化的應用程序編程接口評估和遷移的系統和方法
- [71] Coupang Corp.
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- [72] Nam Woong CHO
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- [51] G06F 16/215 [11] 20041824
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- [21] 22021030798.3 [22] 10.05.2021
- [30] 28.08.2020 US,17/005,834
- [54] EXPERIMENT PLATFORM ENGINE
實驗平台引擎

- [71] Coupang Corp.
570 Songpa-daero
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- [72] Ngoc-Lan Isabelle PHAN
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-

- [51] G06F 16/245 [11] 20041815
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G06Q 30/00
[13] A
- [25] EN
- [21] 22021030775.1 [22] 10.05.2021
- [30] 22.10.2020 KR,10-2020-0137661
- [54] METHOD FOR SUPPORTING AGENT AND COMPUTING DEVICE THEREOF
支持代理的方法及其計算設備
- [71] Coupang Corp.
18F, 570, Songpa-daero
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REPUBLIC OF KOREA
- [72] LEE Jeong Hun
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KIM Cho Rong
LIM Mi Sun
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KIM Eun Sol
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HONG KONG
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- [51] G06F 16/248 [11] 20041815
G06F 16/245
[13] A
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G06Q 30/06
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[51] G06F 16/955 [11] 20041821
[13] A
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[21] 22021030791.8 [22] 10.05.2021
[30] 10.08.2020 US,16/988,818
[54] PROGRAM INTERFACE REMOTE MANAGEMENT AND PROVISIONING
程序接口遠程管理和配置
[71] Coupang Corp.
570 Songpa-daero
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[51] G06F 16/957 [11] 20041822
G06F 17/00
[13] A

[51] G06F 16/958 [11] 20041822
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[13] A

[51] G06F 17/00 [11] 20041822
G06F 16/957
G06Q 30/06
G06F 16/958
[13] A
[25] EN
[21] 22021030792.6 [22] 10.05.2021
[30] 21.08.2020 US,16/999,163
[54] SYSTEMS AND METHODS FOR LOADING WEBSITES WITH MULTIPLE ITEMS
用於加載具有多個項目的網站的系統和方法

[71] Coupang Corp.
570 Songpa-daero
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[72] Byeong Yong LEE
Zhongxing WANG
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[74] WILKINSON & GRIST
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[51] G06F 8/70 [11] 20041823
G06F 11/36
[13] A

[51] G06F 9/44 [11] 20041817
G06F 11/36
[13] A

[51] G06F 9/445 [11] 20041817
G06F 11/36
[13] A

[51] G06F 9/445 [11] 20041818
H04L 29/02
G06F 9/54
[13] A

[25] EN

[21] 22021030788.4 [22] 10.05.2021

[30] 06.08.2020 US,16/986,645

[54] COMPUTERIZED SYSTEMS AND METHODS FOR REDUCING LATENCY IN A
MODULAR PLATFORM

用於在模塊化平台中減少延遲的計算機化系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
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Seul Ki LIM
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[74] WILKINSON & GRIST
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[51] G06F 9/54 [11] 20041818
G06F 9/445
[13] A

[51] G06F 11/36 [11] 20041817
G06F 9/44
G06F 9/445
H04L 29/08
G06F 11/34
[13] A

[25] EN

[21] 22021030787.6 [22] 10.05.2021

[30] 06.08.2020 US,16/986,574

[54] COMPUTERIZED SYSTEMS AND METHODS FOR GENERATING AND MODIFYING
DATA FOR MODULE IMPLEMENTATION
用於生成和修改用於模塊實施的數據的計算機系統和方法

[71] Coupang Corp.
570 Songpa-daero
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[72] Jeong Hoon LEE
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[74] WILKINSON & GRIST
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[51] G06N 7/00 [11] 20041826
G06Q 30/02
[13] A

[51] G06Q 10/04 [11] 20041825
G06Q 30/02
[13] A

[25] EN

[21] 22021030795.9 [22] 10.05.2021

[30] 26.08.2020 US,17/003,705

[54] SYSTEM AND METHOD FOR PREDICTING AN OPTIMAL STOP POINT DURING
AN EXPERIMENT TEST

用於在實驗測試期間預測最佳停止點的系統和方法

[71] Coupang Corp.
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[51] G06Q 30/00 [11] 20041815
G06F 16/245

[13] A

[51] G06Q 30/02 [11] 20041824
G06F 16/215

[13] A

[25] EN

[21] 22021030794.2 [22] 10.05.2021

[30] 26.08.2020 US,17/003,218

[54] SYSTEM AND METHOD FOR CAPPING OUTLIERS DURING AN EXPERIMENT
TEST

用於在實驗測試期間封頂異常值的系統和方法

[71] Coupang Corp.
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[72] Qian WENG
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Beibei YE

[74] WILKINSON & GRIST
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[51] G06Q 30/02 [11] 20041825
G06Q 10/04

[13] A

[51] G06Q 30/02 [11] 20041826
G06N 7/00
[13] A
[25] EN
[21] 22021030797.5 [22] 10.05.2021
[30] 27.08.2020 US,17/005,232
[54] COMPUTERIZED SYSTEMS AND METHODS FOR PREDICTING A MINIMUM
DETECTABLE EFFECT
用於預測最小可檢測效果的計算機化系統和方法
[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
[72] Xiaowei GONG
Beibei YE
Jun YE
Chul SEO
[74] WILKINSON & GRIST
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[51] G06Q 30/02 [11] 20041827
G06F 16/215
[13] A

[51] G06Q 30/06 [11] 20041822
G06F 17/00
[13] A

[51] G06Q 30/06 [11] 20041828
G06F 16/383
[13] A
[25] EN
[21] 22021030799.1 [22] 10.05.2021
[30] 28.08.2020 US,17/006,376
[54] SYSTEMS AND METHODS OF PROCESSING METADATA FOR PRODUCT
REGISTRATION
處理用於產品註冊的元數據的系統和方法
[71] Coupang Corp.
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[72] Hao WU
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Weiquan LI
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[51] H04L 12/24 [11] 20041820
G06F 11/20
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[51] H04L 12/26 [11] 20041820
G06F 11/20
[13] A

[51] H04L 12/801 [11] 20041816
[13] A

[25] EN

[21] 22021030786.8 [22] 10.05.2021

[30] 05.08.2020 US,16/985,480

[54] SYSTEMS AND METHODS FOR POOLING MULTIPLE USER REQUESTS TO
MITIGATE NETWORK CONGESTION
用於匯集多個用戶請求以減輕網絡堵塞的系統和方法

[71] Coupang Corp.
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[72] Sang Hee AHN
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Myung Soo SONG
Se Hwan CHUNG
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Sang Ho YIM
Lianxi BAI

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[51] H04L 29/02 [11] 20041818
G06F 9/445

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[11] 20041817

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2. 按發表編號排列**Arranged by Publication Number****20041815 - 20041828**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20041815	G06F 16/245, G06F 16/248, G06Q 30/00
20041816	H04L 12/801
20041817	G06F 11/36, G06F 9/44, G06F 9/445, H04L 29/08, G06F 11/34
20041818	G06F 9/445, H04L 29/02, G06F 9/54
20041819	G06F 11/36
20041820	G06F 11/20, H04L 12/24, H04L 12/26
20041821	G06F 16/955
20041822	G06F 17/00, G06F 16/957, G06Q 30/06, G06F 16/958
20041823	G06F 11/36, G06F 8/70
20041824	G06Q 30/02, G06F 16/215
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20041827	G06F 16/215, G06Q 30/02
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3. 按申請編號排列**Arranged by Application Number****20041815 - 20041828**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021030775.1	20041815
22021030786.8	20041816
22021030787.6	20041817
22021030788.4	20041818
22021030789.2	20041819
22021030790.0	20041820
22021030791.8	20041821
22021030792.6	20041822
22021030793.4	20041823
22021030794.2	20041824
22021030795.9	20041825
22021030797.5	20041826
22021030798.3	20041827
22021030799.1	20041828

4. 按申請人名稱排列**Arranged by Name of Applicant****20041815 - 20041828**

[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.
Coupang Corp.	G06F 16/245, G06F 16/248, G06Q 30/00	20041815
Coupang Corp.	H04L 12/801	20041816
Coupang Corp.	G06F 11/36, G06F 9/44, G06F 9/445, H04L 29/08, G06F 11/34	20041817
Coupang Corp.	G06F 9/445, H04L 29/02, G06F 9/54	20041818
Coupang Corp.	G06F 11/36	20041819
Coupang Corp.	G06F 11/20, H04L 12/24, H04L 12/26	20041820
Coupang Corp.	G06F 16/955	20041821
Coupang Corp.	G06F 17/00, G06F 16/957, G06Q 30/06, G06F 16/958	20041822
Coupang Corp.	G06F 11/36, G06F 8/70	20041823
Coupang Corp.	G06Q 30/02, G06F 16/215	20041824
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Coupang Corp.	G06Q 30/02, G06N 7/00	20041826
Coupang Corp.	G06F 16/215, G06Q 30/02	20041827
Coupang Corp.	G06Q 30/06, G06F 16/383	20041828



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****1136611 - 40035766**

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[21]	17102731.1	[22]	17.03.2017
[30]	19.05.2015 JP,2015-102297		
[54]	LEAD STORAGE APPARATUS		
	牽引線收納裝置		
[73]	DoggyMan H.A. Co., Ltd.		
	多格漫株式会社		
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[51]	A01N 25/10	[11]	1238308
	D06M 16/00		EP3187654 B1
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[51] A01N 43/16 [11] 1238308
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[13] B

[51] A01N 59/16 [11] 1238308
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[51] A21B 7/00 [11] 1232406
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[54] AUTOMATED ON DEMAND BAKING SYSTEM
自動化的按需烘焙系統

[73] Genie Enterprise Ltd.
P.O. Box 90,
4691500 Rishpon,
ISRAEL

[72] MARCO, Doron
CARASSO, Ayelet

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

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[54] METHOD AND SYSTEM FOR DISPENSING A PRODUCT
分配產品的方法和系統

[73] FrieslandCampina Nederland B.V.
菲仕蘭坎皮納荷蘭公司
Stationsplein 4
3818LE Amersfoort
NETHERLANDS

[72] Wijnen, Maria Elisabeth 瑪麗亞·伊麗莎白·維恩
van Druten, Wiebe Nicolaas 維比·尼古拉斯·范德魯滕
Spronk, Renate Christel 雷娜特·克裏斯特爾·斯普朗克
Botman, Maarten Joannes 馬丁·喬安妮·博特曼
Ebbekink, Jan Herman 簡·赫爾曼·埃比金克
van de Heijning, Willibrorda Antonia Maria 威利布羅達·安東尼婭,
瑪麗亞·範德海伊寧
Clauwaert, Werner Marie Camiel 克拉瓦特, 沃納瑪麗·卡米爾

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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[30]	08.08.2013 WO,PCT/US2013/054145 18.06.2014 US,201414308118		
[54]	SYSTEM AND METHOD FOR PRODUCING AN EXTRUDED PROTEIN PRODUCT 用於生產擠出的蛋白質產品的系統和方法		
[73]	General Mills, Inc. PO Box 1113 Number One General Mills Boulevard Minneapolis, Minnesota 55440 UNITED STATES OF AMERICA		
[72]	WALTHER, Goeran VAN Lengerich, Bernhard, H. Robie, Steven, C. Weinstein, James, N.		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

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ANTI-INFLAMMATORY PROPERTIES AND USES THEREOF
含有具有抗炎性質的肽組分的營養組合物及其用途

[73] MJN U.S. HOLDINGS LLC
2701 PATRIOT BOULEVARD, 4TH FLOOR
GLENVIEW, ILLINOIS 60026
UNITED STATES OF AMERICA

[72] HONDMANN, Dirk
VAN TOL, Eric A. F.
GROSS, Gabriele
LAMBERS, Teartse Tim
SCHOEMAKER, Marieke H.

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

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[54] ARTICLE FOR USE IN APPARATUS FOR HEATING SMOKABLE MATERIAL
在用於加熱可抽吸材料的設備中使用的製品

[73] Nicoventures Trading Limited
Globe House, 1 Water Street, London, WC2R 3LA
UNITED KINGDOM

[72] ENGLAND, Will
WOODMAN, Tom
PHILLIPS, Jeremy
GOMEZ, Pablo Javier Ballesteros

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[51]	A24F 40/10	[11]	40013811
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[54] MONOLITHIC PLANE WITH ELECTRICAL CONTACTS
具有電觸點的單片平面

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

[72] RUSCIO, Dani
STOHR, Dominique Paul Gabriel
FONTANNAZ, Joel
MATHIEU, Christian

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A24F 40/42 [11] 40013811
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[54] CARTRIDGE HAVING A SUSCEPTOR MATERIAL
具有感受器材料的筒

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

[72] MIRONOV, Oleg
STURA, Enrico

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] MEMS-BASED SENSOR FOR AN AEROSOL DELIVERY DEVICE
用於氣溶膠遞送裝置的基於 MEMS 的傳感器

- [73] RAI Strategic Holdings, Inc.
401 North Main Street,
Winston-Salem, NC 27101
UNITED STATES OF AMERICA
- [72] Lamb, Wilson Christopher
Ampolini, Frederic Philippe Sr.
Henry, Raymond Charles Jr.
- [74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

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- [25] EN
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- [30] 28.12.2012 EP, EP 12199708
- [54] HEATED AEROSOL-GENERATING DEVICE AND METHOD FOR GENERATING
AEROSOL WITH CONSISTENT PROPERTIES
加熱式氣溶膠產生裝置及產生特性一致的氣溶膠的方法
- [73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] KUCZAJ, Arkadiusz
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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13.02.2012 EP, EP 12155241[54] POWER SUPPLY SYSTEM FOR PORTABLE AEROSOL-GENERATING DEVICE
便攜式氣溶膠發生裝置的供電系統[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] GREIM, Olivier

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

[51] A24F 47/00 [11] 40002131
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[54] SAFETY HELMET
安全帽[73] JSP Limited
Worsham Mill, Minster Lovell, WITNEY,
Oxfordshire, OX29 0TA,
UNITED KINGDOM[72] Mark Williams
Andrew Roberts[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

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[87] 07.03.2019 WO2019/044508
[30] 01.09.2017 JP,2017-168655
[54] SHOE INSOLE
鞋的鞋墊
[73] KIBERA COMPANY LTD.
株式会社吉貝拉
Tatsu Building 4F
1-18-2, Ginza, Chuo-ku, Tokyo 1040061
JAPAN
[72] FUKUTANI Tomoyuki 福谷 智之
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A43B 19/00 [11] 40019184
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[25] ZH
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[54] SHOE SPACER DESIGNING SYSTEM
鞋墊設計系統
[73] TAMURA Etsuko
田村悦子
1-2-32 Saidaijishibamachi Nara-shi Nara 6310825
JAPAN

[72] 田村悦子

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

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[54] PROTECTIVE CASE FOR A COMPUTING DEVICE WITH ADJUSTABLE STAND
用於計算裝置的具有可調節支架的保護套

[73] Urban Armor Gear, LLC
厄爾本阿莫吉爾有限公司
28202 Cabot Road
Suite 300, Laguna Niguel, CA 92677
UNITED STATES OF AMERICA

[72] ARMSTRONG, Steve S 阿姆斯特朗
VELTZ, Jay J 韋爾茨

[74] Rouse & Co. International (Overseas) Limited
26th Floor, Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

[51] A45D 33/24 [11] 1245601
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[54] COMPACT CONTAINER FOR RECEIVING TWO KINDS OF COSMETICS
用於容納兩種類型的化妝品的粉盒容器

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, Hangang-daero, Yongsan-gu

Seoul, 04386
KOREA

[72] Kim Jun Young 金浚瑩
Kim Ju Ho 金周浩

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51]	A46B 5/06	[11]	40035702
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[51]	A46B 7/02	[11]	40035702
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[54] UTENSIL DISPENSER SYSTEM
器皿分配器系統

[73] HUBBARD, Robert F.
R·F·哈伯德
339 Cherry Hills Meadows Drive
Wildwood, Missouri 63040
UNITED STATES OF AMERICA

[72] HUBBARD, Robert F. R·F·哈伯德

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

[51]	A47F 1/10	[11]	40008314
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[51]	A47J 27/00	[11]	1239481
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[54] COMPOSITE COOKWARE HANDLE
複合炊具手柄

[73] Meyer Intellectual Properties Limited
美亚知识产权有限公司

382 Kwun Tong Road Kowloon
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[72] Phillip D. Barberi P. D. 巴比瑞

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

[51] A47K 10/36 [11] 40013017
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[54] DISPENSER AND METHOD FOR DISPENSING PORTIONS OF A CONTINUOUS
WEB OF TISSUE FROM A TISSUE ROLL
用於從薄巾卷分配連續的薄巾幅的部分的分配器和方法

[73] CWS International GmbH
Franz-Haniel-Platz 6-8
47119 Duisburg
GERMANY

[72] ZIMMERMANN, Christoph
RÜCKHEIM, Markus

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

[51] A47L 15/14 [11] 1257635
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[54] AN ENERGY-SAVING DISHWASHER
一種節能洗碗機

[73] Diversey Hong Kong Limited
泰華施香港有限公司
Unit 2001-12, Level 20, Tower 1, Metroplaza
Kwai Fong, New Territories
HONG KONG

[72] LAM, Wah 林華

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A47L 15/42 [11] 1257635
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[54] VACUUM CLEANER WITH IMPROVED LATCH
具有改進型門鎖的真空吸塵器

[73] SHOP VAC CORPORATION
2323 REACH ROAD
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UNITED STATES OF AMERICA

[72] JASON GOTTSCHALL

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

[51] A47L 9/28 [11] 40011698
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[54] SELF-PROPELLED VACUUM CLEANER
自走式掃除機

[73] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
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津田沼 2-17-1

[72] FURUTA Takayuki 古田贵之
TOMONO Masahiro 友纳正裕
YAMATO Hideaki 大和秀彰
YOSHIDA Tomoaki 吉田智章

SHIMIZU Masaharu 清水正晴

OKUMURA Yu 奥村悠

TODA Kengo 户田健吾

KODACHI Takashi 小太刀崇

IRIE Kiyoshi 入江清

HARA Yoshitaka 原祥尧

OGIHARA Kazuki 荻原一辉

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富輝商業中心 10 樓

[51]	A61B 17/12	[11]	1159984
	A61F 6/20		EP2346456 B1
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[51]	A61B 17/16	[11]	40015314
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[54] ENDOSTEAL GUIDE PIN, POSITIONING TROCAR AND TROCAR FOR
REMOVING SAID PIN

骨內引導銷、定位套管針和用於移除所述銷的套管針

[73] Hironde Medical
276 Avenue du Douard
ZI Les Paluds
13400 Aubagne
FRANCE[72] DECOUX, Eric
HOA, Nguyen-Thanh Denis[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51]	A61B 17/17	[11]	40015314
	A61B 17/16		EP3595546 B1

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C08B 37/16 CN106977628 B

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[87] 17.05.2018 WO2018/087461

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[54] HEART RATE MONITOR ELECTRODE AND METHOD FOR MEASURING HEART
RATE

心率監測器電極及測量心率的方法

[73] Arioneo
La Grange rouge
41250 Mont Près Chambord
FRANCE

[72] BUISSON, Thomas
DUBOIS, Guillaume
MELLERIO, Erwan
YAZIDI, Soumaya

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61B 5/0408 [11] 40009995
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[51] A61B 5/145 [11] 1249388
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[25] ZH

[21] 18109106.2 [22] 13.07.2018

[86] 05.10.2015 PCT/IB2015/001788

[87] 13.04.2017 WO2017/060746

[54] DEVICE FOR NON-INVASIVE MEASUREMENT OF BLOOD SUGAR LEVEL
用於血糖水平的非侵入性測量裝置

[73] DIA-VIT LTD.
迪亚-维特有限公司
71-75 Shelton Street
Covent Garden London, WC2H 9JQ
UNITED KINGDOM

[72] ARKO, Zoran Z·阿尔克
TOFANT, Tadej T·图范特

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

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[54] DRUG ELUTING STENT AND METHOD OF USE OF THE SAME FOR ENABLING
RESTORATION OF FUNCTIONAL ENDOTHELIAL CELL LAYERS
藥物洗脫支架和使用其用於使功能性內皮細胞層恢復的方法

[73] SINO Medical Sciences Technology Inc.
赛诺医疗科学技术股份有限公司
中國

300457 天津开发区第四大街 5 号
泰达生物医药研发大厦 B 区 2 层

[72] SUN, Jianhua 孙箭华
BUREAU, Christophe C 比罗
CAI, Wenbin 蔡文斌
LI, Tianzhu 李天竹
KANG, Xiaoran 康小然

[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

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[54] A VASCULAR MEDICAL DEVICE AND SYSTEM
血管醫療裝置和系統

[73] SWISS CAPITAL - ENGINEERING AG
瑞士资本工程公司
Seestrasse 346
8038 Zürich
SWITZERLAND

[72] SZENTE VARGA, Michael M·森特瓦尔加

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

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用於臨時性的雄性避孕的器械

[73] Implantica Patent Ltd.
Malta Life Science Park, Sir Temi Zammit Buildings, San Gwann
Industrial Estate
San Gwann SGN 3000
MALTA

[72] FORSELL, Peter

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

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[73] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
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[72] GRAF, Gesche
YASIN, Ahmed
LEGNER, Stephanie
KEMP, Philip

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

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[54] RECEIVING MODULE FOR CEILING PATIENT LIFT SYSTEM
用於天花板患者升降機系統的接納模塊

[73] ARJOHUNTLEIGH MAGOG INC.
而久亨特立梅戈格公司
2001 rue Tanguay Magog

Québec J1X 5Y5
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- [72] PATRY, Jocelyn 喬斯林·帕特里
CUSTEAU-BOIS-CLAIR, Olivier 奧利維爾·卡斯特尤-博克萊
FAUCHER, Martin 馬丁·福奇爾
LEDUC, Michel 米歇爾·勒迪克
LAPOINTE, Francis 弗朗西斯·拉普安特
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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METHOD OF DISPENSING THE MEDICINE FROM THE CONTAINER
藥物容器、組裝容器的方法和從容器分配藥物的方法

[73] AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] UPCHURCH, Guy
FINCH, John

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

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[73]	OncoC4, Inc. 9640 Medical Center Drive Rockville, MD 20850 UNITED STATES OF AMERICA		
[72]	LIU, Yan LIU, Yang WANG, Yin MALEK, Sami N. ZENG, Pan		
[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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糖尿病足潰瘍的治療
- [73] PELLIS CARE LIMITED
55 St. Philips Road Cambridge CB1 3DA
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- [72] DUNCAN ROSS PURVIS
JANETTE THOMAS
BRIAN BENNETT
CELIA KEELING
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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AS DENGUE VIRAL REPLICATION INHIBITORS

作為登革熱病毒複製抑制劑的單取代的或二取代的吲哚衍生物

[73] JANSSEN PHARMACEUTICALS, INC.

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[72] KESTELEYN, Bart, Rudolf, Romanie

BONFANTI, Jean-François

JONCKERS, Tim, Hugo, Maria
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BARDIOT, Dorothee, Alice, Marie-Eve
MARCHAND, Arnaud, Didier, M

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

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[54] METHOD FOR PRODUCING A POLYMORPHIC FORM OF 3-[5-AMINO-4-(3-CYANOBENZOYL)-PYRAZOL-1-YL]-N-CYCLOPROPYL-4-METHYLBENZAMIDE
製備 3-[5-氨基-4-(3-氰基苯甲酰基)-吡唑-1-基]-N-環丙基-4-甲基苯甲酰胺
的多晶型的方法

[73] MEREIO BIOPHARMA 1 LIMITED
1 Cavendish Place, London, Greater London W1G 0QF
UNITED KINGDOM

[72] SULEIMAN, Osama
PEREZ, Lucia Romero
HARLACHER, Cornelius Stephan
JONES, Stewart

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

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[54] PHARMACEUTICAL COMPOSITION CONTAINING PYRIDYLAMINO ACETIC
ACID COMPOUND

含有吡啶基氨基乙酸化合物的藥物組合物

[73] Santen Pharmaceutical Co., Ltd
3-9-19, Shimoshinjo, Higashiyodogawa-ku
Osaka-shi, Osaka 533-8651
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[72] ENDO Yoko 遠藤洋子

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] TETRAHYDROQUINOLINE COMPOSITIONS AS BET BROMODOMAIN
INHIBITORS
作為 BET 溴域抑制劑的四氫喹啉組成物

[73] Forma Therapeutics, Inc.
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[54] DIVERSION-RESISTANT OPIOID FORMULATIONS
抗轉移的阿片製劑

[73] ELYSIUM THERAPEUTICS, INC.
9000 Crow Canyon Road
Danville, CA 94506
UNITED STATES OF AMERICA

[72] Thomas E Jenkins

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

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[54] PHARMACEUTICAL FORMULATION FOR TOPICAL ADMINISTRATION
COMPRISING B220
用於局部給藥的包含 B220 的藥用製劑

[73] VIRONOVA HERPES AB
GÄVLEGATAN 22
S-113 30 STOCKHOLM
SWEDEN

[72] HOMMAN, Mohammed
BERGMAN, Jan

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

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[54] OPHTHALMIC SUSPENSION FORMULATION
眼用混懸液製劑

[73] SUMITOMO DAINIPPON PHARMA CO., LTD.
6-8, DOSHO-MACHI 2-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-8524
JAPAN

[72] KATO, Yuka
SASAKI, Maki
MATSUMOTO, Takafumi
OCHIAI, Yasushi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TREATMENT OF DEMENTIA
癡呆症的治療
[73] WisTa Laboratories Ltd.
维斯塔实验室有限公司
25 Bukit Batok Crescent The Elitist 06-13
Singapore 658066
SINGAPORE
[72] Claude Michel WISCHIK
Bjorn Olaf SCHELTER
Damon Jude WISCHIK
John Mervyn David STOREY
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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[54] COMPOSITIONS COMPRISING ESTRIOL AND AMITRIPTYLINE OR
NORTRIPTYLINE FOR THE TREATMENT OF CHRONIC VULVAL AND
PERINEAL PAIN AND SYMPTOMS AND CONDITIONS ASSOCIATED

THEREWITH

包含雌三醇和阿米替林或去甲替林的組合物用於治療慢性外陰和會陰痛以及與之相關的症狀和病症

- [73] TA Pharma Pty Ltd
60 SUGARLOAF CRESCENT
CASTLECRAG, NEW SOUTH WALES 2068
AUSTRALIA
- [72] Thierry VANCAILLIE
Alan HEWITT
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

-
- [51] A61K 31/573 [11] 1236002
A61K 38/28 EP3145514 B1
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- [54] FORMULATION FOR REGENERATION OF BONE AND CARTILAGE
用於骨和軟骨再生的製劑
- [73] REGEN THERAPIES, INC.
8011 Candle Lane
Houston, Texas 77071
UNITED STATES OF AMERICA
- [72] PAZ GARCIA,Juan
PAZ MICHEL,Brenda Astrid
- [74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605, 6/F, Fa Yuen Commercial Building
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HONG KONG

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- [51] A61K 31/573 [11] 1245653
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A61K 9/00 EP3247329 B1
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[51] A61K 31/663 [11] 1250987
C07F 9/572 CN107849072 B
[13] B

[51] A61K 31/675 [11] 1250987
C07F 9/572 CN107849072 B
[13] B

[51] A61K 31/7048 [11] 1224221
A61K 9/20 CN105828826 B
A61K 47/02
A61K 47/10
A61K 47/12
A61K 47/14
A61K 47/26
A61K 47/32
A61K 47/36
A61K 47/38
[13] B

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[21] 16112651.7 [22] 03.11.2016

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[54] SOLID PREPARATION COMPRISING TOFOGLIFLOZIN AND METHOD FOR
PRODUCING SAME

含有托格列淨的固體製劑及其生產方法

[73] CHUGAI SEIYAKU KABUSHIKI KAISHA

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[72] HIRAYAMA, To-moaki

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SAKAI, Kenichi

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[74] MARKS & CLERK

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[51]	A61K 31/7052	[11]	40014773
	C07H 17/08		EP3585794 B1
		[13]	B

[51]	A61K 31/7076	[11]	40008780
	C07H 21/00		EP3512861 B1
		[13]	B

[51]	A61K 31/7084	[11]	40008780
	C07H 21/00		EP3512861 B1
		[13]	B

[51]	A61K 31/7088	[11]	40003952
	C12N 15/113		EP3505528 B1
		[13]	B

[51]	A61K 31/7105	[11]	1231693
	C12N 1/21		CN106132206 B
		[13]	B

[51]	A61K 31/7125	[11]	40010121
	G01N 33/533		EP3495495 B1
		[13]	B

[51]	A61K 33/242	[11]	1250487
	A61K 47/64		CN107684560 B
	A61K 47/54		
	A61K 47/69		
	A61P 25/28		
		[13]	B

[25] ZH

[21] 18109915.3 [22] 01.08.2018

- [30] 05.08.2016 CN,201610635912.5
- [54] USE OF GOLD CLUSTER-CONTAINING SUBSTANCES IN PREPARATION OF A
MEDICAMENT FOR PREVENTING AND TREATING ALZHEIMER'S DISEASE
含金團簇的物質在製備預防和治療阿茲海默病藥物中的應用
- [73] SHENZHEN PROFOUND-VIEW PHARMA TECH CO., LTD.
深圳深見醫藥科技有限公司
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- [74] 中港專利有限公司
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-

- [51] A61K 33/242 [11] 1250488
A61K 47/54 CN107693538 B
A61K 47/64
A61K 47/69
A61P 25/16
- [13] B
- [25] ZH
- [21] 18109916.2 [22] 01.08.2018
- [30] 05.08.2016 CN,201610635912.5
- [54] USE OF GOLD CLUSTER-CONTAINING SUBSTANCES IN PREPARATION OF A
MEDICAMENT FOR PREVENTING AND TREATING PARKINSON'S DISEASE
含金團簇的物質在製備預防和治療帕金森症藥物中的應用
- [73] SHENZHEN PROFOUND-VIEW PHARMA TECH CO., LTD.
深圳深見醫藥科技有限公司
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- [72] Sun, Taolei 孫濤壘
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[51] A61K 35/62 [11] 1237276
A23L 33/10 CN106794199 B
A61P 25/28
A61P 43/00
[13] B

[25] ZH

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[87] 12.05.2016 WO2016/072392

[30] 04.11.2014 JP,2014-223977

[54] TAU PROTEIN PRODUCTION ACCELERATOR, AND THERAPEUTIC OR
PREVENTIVE AGENT FOR DISEASES CAUSED BY TAU PROTEIN
DEFICIENCY
TAU 蛋白產生促進劑、起因於缺乏 TAU 蛋白的疾病的治療藥/預防藥

[73] Well Stone Co.
井石有限會社
6742-1, Tanochokou
Miyazaki-shi, Miyazaki 889-1701
JAPAN
日本

[72] ISHII Yoichi 石井陽一
NEMOTO Takayuki 根本隆行
OKAMOTO Takeshi 岡本猛

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A61K 38/01 [11] 1216976
A23L 33/18 CN105072928 B
[13] B

[51] A61K 38/01 [11] 40000765
A23L 33/17 EP3411057 B1
A23L 33/00
A23J 1/20
[13] B

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[21] 19124078.7 [22] 21.05.2019

[86] 03.02.2017 PCT/EP2017/052428

[87] 10.08.2017 WO2017/134245

[30] 03.02.2016 EP,16154090.1
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[54] HIGH CALORIC, HIGH PROTEIN NUTRITIONAL FORMULA COMPRISING
COLLAGEN

包含膠原蛋白的高熱量高蛋白質營養配方物

[73] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY

[72] BRITO DE LA FUENTE, Edmundo
KEIM, Susanne
PESTANA, Ericka
MAINOU-SIERRA, José Maria
MARTINEZ-BOCK, Maria Fernanda
WALLENFELS, Eileen
WIEGAND, Susanne

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

[51]	A61K 38/07	[11]	1175715
	A61K 31/00		EP2506840 B1
		[13]	B

[51]	A61K 38/07	[11]	1216976
	A23L 33/18		CN105072928 B
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[51]	A61K 38/08	[11]	1175715
	A61K 31/00		EP2506840 B1
		[13]	B

[51]	A61K 38/08	[11]	1216976
	A23L 33/18		CN105072928 B
		[13]	B

[51]	A61K 38/16	[11]	1257269
	C07K 14/82		EP3339321 B1
		[13]	B

[51] A61K 38/17 [11] 1228288
A61P 1/16 EP3060235 B1
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[13] B

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[21] 17102133.5 [22] 27.02.2017

[86] 24.10.2014 PCT/US2014/062147

[87] 30.04.2015 WO2015/061666

[30] 25.10.2013 US, 61/896,002

[54] ENDOGLIN PEPTIDES TO TREAT FIBROTIC DISEASES
用於治療纖維化疾病的內皮聯蛋白肽

[73] Acceleron Pharma Inc.
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UNITED STATES OF AMERICA

[72] Asya GRINBERG
Ravindra KUMAR
Roselyne CASTONGUAY
Eric WERNER

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

[51] A61K 38/17 [11] 40007913
A61K 47/68 EP3496739 B1
A61P 7/00
A61P 11/00
[13] B

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[30] 15.07.2016 US, 201662362955P
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[54] COMPOSITIONS COMPRISING ACTRIIA POLYPEPTIDES FOR USE IN
TREATING PULMONARY HYPERTENSION
用於治療肺高血壓的包含 ACTRIIA 多肽的組合物

[73] ACCELERON PHARMA INC.
128 SIDNEY STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

[72] KUMAR, Ravindra
KNOPF, John

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

[51] A61K 38/18 [11] 1249038
A61P 25/02 EP3278811 B1
A61P 43/00
A61P 15/10

[13] B

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[21] 18108829.0 [22] 09.07.2018

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[54] USE OF GGF2 TO TREAT NEUROPATHIC PAIN UPON PERIPHERAL NERVE
INJURY

使用 GGF2 治療周圍神經損傷後的神經病理性疼痛

[73] Acorda Therapeutics, Inc.
420 Saw Mill River Road
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UNITED STATES OF AMERICA

[72] CAGGIANO, Anthony, O.
GANGULY, Anindita
IACI, Jennifer
PARRY, Thomas
BELLA, Anthony, J.
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[74] MARKS & CLERK
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HONG KONG

[51] A61K 38/28 [11] 1236002
A61K 31/573 EP3145514 B1

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[51] A61K 39/00 [11] 1201044
A61K 39/39 EP2763698 B1

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[51] A61K 39/00 [11] 1210054
A61K 39/395 EP2882453 B1
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C07K 16/10
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[25] EN

[21] 15111036.6 [22] 09.11.2015

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[30] 07.08.2012 US,US201261680385P
13.03.2013 US,US201361780209P

[54] ANTI-DENGUE VIRUS ANTIBODIES AND USES THEREOF
抗登革病毒抗體和其用途

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[72] Ram SASISEKHARAN
Luke Nathaniel ROBINSON
Kannan THARAKARAMAN

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[51] A61K 39/00 [11] 1223554
C07K 14/725 EP3071223 B1
C07K 14/705
C07K 16/28
C07K 16/30
C12N 5/0783
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[86] 21.11.2014 PCT/GB2014/053453
[87] 28.05.2015 WO2015/075470

[30] 21.11.2013 GB,GB20130020573
19.06.2014 GB,GB20140010934

[54] CELL
細胞

[73] Autolus Limited
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[72] Shaun CORDOBA
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Khai KONG

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[51] A61K 39/00 [11] 1256137
A61K 39/02 EP3377094 B1
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[21] 18115218.4 [22] 28.11.2018

[86] 17.11.2016 PCT/EP2016/078084

[87] 26.05.2017 WO2017/085233

[30] 19.11.2015 EP,15195490.6

[54] VIRULENCE ATTENUATED BACTERIA FOR TREATMENT OF MALIGNANT
SOLID TUMORS
用於治療惡性實體腫瘤的減毒細菌

[73] UNIVERSITÄT BASEL
Petersgraben 35
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[72] ITTIG, Simon
AMSTUTZ, Marlise
KASPER, Christoph
CORNELIS, Guy R.

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

[51] A61K 39/00 [11] 40007021
C07K 16/22 EP3478719 B1

[13] B

[51] A61K 39/02 [11] 1201044
A61K 39/39 EP2763698 B1

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[51]	A61K 39/02	[11]	1256137
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[51]	A61K 39/07	[11]	1201044
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[51]	A61K 39/12	[11]	1201044
	A61K 39/39		EP2763698 B1
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[51]	A61K 39/12	[11]	1210054
	A61K 39/00		EP2882453 B1
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[51]	A61K 39/145	[11]	1201044
	A61K 39/39		EP2763698 B1
		[13]	B

[51]	A61K 39/39	[11]	1201044
	A61K 9/127		EP2763698 B1
	A61P 31/00		
	A61P 37/04		
	A61K 39/07		
	A61K 39/02		
	A61K 39/12		
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	A61K 39/00		
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[30] 06.10.2011 US, 61/544,020

[54] LIPOSOME COMPOSITIONS COMPRISING AN ADJUVANT THAT ACTIVATES
OR INCREASES THE ACTIVITY OF TLR2 AND USES THEREOF
包括激活或增加 TLR2 活性的佐劑的脂質體組合物及其應用

- [73] IMMUNOVACCINE TECHNOLOGIES INC.
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DARTMOUTH, NOVA SCOTIA B3B 2C4
CANADA
- [72] MANSOUR, Marc
MACDONALD, Lisa Diana
WEIR, Genevieve Mary
SAMMATUR, Leeladhar
SHARP, Kendall
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

-
[51]	A61K 39/395 C12N 15/09	[11]	1197264 CN103975060 B
		[13]	B
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[51]	A61K 39/395 C07K 16/28	[11]	1200846 EP2769992 B1
		[13]	B
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[51]	A61K 39/395 A61K 39/00	[11]	1210054 EP2882453 B1
		[13]	B
-

[51]	A61K 39/395 C07K 16/28	[11]	1229343 CN106459204 B
		[13]	B
-

[51]	A61K 39/395 C07K 16/00	[11]	1232553 CN106519025 B
		[13]	B
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[51]	A61K 39/395 C07K 16/28	[11]	1241904 CN107108743 B
		[13]	B
-

[51]	A61K 39/395	[11]	1242354
	C07K 16/44		CN107082810 B

[13]	B

[51]	A61K 39/395	[11]	1243328
	C07K 16/00		EP3212230 B1
	C07H 21/04		

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[25]	EN

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[87]	06.05.2016 WO2016/069919

[30]	29.10.2014 US,62/072,031

	18.03.2015 US,62/134,955

[54]	DOSAGE AND ADMINISTRATION OF NON-FUCOSYLATED ANTI-CD40 ANTIBODIES

非岩藻糖基化抗 CD40 抗體的劑量和給藥

[73]	SEAGEN INC.

21823 30TH DRIVE S.E., BOTHELL, WASHINGTON 98021

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[72]	GARDAI, SHYRA

LAW, CHE-LEUNG

PENG, STANFORD

YANG, JING

NEFF-LAFORD, HALEY

[74]	GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51]	A61K 39/395	[11]	40007021
	C07K 16/22		EP3478719 B1

[13]	B

[51]	A61K 39/42	[11]	1210054
	A61K 39/00		EP2882453 B1

[13]	B

[51]	A61K 45/06	[11]	1175715
	A61K 31/00		EP2506840 B1
		[13]	B

[51]	A61K 45/06	[11]	1191857
	A61K 31/4985		EP2675457 B1
		[13]	B

[51]	A61K 45/06	[11]	1245653
	A61K 9/00		EP3247329 B1
		[13]	B

[51]	A61K 45/06	[11]	40003690
	A61K 31/5415		EP3506904 B1
		[13]	B

[51]	A61K 45/06	[11]	40010121
	G01N 33/533		EP3495495 B1
		[13]	B

[51]	A61K 45/06	[11]	40018685
	C07D 295/192		EP3587406 B1
		[13]	B

[51]	A61K 47/02	[11]	1224221
	A61K 31/7048		CN105828826 B
		[13]	B

[51]	A61K 47/02	[11]	1227323
	A61K 31/444		EP3093019 B1
		[13]	B

[51] A61K 47/04 [11] 40002199
A61K 9/48 CN109078006 B
[13] B

[51] A61K 47/10 [11] 1224221
A61K 31/7048 CN105828826 B
[13] B

[51] A61K 47/10 [11] 40001638
A61K 31/44 CN108992673 B
A61P 11/00
A61P 29/00
A61P 11/06
A61P 17/00
[13] B

[25] ZH

[21] 19124892.1 [22] 10.06.2019

[30] 07.06.2017 US,15/616,409
14.08.2017 US,15/676,373
14.08.2017 US,15/676,356

[54] INHIBITION OF CRYSTAL GROWTH OF ROFLUMILAST
羅氟司特晶體生長的抑制

[73] Arcutis Biotherapeutics, Inc.
阿尔库提斯生物疗法股份有限公司
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[72] David W. OSBORNE D·W·奥斯本

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[51] A61K 47/10 [11] 40012693
A61K 9/20 CN110339174 B
[13] B

[51] A61K 47/12 [11] 1224221
A61K 31/7048 CN105828826 B
[13] B

[51]	A61K 47/12	[11]	40002199
	A61K 9/48		CN109078006 B

[13] B

[51]	A61K 47/14	[11]	1224221
	A61K 31/7048		CN105828826 B

[13] B

[51]	A61K 47/18	[11]	1227323
	A61K 31/444		EP3093019 B1

[13] B

[51]	A61K 47/18	[11]	1250338
	A61K 47/24		EP3325015 B1
	A61K 47/28		
	A61K 9/127		

[13] B

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[30] 20.07.2015 US, 62/194,355

[54] LIPOSOMAL ADJUVANT COMPOSITIONS
脂質體佐劑組合物

[73] ZOETIS SERVICES LLC
10 SYLVAN WAY, PARSIPPANY
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UNITED STATES OF AMERICA

[72] FOSS, DENNIS, L.
VORA, SHAUNAK
DOMINOWSKI, PAUL, JOSEPH
MWANGI, DUNCAN
RAI, SHARATH, K.
GODBEE, TRACI, K.
SLY, LAUREL, MARY
MAHAN, SUMAN

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	A61K 47/18	[11]	40010203
	A61K 47/20		EP3576795 B1
	A61K 9/20		
	A61K 31/198		

[13] B

[25] DE

[21] 19133669.2 [22] 16.12.2019

[86] 02.02.2018 PCT/EP2018/052713

[87] 09.08.2018 WO2018/141938

[30] 03.02.2017 DE, DE201710102192
29.09.2017 DE, DE201710122807

[54] ORAL THYROID THERAPEUTIC AGENT
口服甲狀腺治療劑

[73] Berlin-Chemie AG
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[72] BECKER, Achim

[74] LETTERS & THOO LIMITED
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[51]	A61K 47/20	[11]	40010203
	A61K 47/18		EP3576795 B1
		[13]	B

[51]	A61K 47/22	[11]	1227323
	A61K 31/444		EP3093019 B1
		[13]	B

[51]	A61K 47/24	[11]	1250338
	A61K 47/18		EP3325015 B1
		[13]	B

[51]	A61K 47/24	[11]	40012693
	A61K 9/20		CN110339174 B

[13] B

[51]	A61K 47/26	[11]	1224221
	A61K 31/7048		CN105828826 B

[13] B

[51]	A61K 47/26	[11]	1227323
	A61K 31/444		EP3093019 B1

[13] B

[51]	A61K 47/28	[11]	1250338
	A61K 47/18		EP3325015 B1

[13] B

[51]	A61K 47/32	[11]	1208160
	A61K 9/10		EP2844227 B1

[13] B

[51]	A61K 47/32	[11]	1224221
	A61K 31/7048		CN105828826 B

[13] B

[51]	A61K 47/32	[11]	40013201
	A61K 31/085		GB2572642 B

[13] B

[51]	A61K 47/36	[11]	1224221
	A61K 31/7048		CN105828826 B

[13] B

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CANCER

針對癌症的早期骨轉移的診斷顯像劑

[73] NIHON MEDI-PHYSICS CO., LTD.

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[74] KING & WOOD MALLESONS IP LIMITED
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[73] DENTSPLY DETREY GMBH

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Fabrice MORLET-SAVARY F·莫萊-薩瓦里

Céline DIETLIN C·迪耶特蘭

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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DEXAMETHASONE SODIUM PHOSPHATE
包含地塞米松磷酸鈉的可注射藥物組合物

[73] Semnur Pharmaceuticals, Inc.
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HONG KONG

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顯示提高的粘膜轉移的藥物納米粒子

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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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壹種銀杏內酯滴丸及其製備方法

[73] JIANGSU KANION PHARMACEUTICAL CO., LTD.
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ZHU, Xiuhui 朱秀輝
GENG, Ting 耿婷
ZHAO, Binjiang 趙賓江
WANG, Yongxiang 王永香
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WANG, Zhenzhong 王振中
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METHOD THEREFOR
一種帕布昔利布的藥物製劑及其製備方法
- [73] Shenzhen Pharmacin Co., Ltd.
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Shenzhen, 518057, Guangdong Province
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HONG KONG
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[73] ETHICON, INC.
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ATUL GARG

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Atir Yeda 17, 4th Floor
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ISRAEL

[72] ALTSCHULER, Nir

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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PROPERTIES
具有受控的孔隙度或機械性質的組織基質

[73] LifeCell Corporation
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軟組織填料
- [73] ALLERGAN INDUSTRIE, SAS
ROUTE DE PROMERY, ZONE ARTISANALE DE PREMAIRY
74370 PRINGY
FRANCE
- [72] Lebreton, Pierre
Guetta, Olivier
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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THEREOF
去細胞角膜及其製備方法和用途
- [73] ACRO BIOMEDICAL COMPANY. LTD.
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可填滿的蒸發煙筒及填滿方法

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[72] CHRISTENSEN, Steven
KELLER, Aaron

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一種具有可滲透流體的加熱器組件的氣溶膠產生系統

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[72] MIRONOV, Oleg
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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SHEATH

一種可調節長度血管成形氣囊護套的彈性尖

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Serina, Eugene

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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注射器以及注射器組件
- [73] Taisei Kako Co., Ltd.
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HORITA, Taiji
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[54] ACTIVITY INTENSITY LEVEL DETERMINATION
活動强度水平確定

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[54]	SPORTS RACQUET HAVING AN ENLARGED MESH SIZE 具有加大網格尺寸的運動球拍		
[73]	PRINCE SPORTS, LLC 100 WEST 33RD STREET, SUITE 1007, NEW YORK, NY 10001 UNITED STATES OF AMERICA		
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[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

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[54] PASSENGER RESTRAINT FOR AN AMUSEMENT RIDE
用於乘坐遊樂設施的乘客約束裝置

[73] UNIVERSAL CITY STUDIOS LLC
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[72] BROUWERS, Jozef Johannes Hubertus

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基於电路的光電鑷子
- [73] Berkeley Lights, Inc.
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FLAT 11 10/F KOWLOON PLAZA
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[73] RATTUNDE AG
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FINISHING PROCESSING TECHNOLOGY
一種木質複合板材精加工處理系統及精加工處理工藝
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[73]	Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司 中國 浙江省杭州市富阳区 洞桥镇贤德村仁阮 邮编: 311404		
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[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號華僑商業中心 15C		

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伸縮式型芯及與其裝配的鑄造半模

[73] Oskar Frech GmbH + Co. KG
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[54]	BLAST MEDIA COMMINUTOR 噴射介質粉碎機

[73]	COLD JET, LLC 冷噴有限責任公司 455 Wards Corner Road Loveland, OH 45140 UNITED STATES OF AMERICA

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[54]	SPARK PLUG RECOVERY EQUIPMENT 一種火花塞回收設備

[73]	Hangzhou Huoxi Auto Parts Co., Ltd. 杭州获锡汽车部件有限公司 中國 浙江省杭州市富阳区 洞桥镇贤德村仁阮 邮编: 311404

[72]	ZHOU LIN YE 周琳烨

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[51] B25H 5/00 [11] 1232831
F21V 33/00 CN106687257 B
[13] B

[25] ZH

[21] 17106558.2 [22] 30.06.2017

[86] 28.08.2015 PCT/AU2015/050502

[87] 03.03.2016 WO2016/029271

[30] 29.08.2014 AU,2014903432

[54] A LIGHTING MAT
一種照明墊子

[73] KNIGHT, Ratu
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[72] KNIGHT, Ratu 拉圖. 奈特

[74] 中港專利有限公司
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資本中心 15 樓 1502 室

[51] B25J 9/02 [11] 1251248
C12M 1/36 EP3284815 B1
[13] B

[51] B26D 1/08 [11] 40032999
B26D 7/01 CN111604975 B
[13] B

[51] B26D 1/08 [11] 40035712
B26D 5/10 CN111761622 B
B26D 7/01
B26D 7/02

B26D 7/08
B26D 7/22

[13] B

[25] ZH

[21] 42021024968.6 [22] 05.02.2021

[54] AN EASY-TO-USE PORTABLE PAPER CUTTER
一種便於使用的便携式切紙機

[73] Zhejiang Xitai Biotechnology Co., Ltd.
浙江奚态生物科技有限公司
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[51] B26D 1/09 [11] 40035711
B26D 7/01 CN111923126 B
[13] B

[51] B26D 5/10 [11] 40035712
B26D 1/08 CN111761622 B
[13] B

[51] B26D 5/12 [11] 40035711
B26D 7/01 CN111923126 B
[13] B

[51] B26D 7/01 [11] 40032999
B26D 7/02 CN111604975 B
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B26D 7/08
B26D 1/08
[13] B

[25] ZH

[21] 42021023107.2 [22] 04.01.2021

- [54] A FULLY AUTOMATIC PAPER CUTTER
一種全自動切紙機
- [73] Hangzhou Lingxiang Machinery Equipment Co., Ltd.
杭州領翔機械設備有限公司
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B26D 7/18
B26D 1/09
B26D 5/12
B26F 1/38
B26F 1/44
[13] B
- [25] ZH
- [21] 42021024967.8 [22] 05.02.2021
- [54] A PRINTED MATTER DIE-CUTTING MACHINE AND DIE-CUTTING PROCESS
一種印刷物模切機及模切工藝
- [73] Zhejiang Xitai Biotechnology Co., Ltd.
浙江奚泰生物科技有限公司
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- [72] NI MIN YUE 倪敏躍
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ZHANG SAI 張賽
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B26D 1/08 CN111761622 B
[13] B
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	B26D 1/08		CN111761622 B
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[51]	B26D 7/06	[11]	40032999
	B26D 7/01		CN111604975 B
		[13]	B

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	B26D 7/01		CN111604975 B
		[13]	B

[51]	B26D 7/08	[11]	40035712
	B26D 1/08		CN111761622 B
		[13]	B

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	B26D 7/01		CN111923126 B
		[13]	B

[51]	B26D 7/18	[11]	40035711
	B26D 7/01		CN111923126 B
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[51]	B26D 7/22	[11]	40035712
	B26D 1/08		CN111761622 B
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[51]	B26F 1/38 B26D 7/01	[11]	40035711 CN111923126 B
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[51]	B26F 1/44 B26D 7/01	[11]	40035711 CN111923126 B
		[13]	B

[51]	B29B 17/00 B08B 3/04 B08B 3/14 F26B 5/14 F26B 3/04 F26B 7/00 B29K 75/00	[11]	40035707 CN112026060 B
		[13]	B
[25]	ZH		
[21]	42021024963.7	[22]	05.02.2021
[54]	POLYURETHANE SPONGE RECYCLING AND REUSE PROCESSING METHOD 一種聚氨酯海綿回收再利用處理方法		
[73]	Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚忒生物科技有限公司 中國 浙江省杭州市富阳区 洞桥镇贤德村仁阮 邮编: 311404		
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[51]	B29C 33/38 B29C 35/02	[11]	1225346 CN105939828 B
		[13]	B

[51]	B29C 33/42 B29C 35/02	[11]	1225346 CN105939828 B
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[51]	B29C 33/48	[11]	1209383
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[13]	B

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	B29D 11/00		

[13]	B

[25]	ZH

[21]	16113744.4	[22]	01.12.2016

[86]	17.12.2014 PCT/US2014/070751

[87]	25.06.2015 WO2015/095278

[30]	17.12.2013 US, 61/917,065
	16.12.2014 US, 14/571,691

[54]	METHODS FOR PREPARING CUSTOMIZED POLYMERIC ARTICLES
	製備定製的聚合物製品的方法

[73]	PPG INDUSTRIES OHIO, INC.
	PPG 工业俄亥俄公司
	3800 WEST 143RD STREET
	CLEVELAND, OH 44111
	UNITED STATES OF AMERICA

[72]	KRYGER, MATTHEW J. M. J. 克里格尔
	HICKENBOTH, CHARLES, R. C. R. 希肯伯斯
	MENTA, FEDERICO F. 曼塔
	CROSS, KEITH, M. K. M. 拉施尔
	LUSHER, DAVID, L. D. L. 拉施爾

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

[51]	B29C 35/08	[11]	1225346
	B29C 35/02		CN105939828 B

[13]	B

[51]	B29C 37/00	[11]	1225346
	B29C 35/02		CN105939828 B
		[13]	B

[51]	B29D 11/00	[11]	1225346
	B29C 35/02		CN105939828 B
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[51]	B29K 75/00	[11]	40035707
	B29B 17/00		CN112026060 B
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[51]	B32B 5/02	[11]	1243115
	C09J 123/14		CN107075331 B
		[13]	B

[51]	B32B 5/26	[11]	1243115
	C09J 123/14		CN107075331 B
		[13]	B

[51]	B32B 7/12	[11]	1243115
	C09J 123/14		CN107075331 B
		[13]	B

[51]	B41M 5/28	[11]	1260050
	B65D 17/40		CN108639499 B
		[13]	B

[51]	B42B 5/02	[11]	40033213
			CN111572232 B
		[13]	B

[25] ZH

[21]	42020023050.6	[22]	31.12.2020

- [54] AUTOMATIC HOLE PUNCHING AND BINDING EQUIPMENT FOR ACCOUNT BOOKS
一種賬簿自動打孔裝訂設備
- [73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
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- [72] SU YE 苏烨
- [74] 香港研基知識產權股份有限公司
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[51]	B60H 3/02	[11]	40033531
	B60R 11/02		CN111775856 B
		[13]	B
-

[51]	B60H 3/06	[11]	40033531
	B60R 11/02		CN111775856 B
		[13]	B
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[51]	B60R 11/02	[11]	40033531
	B60S 3/04		CN111775856 B
	B60H 3/02		
	B60H 3/06		
		[13]	B

[25] ZH

[21] 42021023265.8 [22] 06.01.2021

- [54] NAVIGATOR SUPPORT SEAT WITH AUTOMOBILE GLASS DEFOGGING FUNCTION
一種具有汽車玻璃除霧功能的導航儀支撐座

- [73] Hangzhou Rujian Electronic Equipment Co., Ltd.
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	B60R 11/02		CN111775856 B
		[13]	B

[51]	B60W 30/182	[11]	40021695
			CN110949392 B
		[13]	B

[25] ZH

[21] 42020012108.5 [22] 22.07.2020

[54] VEHICLE CONTROL METHOD AND DEVICE

一種車輛控制方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] JIE, Zongchang 揭宗昌

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[51]	B61L 23/00	[11]	40007816
			CN110104023 B
		[13]	B

[25] ZH

[21] 19131253.7 [22] 21.10.2019

[54] THE MANAGEMENT METHOD AND DEVICE FOR TURNOUT SWITCH ACTION

AREA AND SIDE IMPACT AREA OF RAIL TRANSIT

軌道交通道岔動作區域和側衝區域管理方法與裝置

[73] 卡斯柯信號有限公司

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[51]	B61L 27/00	[11]	1256202
	B61L 3/00		CN108290588 B
		[13]	B

[51]	B61L 3/00	[11]	1256202
	B61L 27/00		CN108290588 B
		[13]	B

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[21] 18115302.1 [22] 29.11.2018

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[87] 06.04.2017 WO2017/055037

[30] 30.09.2015 DE,102015218971.6

[54] SAFETY METHOD FOR A RAILWAY NETWORK
用於軌道線路網絡的安全方法

[73] Siemens Mobility GmbH
西門子交通有限公司
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81739 München
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[72] ADOEIT, Sven
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DEL POZO, Carlos

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51]	B63B 17/00	[11]	40032115
	B63B 35/00		CN111422302 B
	G01N 1/20		
		[13]	B

[25] ZH

[21] 42020022541.5 [22] 22.12.2020

[54] MARINE ENGINEERING SURVEY SHIP
一種海洋工程勘察船[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
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[51]	B63B 35/00	[11]	40032115
	B63B 17/00		CN111422302 B
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[51]	B63B 35/14	[11]	40033215
	B63H 21/17		CN111572746 B
		[13]	B

[51]	B63B 35/32	[11]	40033215
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[51]	B63B 59/06	[11]	40002537
	B63B 59/08		CN109080788 B
		[13]	B

[25] ZH

[21] 19125740.1 [22] 12.07.2016

[62] 12.07.2016 16108181.4

[54] CLEANING HEAD AND METHOD FOR CLEANING A SUBMERGED SURFACE
用於清潔淹沒表面的清潔頭和方法[73] CleanSubSea Operations Pty Ltd
20 Sparks Road
Henderson, WA 6166
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[72] Roger Wayne Richard DYHRBERG R•W•R•戴爾伯格

[74] WILKINSON & GRIST
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[51]	B63B 59/08	[11]	40002537
	B63B 59/06		CN109080788 B
		[13]	B

[51]	B63H 21/17	[11]	40033215
	B63B 35/14		CN111572746 B
	B63B 35/32		
	E02B 15/10		
	F03D 9/25		
	F03D 9/32		
		[13]	B

[25] ZH

[21] 42020023052.2 [22] 31.12.2020

[54] A FISHING BOAT DRIVEN BY WIND
一種利用風力驅動的捕魚船

[73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
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[51]	B65B 3/04	[11]	40002131
	A61M 15/06		EP3413960 B1
		[13]	B

[51]	B65B 7/16	[11]	40002131
	A61M 15/06		EP3413960 B1
		[13]	B

[51] B65D 17/40 [11] 1260050
B21D 51/38 CN108639499 B
B65D 41/32
B41M 5/28
[13] B

[25] ZH

[21] 19119777.1 [22] 21.02.2019

[30] 27.09.2011 US, 61/539784

[54] CAN ENDS HAVING MACHINE READABLE INFORMATION
具有機器可讀信息的罐端部

[73] CROWN PACKAGING TECHNOLOGY, INC.
11535 SOUTH CENTRAL AVENUE, ALSIP
IL 60803-2599
UNITED STATES OF AMERICA

[72] LAURA JANE MCGIRR
CHRISTOPHER PAUL RAMSEY

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51] B65D 41/32 [11] 1260050
B65D 17/40 CN108639499 B
[13] B

[51] B65D 65/46 [11] 40016417
C08K 3/26 EP3571131 B1
C08K 5/00
C08K 5/09
C08K 5/101
[13] B

[25] EN

[21] 62020005779.7 [22] 14.04.2020

[86] 08.01.2018 PCT/EP2018/050375

[87] 26.07.2018 WO2018/134071

[30] 20.01.2017 EP, 17152496.0
20.01.2017 EP, 17152497.8

[54] DEGRADABLE SHEET MATERIAL
可降解片材

[73] Polymateria Limited
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London, Greater London EC1N 2HA
UNITED KINGDOM

[72] WALLIS, Christopher
CHAPMAN, Graham
HILL, Gavin
[74] WILKINSON & GRIST
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[51] B65D 73/00 [11] 40007146
B65D 83/04 EP3470348 B1

[13] B

[25] EN

[21] 19130655.4 [22] 10.10.2019

[30] 11.10.2017 US,201715729803

[54] BLISTER PACKAGE WITH OPERABLE FLAP
具有可操作翻蓋的泡罩包裝件

[73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
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[72] Cindy Stadelmaier
Michael G. Cannamela
Max Hunter Knecht
James H. Comly

[74] DEACONS
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HONG KONG

[51] B65D 81/26 [11] 40001434
EP3419912 B1

[13] B

[25] EN

[21] 19124661.0 [22] 04.06.2019

[86] 09.02.2017 PCT/US2017/017141

[87] 17.08.2017 WO2017/139446

[30] 09.02.2016 US,62/293,048

[54] CONTAINERS, CONTAINER INSERTS AND ASSOCIATED METHODS FOR
MAKING CONTAINERS
容器、容器插入件以及用於製作容器的相關方法

[73] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA

[72] FREEDMAN, Jonathan R.
HUBER, Donald Lee

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

[51]	B65D 83/04 A61J 7/00	[11]	1253328 EP3363422 B1
		[13]	B

[51]	B65D 83/04 B65D 73/00	[11]	40007146 EP3470348 B1
		[13]	B

[51]	B65D 88/74 A23L 5/10 C11B 1/04	[11]	40032788 CN111470194 B
		[13]	B

[25] ZH

[21] 42020022618.1 [22] 23.12.2020

[54] COOKING OIL PREPARATION AND COOKING PROCESS TECHNOLOGY
一種食用油製備蒸煮加工工藝

[73] Hangzhou Fuyang Hexiang Mould Co., Ltd.
杭州富阳和翔模具有限公司
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[72] LU YU HONG 逯玉红
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[74] 香港研基知識產權股份有限公司
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[51]	B65G 39/09 G03G 15/08	[11]	1234166 EP3147720 B1
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[51] B66B 1/20 [11] 40002066
B66B 1/36 CN109132743 B
B66B 5/02
[13] B

[25] ZH

[21] 19125313.7 [22] 17.06.2019

[30] 19.06.2017 JP,2017-119260

[54] DESTINATION FLOOR CONTROL DEVICE AND AN ELEVATOR OPERATION METHOD
目的地層控制裝置以及電梯運行方法

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa-ken
JAPAN

[72] Tetsuya MATSUDA 松田哲也

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B66B 1/34 [11] 1235381
CN107000967 B
[13] B

[25] ZH

[21] 17109170.4 [22] 11.09.2017

[86] 14.12.2015 PCT/EP2015/079553

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[30] 16.12.2014 EP,14198352.8

[54] POSITION-DETERMINING SYSTEM FOR AN ELEVATOR
用於電梯的位置確定系統

[73] Inventio AG
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[72] BITZI, Raphael 拉法埃爾·比奇
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[54] PASSENGER TRANSPORT SYSTEM
乘客運輸系統

[73] KONE CORPORATION
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[72] Kim BERGMAN K·貝格曼
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[74] KING & WOOD MALLESONS IP LIMITED
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MALFUNCTION RECOVERY SYSTEM
電梯故障的遠程恢復系統及電梯故障的恢復系統

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SAFETY RELIEF VALVE
具有內部可調節安全洩壓閥的用於千斤頂的液壓動力單元[73] Snap-On Incorporated
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DANIEL M EGGERT[74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

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[54] ELECTRONIC DEVICE GRADE SINGLE CRYSTAL DIAMONDS AND METHOD OF
PRODUCING THE SAME
電子器件級單晶金剛石及其製備方法
[73] IIA TECHNOLOGIES PTE LTD
65 CHULIA STREET, #38-02/03 OCBC CENTRE
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] REMOVAL AND RECOVERY OF A CHARGED SPECIES
去除和回收帶電物質
- [73] OXFORD UNIVERSITY INNOVATION LIMITED
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TRANSMISSION COATING
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[54] COMPOUNDS AND METHODS FOR PREPARATION OF DIARYLPROPANES
用於製備二芳基丙烷的化合物和方法[73] Unigen, Inc.
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[54] METHOD FOR PRODUCING OPTICALLY ACTIVE 2-
(2-FLUOROBIPHENYL-4-YL) PROPANOIC ACID
光學活性的 2-(2-氟聯苯-4-基) 丙酸的製備方法[73] TAISHO PHARMACEUTICAL CO., LTD.
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[54] METHODS OF MANUFACTURING TREPROSTINIL AND TREPROSTINIL
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[54] METHOD FOR THE SYNTHESIS OF HYDROXY-TRIGLYCERIDES AND USES
THEREOF FOR THE PREVENTION AND TREATMENT OF DISEASES

用於合成羥基-三甘油酯的方法及其用於預防和治療疾病的用途

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[54] FUSED-TRICYCLIC INHIBITORS OF KRAS AND METHODS OF USE THEREOF
KRAS 的稠合三環抑制劑及其使用方法

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製備 3-[5-氨基-4-(3-氰基苯甲酰基)-吡唑-1-基]-N-環丙基-4-甲基苯甲酰胺
的多晶型的方法[73] MEREIO BIOPHARMA 1 LIMITED
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- [54] AMINE SALT OF (1R,3S)-3-(5-CYANO-4-PHENYL-1,3-THIAZOL-2-YLCARBAMOYL) CYCLOPENTANE CARBOXYLIC ACID
(1R, 3S)-3-(5-氰基-4-苯基-1, 3-噻唑-2-基氨基甲酸) 環戊烷羧酸的胺鹽
- [73] PALOBIOFARMA, S.L.
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C07D 215/14 EP3587406 B1
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C07D 401/04
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C07D 413/12
C07D 417/04
A61K 31/495
A61K 31/496
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- [54] 2-HYDROXY-1-{4-[(4-PHENYLPHENYL) CARBONYL] PIPERAZIN-1-YL}ETHAN-1-ONE DERIVATIVES AND RELATED COMPOUNDS AS FATTY ACID SYNTHASE (FASN) INHIBITORS FOR THE TREATMENT OF CANCER
作為用於癌症治療的脂肪酸合成酶 (FASN) 抑制劑 2-羥基-1- {4-[(4-苯基苯基) 羰基] 哌嗪-1-基} 乙-1-酮衍生物和相關化合物
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[54] BICYCLIC HETEROCYCLE COMPOUNDS AND THEIR USES IN THERAPY
雙環雜環化合物及其治療用途

- [73] Astex Therapeutics Limited
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[54] SUBSTITUTED 4-BENZYL AND 4-BENZOYL PIPERIDINE DERIVATIVES
取代的 4-苄基和 4-苯甲酰哌啶衍生物

[73] 89Bio Ltd.
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[54] INDOLES FOR USE IN INFLUENZA VIRUS INFECTION
用於在流感病毒感染中使用的吲哚

[73] JANSSEN SCIENCES IRELAND UC
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[72] JONCKERS, Tim, Hugo, Maria
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 295/192 EP3587406 B1
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[54] NOVEL COMPOUND, PHARMACEUTICALLY ACCEPTABLE SALT OR OPTICAL
ISOMER THEREOF, METHOD FOR PREPARING SAME, AND PHARMACEUTICAL
COMPOSITION FOR PREVENTION OR TREATMENT OF VIRAL DISEASES
CONTAINING SAME AS ACTIVE INGREDIENT
新型化合物、其藥學上可接受的鹽或光學異構體、用於製備它們的方法以及包含它
們作為有效成分的用於預防或治療病毒性疾病的藥物組合物

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- [74] SIT, FUNG, KWONG & SHUM
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[54] BACE1 INHIBITORS

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[54] IMIDAZOPYRIDINAMINE PHENYL DERIVATIVE AND USE THEREOF
一種咪唑吡啶胺苯基衍生物及其用途

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- [54] METHODS OF PREPARING TOLL-LIKE RECEPTOR MODULATORS
製備 TOLL 樣受體調節劑的方法
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4(5H)-ONE DERIVATIVES AS PHOSPHODIESTERASE 1 (PDE1)
INHIBITORS FOR TREATING DISEASES, DISORDERS OR INJURIES OF
THE CENTRAL NERVOUS SYSTEM (CNS)
7, 8-二氫-[2H]-咪唑並-[1, 2-A]吡唑並[4, 3-E]嘧啶-4 (5H)-酮衍生物作
為磷酸二酯酶 1 (PDE1) 抑制劑用於治療中樞神經系統疾病、病症或損傷

[73] Intra-Cellular Therapies, Inc.
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[72] LI, Peng
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[54]	FUSED TRICYCLIC PYRIDAZINONE COMPOUNDS USEFUL TO TREAT ORTHOMYXOVIRUS INFECTIONS 用於治療正粘病毒感染的稠合三環噻嗪酮化合物		
[73]	Novartis AG Lichtstrasse 35 4056 BASEL SWITZERLAND		
[72]	Rama JAIN Dennis Christofer KOESTER James R. MANNING Vanessa MARX Daniel POON James Clifford SUTTON Benjamin R. TAFT Lifeng WAN Aregahegn YIFRU Qian ZHAO		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

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[54] A SIMPLIFIED PROCEDURE FOR THE PREPARATION OF DARUNAVIR
用於製備達蘆那韋的簡化方法

[73] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
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[72] STAPPERS, Alfred Elisabeth
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DIHYDROSPHINGOMYELINS

用於合成神經鞘磷脂和二氫神經鞘磷脂的方法

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[54] AMIDE-LINKED EP4 AGONIST-BISPHOSPHONATE COMPOUNDS AND USES
THEREOF

酰胺連接的 EP4 激動劑-二膦酸鹽化合物及其用途

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DIACID

低聚甘露糖醛二酸的製備方法

[73] Shanghai Green Valley Pharmaceutical Co., Ltd.
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新型免疫刺激大環內酯
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作為 STING (干擾素基因刺激因子) 激動劑的環狀二核苷酸
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- [72] YOSHIKAWA, Masato
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作為化學中間體的類固醇 6.7.β-環氧化物
[73] NZP UK LIMITED
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C07K 14/62
C07K 14/635
C07K 14/695
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- [54] AMINO DIACIDS CONTAINING PEPTIDE MODIFIERS
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[51]	C07K 14/695	[11]	1219892
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IDENTIFYING AGENTS THAT MODULATE MYC

MYC 的調節劑、其使用方法和鑑別調節 MYC 的試劑的方法

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結構域抗體的生產方法[73] ABLYNX N.V.
TECHNOLOGIEPARK 21
9052 GHENT-ZWIJNAARDE
BELGIUM[72] STANSSENS, PATRICK
LAUWEREYS, MARC
SCHOTTE, PETER
LABEUR, CHRISTINE
JONNIAUX, JEAN-LUC[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG[51] C07K 16/00 [11] 1232553
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ACID SUBSTITUTION IN CDR
利用 CDR 的氨基酸取代來改變抗體等電點的方法[73] CHUGAI SEIYAKU KABUSHIKI KAISHA
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OSTEOGENESIS IMPERFECTA
抗硬化蛋白抗體在治療成骨不全症中的應用

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[74] SIT, FUNG, KWONG & SHUM
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C12N 15/13 EP2769992 B1
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針對人 IL-4 受體的高親和力人抗體
- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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- [72] STEVENS, Sean
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LEIDICH, Raymond W.
WINDSOR, Joan A.
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TREATMENT OF CANCER
IGF-1R 抗體及其作為定位載體用於治療癌症的用途

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[51] C07K 16/28 [11] 1241904
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[54] ANTIBODY AGAINST NEUROPILIN 1 AND USE THEREOF
針對神經氈蛋白 1 的抗體及其用途

[73] AIMED BIO INC.
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[54] FGFR3 BINDING MOLECULES

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[54] ANTI-THEOPHYLLINE ANTIBODIES AND METHODS OF USE
抗茶碱抗體及使用方法

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[54] BICYCLIC PEPTIDE LIGANDS SPECIFIC FOR MT1-MMP
對 MT1-MMP 特異性的雙環肽配體

[73] BicycleRD Limited
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B900, Babraham Research Campus
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[72] PAVAN, Silvia S 帕萬
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WALKER, Edward E 瓦爾克
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[54] NOVEL INDOCYANINE COMPOUND, SYNTHESIS METHOD THEREOF,
PURIFICATION METHOD THEREOF, DIAGNOSTIC COMPOSITION USING
INDOCYANINE COMPOUND, AND DEVICE FOR MEASURING IN VIVO
KINETICS AND DEVICE FOR VISUALIZING CIRCULATION USING
DIAGNOSTIC COMPOSITION
吡啶菁化合物、其合成及精製法、診斷用組合物、生物體內動態測定裝置及循環可
視化裝置

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星形支化的二烯橡膠

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[54] MATT POWDER COATINGS

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[73] DSM IP Assets B.V.

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[51] C08G 73/02 [11] 1245309
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[54] TRANSISTORS AND METHODS FOR MAKING THEM
晶體管及其製造方法

[73] NeuDrive Limited
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阻燃聚酰胺組合物
- [73] CLARIANT PLASTICS & COATINGS LTD
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C09D 7/61 EP3587508 B1

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C08G 63/20 CN106536592 B

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C08G 73/02 CN107266680 B

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[54] HIGH-PERFORMANCE SOUND INSULATION PAINT
高性能隔音塗料

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[51] C09D 7/63 [11] 40013287
C09D 7/61 EP3587508 B1
[13] B

[51] C09J 123/06 [11] 1243115
C09J 123/14 CN107075331 B
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C09J 123/14 CN107075331 B
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[51] C09J 123/14 [11] 1243115
C09J 191/00 CN107075331 B
C09J 123/06
C09J 123/12
C09J 151/06
C09J 153/02
B32B 5/02
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[54] HOT MELT ADHESIVE COMPOSITIONS THAT INCLUDE SEMI-CRYSTALLINE
PROPYLENE POLYMER AND WAX AND ARTICLES INCLUDING THE SAME
包括半結晶丙烯聚合物和蠟的熱熔粘合劑組合物和包括其的製品

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[51]	C09J 153/02	[11]	1243115
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	C02F 1/56		EP3221270 B1
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[51]	C11D 1/40	[11]	1244546
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[51] C12M 1/00 [11] 1251248
C12M 1/36 EP3284815 B1
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[54] IMAGE-BASED TUBE SLOT CIRCLE DETECTION FOR A VISION SYSTEM
用於視覺系統的基於圖像的管槽圓形檢測

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[51] C12M 1/34 [11] 1251248
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[54]	AUTOMATED CELL CULTIVATION DEVICE, AND METHOD FOR OPERATING CULTIVATION DEVICE 自動細胞培養器及其培養器的操作方法		
[73]	SAMSUNG LIFE PUBLIC WELFARE FOUNDATION 三星生命公益財團 48, Itaewon-ro 55-gil, Yongsan-gu, Seoul REPUBLIC OF KOREA		
[72]	NAM, Dohyun 南都鉉 RYU, Gyuha 柳圭夏 LEE, Jinku 李振求		
[74]	GLOBAL PATENT INTELLECTUAL PROPERTY CO., LIMITED ROOM 605, 6/F, FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN STREET, MONGKOK, KOWLOON HONG KONG		

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CHICKENS

雞禽流感的大腸桿菌介導的 SIRNA 沉默

[73] COLORADO STATE UNIVERSITY RESEARCH FOUNDATION

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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HONG KONG

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中外製藥株式會社

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Kita-ku, Tokyo 115-8543
JAPAN

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ISHII, Shinya 石井慎也
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HIRONIWA, Naoka 廣庭奈緒香
SHIMIZU, Shun 清水駿

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HONG KONG

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乙型肝炎病毒(HBV)表達的調節

[73] Glaxo Group Limited
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[74] DEACONS
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複合培養基粉末製劑和製備用於細胞培養的液體培養基的方法

[73] BAYER HEALTHCARE LLC

拜爾健康護理有限責任公司

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[72] MÖHRLE, Volker

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HONG KONG

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GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND[72] BOENITZ-DULAT, Mara
KOPETZKI, Erhard
KRATZSCH, Peter
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HONG KONG

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用於電化學反應的具有先進架構的反應器

[73] Opus 12 Incorporated
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CAVE, Etosha, R.
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用於減少引物延伸反應中產生的冗餘分子條形碼的方法和組合物

[73] PARAGON GENOMICS, INC.
3521 INVESTMENT BLVD., SUITE 1
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[72] LIU, ZHITONG
LIU, GUOYING
LIU, JUEHUI
CHEN, TAO

[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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縫紉機的縫紉品質管理

[73] TISM Co., Ltd.
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HONG KONG

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DISCHARGING WASTE WATER
一種能在排出廢水同時加水的洗衣機內筒

[73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
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MACHINE

一種可拆卸式轉筒洗衣機輔助保養設備

[73] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.

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一種車載使用褲腿烘干機器人

[73]	Hangzhou Qizhi Environmental Protection Technology Co., Ltd.

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滾筒式烘干機

[73] Electrolux Professional AB (publ)
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112 17 Stockholm
SWEDEN

[72] BRISJÖ, Johan
NILSSON, Martin
PERSSON, Gunnar, Ingemar

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

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RELEASE CAPABILITIES, IN PARTICULAR FOR REUSABLE SANITARY
NAPKIN

具有去污能力的耐洗耐磨紡織材料，特別是可重複使用的衛生巾

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APPARATUS
防水閘門門板直推夾壓水密裝置

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一種閘門口處小型清沙設備

[73] Hangzhou Fuyang Fubao Instrument Machine Tool Factory
杭州富阳富宝仪表机床厂
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鑽孔機
- [73] Soletanche Freyssinet
索列丹斯-弗莱西奈公司
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經改良的地錨
- [73] MacLean Power, L.L.C.
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York, South Carolina 29745
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- [72] STAHM, William G.
- [74] STEPHENSON HARWOOD
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止水板的鎖閉裝置
- [73] SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD.
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ON A FRAME OF A SUSPENDED CEILING
用於懸吊式天花板的板以及在懸吊式天花板的框架上安裝織物的方法

[73] KVADRAT SOFT CELLS A/S
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[72] NIELSEN, Jesper 耶斯佩尔·尼尔森

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
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施工物

[73] WASEDA HOUSE CO.
早稻田住宅股份有限公司
15, Nishimabashisaiwaicho
Matsudo-shi, Chiba
JAPAN

[72] KANEMITSU, Youtoku 金光容德

[74] FEDERATION OF HONG KONG INDUSTRIES
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地板的安裝工裝及安裝裝置

[73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528311 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 周伟安

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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用於建造建築物的攀爬設備

[73] DESPE S.P.A.
VIA LEONARDO DA VINCI 12/14
24069 TORRE DE' ROVERI (BERGAMO)
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[72] PANSERI, Giuseppe
PANSERI, Stefano
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

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用於鎖定裝置的流體防護件和吸收器

[73] Knox Associates, Inc. DBA Knox Company
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UNITED STATES OF AMERICA

[72] PEDERSEN, Jason
SCHEFFLER, Dominik

[74] CHINAHONGKONG IP LIMITED
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151 Gloucester Road, Wanchai
HONG KONG

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[54] HINGE DEVICE FOR OPENING AND CLOSING A VEHICLE DOOR
用於打開和關閉車門的鉸鏈裝置

[73] MASATS, S.A.
马萨斯有限公司
calle Mestre Alapont, s/n Pol. Ind.
Salelles 08253 SANT SALVADOR DE GUARDIOLA
SPAIN

[72] PUJOL OLLER, Jordi J·普霍尔奥列尔
PONS COMELLES, Josep J·庞斯科梅勒斯
FREIXA ORTIZ, Jordi J·弗雷克萨奥尔蒂斯

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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REMOVAL DRILLING RIG
一種礦場開採用人工智能除塵鑽機

[73] Hangzhou Yaohan Photovoltaic Equipment Co., Ltd.
杭州耀哈光伏设备有限公司
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SLOW-RUNNING INTERNAL COMBUSTION ENGINE
用於大型低速運行內燃機的汽缸的潤滑安全系統

[73] HANS JENSEN LUBRICATORS A/S
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[72] Nikolaj KRISTENSEN 尼古拉·克里斯滕森

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資本中心 15 樓 1502 室

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用於商用車的螺桿式壓縮機
[73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
MOOSACHER STRASSE 80, D-80809 MUENCHEN
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[72] HEBRARD, GILLES G·埃布拉尔
MARESCOT, JEAN-BAPTISTE J-B·马雷斯科
MELLAR, JOERG J·梅拉尔
WEINHOLD, THOMAS T·魏因霍尔德
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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一種離心泵
[73] Zhejiang Xitai Biotechnology Co., Ltd.
浙江奚态生物科技有限公司

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懸吊式隔振器

[73] TOZEN Corporation

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8-4 Asahi

Yoshikawa, Saitama

JAPAN

[72] Hitoshi MUROI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

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[73]	Tokitae LLC 脱其泰有限责任公司 3150 139th Ave SE, Bellevue Washington 98005-4046 UNITED STATES OF AMERICA		
[72]	CHOU, Fong-Li 周峯立 HINMAN, Roderick T. 罗德里克·T·欣曼 HU, Jennifer Ezu 詹妮弗·逸如·胡 LARUSSON, Fridrik 弗里德里克·拉鲁森 LIU, Shieng 刘翔 PAL, Brian L. 布莱恩·L·帕尔 PETERS, Matthew W. 马修·W·彼得斯 PETERSON, Nels R. 内尔斯·R·彼得森		
[74]	HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T. HONG KONG		

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- [73] WI-TRONIX, LLC
外托尼克斯有限公司
631 East Boughton Rd.
Suit 240 Bolingbrook, IL 60440
UNITED STATES OF AMERICA
- [72] JORDAN, Lawrence B., Jr. L·B·小乔丹
MATTA, Lisa A. L·A·玛塔
- [74] LI Wing Hong
20/F., Central Tower
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HONG KONG
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在微流體裝置中對顆粒的聯合分選和濃縮
- [73] THE GENERAL HOSPITAL CORPORATION
通用醫療公司
55 Fruit Street, Boston
Massachusetts 02114
UNITED STATES OF AMERICA
- [72] KAPUR, Ravi R·卡普爾
SMITH, Kyle C. K·C·史密斯
TONER, Memhet M·托納
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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用於增強化學電阻感測的製劑

[73] C2Sense, Inc.
735-737 Concord Avenue
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] ZENTNER, Cassandra, Aileen
PETTY, Alexander, Robertson
SWAGER, Timothy, Manning
SCHNORR, Jan, Markus

[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG

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WITH TELOMERASE INHIBITORS
利用端粒酶抑制劑來治療細胞增殖病症的診斷標誌物
- [73] Geron Corporation
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- [72] BASSETT, Ekaterina
BURLINGTON, Bart
WANG, Hui
ENG, Kevin
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APPARATUS HAVING VOLTAGE DETECTION DEVICE MOUNTED THEREON
電壓檢測裝置及搭載電壓檢測裝置的氣體絕緣開關裝置[73] MITSUBISHI ELECTRIC CORPORATION
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HONG KONG[51] G01S 17/10 [11] 40003970
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基於激光雷達的三維成像，具有不同的照明強度
- [73] Velodyne Lidar USA, Inc.
345 Digital Drive
Morgan Hill, California 95037
UNITED STATES OF AMERICA
- [72] HALL, David S
KERSTENS, Pieter J.
CUI, Yupeng
REKOW, Mathew Noel
NESTINGER, Stephen S.
- [74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
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[54] PREPROCESSOR FOR FULL PARALLAX LIGHT FIELD COMPRESSION
用於全視差光場壓縮的預處理器

[73] OSTENDO TECHNOLOGIES, INC.
6185 PASEO DEL NORTE, SUITE 200
CARLSBAD, CA 92011
UNITED STATES OF AMERICA

[72] GRAZIOSI, Danillo B.
EL-GHOROURY, Hussein S.
ALPASLAN, Zahir Y.

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

[51] G02B 30/26 [11] 40008453
G09F 9/37 CN110264904 B
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[51] G02B 6/245 [11] 40002350
CN109642987 B
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[54] COATING REMOVAL TOOL
包覆層去除工具

[73] SUMITOMO ELECTRIC INDUSTRIES, LTD.
住友電氣工業株式會社
5-33, Kitahama 4-chome, Chuo-ku
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[72] NISHIOKA Daizo 西岡大造
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
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[51] G02F 1/167 [11] 40014346
G02F 1/1676 CN110824805 B

[13] B

[51] G02F 1/1676 [11] 40014346
G02F 1/167 CN110824805 B
G02F 1/1685
C09B 67/08
G09G 3/20
G09G 3/34

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01.06.2015 US,62/169221
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[54] COLORED ELECTROPHORETIC DISPLAYS
彩色電泳顯示器

[73] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] TELFER, STEPHEN S·特尔佛
BULL, STEPHEN S·布尔

MORRISON, JENNIFER M. J·M·莫里森
SLOMINSKI, LUKE M. L·M·斯洛米奇
MILLER, DAVID DARRELL D·D·米勒
BARYKINA-TASSA, OLGA VLADIMIROVNA O·V·巴里基那-泰莎
HOOGEBOOM, CHRISTOPHER L. C·L·霍格布姆
LATTES, ANA L. A·L·拉特斯
YEZEK, LEE L·依再克
MACDONALD, BRANDON B·麦克唐纳
LADAVAC, KOSTA K·拉达瓦茨
HERB, CRAIG C·赫伯

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
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[51]	G02F 1/1685	[11]	40014346
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18.08.2016 US,201615240239

[54] NOTCHED END SEAL FOR AN ELECTROPHOTOGRAPHIC IMAGE FORMING
DEVICE
用於電子照相圖像形成設備的有凹口的端部密封件

[73] Lexmark International, Inc.
740 West New Circle Road
Lexington, KY 40550
UNITED STATES OF AMERICA

[72] Scott Richard Castle
Richard Louis Goin
Benjamin Erich Kant
Brad Edward Mattingly

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

[51] G04B 11/00 [11] 40014865
G04B 19/253 CN110361956 B
[13] B

[51] G04B 17/20 [11] 40003933
CN109307999 B
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[54] TIMEPIECE OSCILLATOR WITH FLEXURE GUIDING MEMBERS HAVING A
LONG ANGULAR STROKE
具有長角行程的柔性導向件的鐘錶振蕩器

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3,
2074 MARIN
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[72] DI DOMENICO Gianni
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[51] G04B 17/32 [11] 40004647
CN109426127 B
[13] B

[25] ZH

[21] 19128124.5 [22] 13.08.2019

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[54] ISOCHRONOUS PIVOT FOR TIMEPIECE RESONATORS
鐘錶諧振器的等時樞轉裝置

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
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[51] G04B 19/02 [11] 40008576
G04B 27/00 CN109814365 B
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[54] TIMEPIECE MECHANISM FOR RETURNING THE SECONDS HAND TO ZERO
WITH A SNAIL CAM
利用蝸形凸輪使秒針回零的鐘錶機構

[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
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[72] MACÉ Jérôme
ALAGON CARRILLO Sebastián
ZAUGG Alain

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[51] G04B 19/08 [11] 40014362
G04B 19/20 CN110275421 B
[13] B

[25] ZH

[21] 42020003939.4 [22] 10.03.2020

[30] 13.03.2018 EP,18161514.7

[54] REGULATED JUMPING DISPLAY MECHANISM FOR TIMEPIECES
鐘錶的經調節的跳轉顯示機構

[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23, 1344 L' ABBAYE
SWITZERLAND

[72] ZAUGG Alain
RIEDO Christophe

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	G04B 19/10	[11]	40013787
	G04D 3/00		CN110231769 B
		[13]	B

[51]	G04B 19/20	[11]	40014362
	G04B 19/08		CN110275421 B
		[13]	B

[51]	G04B 19/253	[11]	40014865
	G04B 27/04		CN110361956 B
	G04B 11/00		
		[13]	B

[25] ZH

[21] 42020004770.2 [22] 24.03.2020

[30] 26.03.2018 EP,18163843.8

[54] TIMEPIECE DISPLAY CORRECTION MECHANISM
鐘錶顯示校正機構

[73] MONTRES BREGUET S.A.
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[72] ROCHAT Jean-Philippe

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[51]	G04B 27/00	[11]	40004649
			CN109426133 B
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[25] ZH

[21] 19128126.0 [22] 13.08.2019

[30] 01.09.2017 EP,17189110.4

[54] PUSH BUTTON DEVICE FOR TIMEPIECES
用於鐘錶的按鈕裝置

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96

2502 BIEL/BIENNE
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[72] LOETSCHER Philippe

[74] FEDERATION OF HONG KONG INDUSTRIES

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[51] G04B 27/00
G04B 19/02

[11] 40008576
CN109814365 B

[13] B

[51] G04B 27/04
G04B 19/253

[11] 40014865
CN110361956 B

[13] B

[51] G04C 10/00
G04C 3/04

[11] 40010829
CN109991834 B

[13] B

[25] ZH

[21] 42019000543.9

[22] 27.12.2019

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[54] TIMEPIECE COMPRISING A MECHANICAL OSCILLATOR ASSOCIATED WITH
A REGULATION SYSTEM

包括與調節系統相關聯的機械振蕩器的鐘錶

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

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2074 MARIN

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[72] TOMBEZ Lionel

[74] FEDERATION OF HONG KONG INDUSTRIES

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HONG KONG

[51] G04C 3/00

[11] 40009640
CN109901373 B

[13] B

[25] ZH

[21] 19133085.1

[22] 03.12.2019

- [30] 08.12.2017 EP,17206185.5
- [54] TIMEPIECE COMPRISING AN ELECTRIC MOTOR FIXED TO A MOUNTING PLATE
包含固定在安裝板上的電動機的鐘錶
- [73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND
- [72] BALMER Raphaël
LAGORGETTE Pascal
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
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- [51] G04C 3/04 [11] 40010829
G04C 10/00 CN109991834 B
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H02K 37/16 CN107111278 B
H02P 8/34
- [13] B

[25] ZH

[21] 18101361.9 [22] 29.01.2018

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[87] 30.06.2016 WO2016/104660

[30] 26.12.2014 JP,2014-264383

[54] DRIVE CIRCUIT FOR TWO-COIL STEP MOTOR
雙線圈步進電機用驅動電路

[73] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo
JAPAN

[72] TAKYOH, Yu 田京祐
FUKUSHIMA, Toshiaki 福島敏明
MAEDA, Toshinari 前田俊成
IRI, Daisuke 入大祐

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
HONG KONG

[51]	G04D 3/00 G04B 19/10 B24B 41/06 B24B 27/00	[11]	40013787 CN110231769 B
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[25]	ZH		
[21]	42020003728.1	[22]	04.03.2020
[30]	06.03.2018 EP,18160213.7		
[54]	DIAMOND-POLISHED APPLIQUE FOR HOROLOGY 用於鐘錶的經鑽石拋光的鑲字塊		
[73]	NIVAROX-FAR S.A. AVENUE DU COLLÈGE 10, 2400 LE LOCLE SWITZERLAND		
[72]	TROTTA Carmelo HAEFELI Frédéric		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	G06F 1/16 H04N 5/225	[11]	40005431 CN109862228 B
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[51]	G06F 1/16 H04M 1/02	[11]	40008267 EP3525436 B1
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[51]	G06F 16/176 G06Q 20/38	[11]	40015567 CN110599181 B
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[51]	G06F 16/182 G06F 9/50	[11]	40009095 CN110321225 B

[13] B

[51] G06F 16/215 [11] 40016967
G06Q 30/02 CN110852778 B

[13] B

[51] G06F 16/23 [11] 40016967
G06Q 30/02 CN110852778 B

[13] B

[51] G06F 16/2458 [11] 40028956
G06K 9/46 CN111708823 B
G06K 9/62
G06N 3/04
G06N 3/08
G06Q 50/00

[13] B

[25] ZH

[21] 42020018829.0 [22] 22.10.2020

[54] METHOD AND APPARATUS FOR IDENTIFYING ABNORMAL SOCIAL ACCOUNT,
COMPUTER DEVICE, AND STORAGE MEDIUM
異常社交賬號識別方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/25 [11] 40016967
G06Q 30/02 CN110852778 B

[13] B

[51] G06F 16/27 [11] 40023032
G06Q 20/38 CN110941679 B
G06Q 10/10
G06Q 20/04

[13] B

[25] ZH

[21] 42020012884.1 [22] 29.07.2020

[54] METHOD FOR PROCESSING CONTRACT DATA, RELATED DEVICE AND
MEDIUM

一種合約數據處理方法、相關設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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ZHANG, JINSONG 张劲松

ZHOU, KAIBAN 周开班

SHI, YIFANG 时一防

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ZHU, GENGLIANG 朱耿良

YANG, CHANGQING 杨常青

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[51] G06F 16/9535 [11] 40028358
G06F 16/9536 CN111552890 B

[13] B

[51] G06F 16/9535 [11] 40035715
G06Q 30/06 CN111754302 B
[13] B

[51] G06F 16/9536 [11] 40028358
G06F 16/9535 CN111552890 B
[13] B

[25] ZH

[21] 42020017506.5 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR PROCESSING NAME INFORMATION BASED ON
NAME PREDICTION MODEL, AND ELECTRONIC DEVICE
基於名稱預測模型的名稱信息處理方法、裝置、電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/9538 [11] 40035715
G06Q 30/06 CN111754302 B
[13] B

[51] G06F 21/31 [11] 40009092
G06F 21/45 CN110245472 B
G06F 21/64
[13] B

[25] ZH

[21] 19132536.4 [22] 21.11.2019

[54] IDENTITY AUTHENTICATION METHOD, PERSONAL SECURITY KERNEL
NODE, AND MEDIUM
身份認證方法、個人安全內核節點、和介質

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[51]	G06F 21/32 H04L 9/16	[11]	40010619 EP3451575 B1
		[13]	B
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[51]	G06F 21/33 G06Q 40/08	[11]	40009215 CN110276693 B
		[13]	B
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[51]	G06F 21/41 H04L 9/16	[11]	40010619 EP3451575 B1
		[13]	B
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[51]	G06F 21/45 G06F 21/31	[11]	40009092 CN110245472 B
		[13]	B
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[51]	G06F 21/60 H04L 9/16	[11]	40010619 EP3451575 B1
		[13]	B
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[51]	G06F 21/60 G06Q 40/08	[11]	40009215 CN110276693 B
		[13]	B

[51]	G06F 21/62 H04L 9/16	[11]	40010619 EP3451575 B1
		[13]	B

[51]	G06F 21/62 G06Q 40/08	[11]	40009215 CN110276693 B
		[13]	B

[51]	G06F 21/62 G06Q 30/04	[11]	40015525 CN110428292 B
		[13]	B

[51]	G06F 21/64 G06F 21/31	[11]	40009092 CN110245472 B
		[13]	B

[51]	G06F 21/64	[11]	40009197 CN110263579 B
		[13]	B

[25] ZH

[21] 19132815.2 [22] 27.11.2019

[54] DATA PROCESSING METHOD, SYSTEM AND RELATED DEVICE
一種數據處理方法、系統及相關設備[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 21/64 G06Q 40/08	[11]	40009215 CN110276693 B
		[13]	B

[51]	G06F 3/01 G06F 3/14	[11]	1251799 CN108491076 B
		[13]	B

[25] ZH

[21] 18112192.1 [22] 21.09.2018

[54] DISPLAY CONTROL METHOD AND RELATED PRODUCTS
顯示控制方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市長安鎮烏沙海濱路 18 號

[72] ZHANG, Haiping 張海平

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[51]	G06F 3/0484 G06F 3/0488	[11]	40025822 CN111443857 B
		[13]	B

[51]	G06F 3/0488 G06F 3/0484 A63F 13/2145 A63F 13/42 A63F 13/577 A63F 13/837	[11]	40025822 CN111443857 B
		[13]	B

[25] ZH

[21] 42020015761.8 [22] 10.09.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, STORAGE
MEDIUM AND ELECTRONIC DEVICE
虛擬道具的控制方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/14 [11] 1251799
G06F 3/01 CN108491076 B

[13] B

[51] G06F 8/656 [11] 40030710
G06F 9/445 CN111782302 B

[13] B

[51] G06F 9/445 [11] 1252344
G06N 20/00 CN107783801 B

[13] B

[25] ZH

[21] 18111628.7 [22] 10.09.2018

[54] FORECASTING MODEL BUILDING, PRE-LOADING METHOD, DEVICE,
MEDIUM AND TERMINAL OF APPLICATION PROGRAM
應用程序預測模型建立、預加載方法、裝置、介質及終端

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[74] 香港派特恩知识产权代理有限公司
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[51] G06F 9/445 [11] 40030710
G06F 8/656 CN111782302 B
[13] B

[25] ZH

[21] 42020020784.3 [22] 25.11.2020

[54] METHOD AND DEVICE FOR UPDATING PROCESS, STORAGE MEDIUM AND
ELECTRONIC APPARATUS
進程更新方法和裝置、存儲介質及電子設備

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[51] G06F 9/50 [11] 40009095
G06F 16/182 CN110321225 B
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[54] LOAD BALANCING METHOD, METADATA SERVER, AND COMPUTER READABLE
STORAGE MEDIUM
負載均衡方法、元數據服務器及計算機可讀存儲介質

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[51] G06K 9/32 [11] 40015568
G06K 9/62 CN110598700 B
A63F 13/5372
H04N 21/478

[13] B

[25] ZH

[21] 42020005414.6

[22] 07.04.2020

[54] METHOD AND DEVICE FOR DISPLAYING OBJECT, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

對象的顯示方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06K 9/46 [11] 40028956
G06F 16/2458 CN111708823 B

[13] B

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- [54] IMAGE RECOGNITION METHOD AND APPARATUS, AND COMPUTER READABLE
STORAGE MEDIUM
一種圖像識別方法、裝置和計算機可讀存儲介質
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[54] NEUROSYNAPTIC UNIT CIRCUIT, NEURAL NETWORK CIRCUIT AND
INFORMATION PROCESSING SYSTEM
神經突觸單元電路、神經網絡電路和信息處理系統

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[51] G06N 3/08 [11] 40028956
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[54] RECEIVING APPARATUS FOR PACKAGES OR PACKETS DELIVERED BY AIR
用於通過空運交送的郵包或包裹的接收裝置

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	G06F 16/27		CN110941679 B
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[21] 42020005584.6 [22] 09.04.2020

[54] METHOD AND APPARATUS FOR PROCESSING A RESOURCE, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
資源的處理方法和裝置、存儲介質、電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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		[13]	B

[51]	G06Q 20/28	[11]	40015639
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	H04L 29/06		
		[13]	B

[25] ZH

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[54] METHOD, APPARATUS, SERVER, AND STORAGE MEDIUM FOR MANAGING
ACCOUNT BASED ON BLOCKCHAIN
基於區塊鏈的賬號管理方法、裝置、服務器及存儲介質

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[51]	G06Q 20/32 H04W 4/80	[11]	40002608 CN109151777 B
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[51]	G06Q 20/34 H04W 4/80	[11]	40002608 CN109151777 B
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[21]	42020005413.8	[22]	07.04.2020
[54]	METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DATA PROCESSING BASED ON BLOCKCHAIN 基於區塊鏈的數據處理方法、裝置和設備及存儲介質		
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G06Q 20/28 CN110400136 B

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[54] DATA PROCESSING METHOD AND DEVICE FOR A BUSINESS OBJECT
一種針對業務對象的數據處理方法及裝置

[73] Koukouxiangchuan (Beijing) Network Technology Co., Ltd.
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[51] G06Q 30/04 [11] 40015525
G06F 21/62 CN110428292 B

[13] B

[25] ZH

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[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
GENERATING ELECTRONIC BILL
電子票據生成方法、裝置、存儲介質和計算機設備

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[51] G06Q 30/06 [11] 40035715
H04N 21/2187 CN111754302 B
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H04N 21/478
G10L 15/08
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[54] AN INTELLIGENT MANAGEMENT SYSTEM FOR PRODUCT DISPLAY OF LIVE
VIDEO INTERFACE BASED ON BIG DATA
一種基於大數據的視頻直播界面商品展示智能管理系統

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	G06Q 40/08		CN110276693 B
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[51]	G06Q 40/04	[11]	40015567
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	G06Q 20/06		CN110428237 B
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[54] INSURANCE CLAIM METHOD AND SYSTEM
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[51]	G06Q 50/00	[11]	40028956
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		[13]	B

[51]	G06Q 50/12	[11]	40016967
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[54] METHOD FOR RESTORING IMAGE AND METHOD FOR TRAINING IMAGE
RESTORATION MODEL

圖像修復方法和圖像修復模型的訓練方法

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SPACES AND CAPABLE OF GENERATING AND STORING ENERGY
一種能夠進行車位指引且能夠進行發電儲能的停車收費設備

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[51]	G09F 9/37 G09F 9/302 G09G 3/00 G02B 30/26	[11]	40008453 CN110264904 B
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[21]	19132084.5	[22]	11.11.2019
[54]	DISPLAY APPARATUS 一種顯示裝置		
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[51]	G09G 3/00 G09F 9/37	[11]	40008453 CN110264904 B
		[13]	B

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[51]	G10H 1/32	[11]	40016221
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[13] B

[25] EN

[21] 42020006096.0 [22] 17.04.2020

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[51]	G10L 15/08	[11]	40035715
	G06Q 30/06		CN111754302 B

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[51]	G10L 19/008	[11]	1232013
	H04R 5/04		CN106663433 B
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用於處理音頻數據的方法和裝置
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[51]	G10L 19/008 H04S 3/00	[11]	1233041 CN106463130 B
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HOA AUDIO SIGNALS
用於對 HOA 音頻信號進行解碼的方法、設備和計算機可讀介質
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] BOEHM, JOHANNES J. 贝姆
KORDON, SVEN S. 科唐
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] METHOD FOR ESTIMATING BACKGROUND NOISE AND BACKGROUND NOISE ESTIMATOR
用於估計背景噪聲的方法和背景噪聲估計器
- [73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
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- [72] SEHLSTEDT, Martin 馬丁·紹爾斯戴德
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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- [54] SYSTEMS AND METHODS FOR IDENTIFYING RESPONDERS AND NON-RESPONDERS TO IMMUNE CHECKPOINT BLOCKADE THERAPY
用於識別免疫檢查點封鎖療法的反應者和非反應者的系統和方法
- [73] BostonGene, Corporation
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- [72] FRENKEL, Feliks
KOTLOV, Nikita
BAGAEV, Alexander
ARTOMOV, Maksym
ATAULLAKHANOV, Ravshan
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
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- [54] SYSTEMS AND METHODS FOR IDENTIFYING CANCER TREATMENTS FROM
NORMALIZED BIOMARKER SCORES
用於由經歸一化生物標誌物評分鑒定癌症治療的系統和方法
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- [54] ALIGNMENT METHOD, APPARATUS AND SYSTEM
比對方法、裝置及系統
- [73] 深圳市真迈生物科技有限公司
中國
广东省深圳市罗湖区清水河街道清水河一路 116 号
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[54] GLASS POWER INSULATOR MANUFACTURING AND ASSEMBLING MACHINE
AND INSULATOR MANUFACTURING AND ASSEMBLING PROCESS
一種玻璃電力絕緣子製造組裝機械及絕緣子製造組裝工藝

[73] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
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贤德村叶家

[72] GUO SHUN HE 郭顺合
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678 號華僑商業中心 15C

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[54] THROUGH-TYPE FURNACE AND DIE BONDER WITH A THROUGH-TYPE
FURNACE
直通型爐及具有直通型爐的管芯粘結機

[73] BESI SWITZERLAND AG
HINTERBERGSTR. 32A
CH-6330 CHAM
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[72] Daniel Andreas SCHERER
Guido SUTER

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[54]	DISPLAY DEVICE AND DISPLAY METHOD 顯示裝置及顯示方法		
[73]	MITSUBISHI ELECTRIC CORPORATION 三菱電機株式會社 7-3, Marunouchi 2-chome, Chiyoda-ku Tokyo 1008310 JAPAN		
[72]	森部幹人		
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[51]	H01L 51/05 C08G 73/02	[11]	1245309 CN107266680 B
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[54] METHOD FOR PROCESSING LITHIUM BATTERY POLE PIECE
一種鋰電池極片加工方法

[73] Hangzhou Debiao New Energy Equipment Co., Ltd.
杭州德飆新能源设备有限公司
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洞桥镇贤德村仁阮

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[54] ANTENNA MODULE AND ELECTRONIC EQUIPMENT
天線模組和電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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[72] JIA, Yuhu 贾玉虎

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[54]	ANTENNA ASSEMBLY, ELECTRONIC EQUIPMENT AND ANTENNA SWITCHING METHOD 天線組件、電子設備及天線切換方法		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司 中國 廣東省東莞市長安鎮烏沙海濱路 18 號		
[72]	LUO, Yizhou 羅益州		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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[54] HIGH-VOLTAGE CABLE CONNECTOR
一種高壓電纜線連接器

[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
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浙江省杭州市富阳区
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[54]	WIRE LINE ARRANGEMENT MECHANISM BASED ON LARGE-SCALE COMPUTER ROOM INSTALLATION 基於大型計算機機房安裝的連線線路整理機構		
[73]	Hangzhou Fuyang Yongfu Machinery Co., Ltd. 杭州富阳泳富机械有限公司 中國 浙江省杭州市富阳区洞桥镇 贤德村仁阮		
[72]	WU ZHENG WEI 吴正委		
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[54] MOTORIZED CONTROL DEVICE FOR CONTROLLING A MOBILE SCREEN WITH
WINDABLE CANVAS OF A DEVICE FOR COVERING A WINDOW OR
PROJECTION SCREEN
具有用於覆蓋窗戶或投影屏幕的裝置的可卷繞帆布的，用於控制移動屏幕的電動控制裝置

[73] SOMFY ACTIVITES SA
50, AVENUE DU NOUVEAU MONDE
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[72] LEMAITRE, SEBASTIEN
PEILLEX, JULIEN
GEORGEAULT, RONAN

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[54] THE STRUCTURE USED TO CONNECT THE MOTOR AND THE MACHINE HEAD
IN THE SCREW AIR COMPRESSOR
螺桿空壓機中用於連接電機和機頭的結構

[73] Hangzhou Fuyang Foster Food Co., Ltd.
杭州富陽福士得食品有限公司
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FOR POWER CONVERTERS

用於功率轉換器的耐輻射模擬門鎖峰值電流模式控制

[73] Crane Electronics, Inc.

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[54] INSTALLATION DEVICE FOR ROOF SOLAR PANELS

一種屋頂太陽能電板的安裝裝置

[73] Hangzhou Wuji Communication Equipment Co., Ltd.

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[54] ENVELOPE TRACKING WITH LOW FREQUENCY LOSS CORRECTION
具有低頻損耗校正的包絡跟蹤

[73] Skyworks Solutions, Inc.
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[54] DOHERTY POWER AMPLIFIER WITH TUNABLE INPUT NETWORK
具有可調諧輸入網絡的多赫蒂功率放大器

[73] Skyworks Solutions, Inc.
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[72] LYALIN, Aleksey, A.
DATTA, Kunal
KASNAVI, Reza
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[54] ELECTRONIC DRIVING CIRCUIT FOR DRIVING ELECTRODES OF A
MICROFLUIDIC DEVICE FOR MANIPULATION OF PARTICLES, AND
CORRESPONDING ANALYSIS APPARATUS
用於驅動操縱顆粒的微流體設備的電極的電子驅動電路、以及對應的分析裝置

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[72] UCELLI, Mauro
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[54] PIEZOELECTRIC SENSOR, A DEVICE AND A METHOD OF USING A PIEZO
CHANNEL

壓電傳感器、利用壓電通道的裝置和方法

[73] AITO BV
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[54] CIRCUITS AND METHODS RELATED TO RADIO-FREQUENCY RECEIVERS
HAVING CARRIER AGGREGATION
與具有載波聚合的射頻接收機相關的電路和方法

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[51] H04B 10/2513 [11] 40000318
H04B 10/516 CN108809434 B
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[54] SYSTEM AND METHOD FOR ADJUSTING A REFERENCE CONSTELLATION FOR
DEMODULATING AN OPTICAL SIGNAL
調整用於解調光信號的參考星座的系統和方法

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[51] H04B 7/0426 [11] 1243563
H04L 1/00 CN107534470 B
[13] B

[51] H04B 7/06 [11] 40012381
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[54] COMMUNICATION METHOD, TERMINAL DEVICE AND NETWORK DEVICE
通信方法、終端設備和網絡設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] METHOD AND SYSTEM FOR PROVIDING A COMMUNICATION SERVICE VIA A
RELAY
一種經由中繼器提供通信服務的方法及系統

[73] VIASAT, INC.
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[72] MILLER, Mark 馬克 米勒
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[51] H04B 7/185 [11] 40006930
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[54] RADIO SYSTEM USING NODES
使用節點的無線電系統

[73] STAR MESH LLC
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[51] H04B 7/26 [11] 1241165
H04L 12/42 CN107104869 B

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H04W 56/00 CN108029087 B

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[54] ALLOCATION OF PREAMBLE SEQUENCES
導頻序列的分配

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H04L 27/26 CN107534470 B
H04B 7/0426
H04W 52/02
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- [54] APPARATUS AND METHOD FOR GENERATING AND TRANSMITTING DATA
FRAMES
用於生成和發送數據幀的裝置和方法
- [73] QUALCOMM Incorporated
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- [51] H04L 1/00 [11] 1258269
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- [54] ENCODING AND DECODING USING LOW-DENSITY PARITY-CHECK MATRICES
使用低密度奇偶校驗矩陣進行編碼和解碼
- [73] APPLE INC.
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] H04L 1/00 [11] 40003731
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[54] SHARED CONTROL CHANNEL STRUCTURE
共享控制信道結構

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[25] ZH

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[54] SYSTEMS AND METHODS FOR MAINTAINING NETWORK SERVICE LEVELS
用於保持網絡服務級別的系統和方法

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[51] H04L 12/24 [11] 1255827
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[54] METHOD AND DEVICE FOR MONITORING SERVICE PERFORMANCE OF BIG
DATA SYSTEM, AND SERVER
一種大數據系統服務性能的檢測方法、裝置及服務器

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[51] H04L 12/24 [11] 40010619
H04L 9/16 EP3451575 B1

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- [30] 07.02.2011 US, 61/439,940
- [54] WIRELESS COMMUNICATION TRANSMISSION
無線通信傳輸
- [73] DALI SYSTEMS CO. LTD.
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- [51] H04L 12/46 [11] 40015609
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- [51] H04L 12/58 [11] 1251368
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- [54] TEMPLATE CONFIGURATION METHOD AND DEVICE OF ACCOUNT
ACTIVATION MESSAGE
賬號激活消息的模板配置方法及裝置
- [73] Alibaba Group Holding Limited
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[21]	19101271.7	[22]	24.01.2019
[54]	INSTANT MESSAGING MESSAGE REMINDING METHOD AND INSTANT MESSAGING CLIENT 即時通訊消息的提醒方法及即時通訊客戶端		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
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[51]	H04L 12/58	[11]	40024080 CN111314201 B
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[21]	42020013875.8	[22]	14.08.2020
[54]	APPLICATION DATA PROCESSING METHOD, SYSTEM AND RELATED DEVICE 一種應用數據處理方法、系統及相關設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District, Shenzhen Guangdong, 518057, CHINA 中國 广东省深圳市南山区 高新区科技中一路腾讯大厦 35 层		
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[51]	H04L 12/66	[11]	1258490
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	H04N 21/218		
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[54] INFORMATION PUSHING METHOD AND DEVICE
一種信息推送方法及裝置

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[25] ZH

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[54] USER INTERFACE FOR SECURITY PROTECTION AND REMOTE MANAGEMENT
OF NETWORK ENDPOINTS
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[51] H04L 29/06 [11] 1250288
CN107645478 B
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[25] ZH

[21] 18109683.3 [22] 26.07.2018

[54] NETWORK ATTACK DEFENSE SYSTEM, METHOD AND DEVICE
網絡攻擊防禦系統、方法及裝置

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[51]	H04L 29/06	[11]	40010619
	H04L 9/16		EP3451575 B1
		[13]	B

[51]	H04L 29/06	[11]	40008828
	G06F 15/16		EP3510491 B1
	H04N 5/91		
	H04N 9/80		
	H04N 21/2387		
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[54] SYSTEMS AND METHODS FOR ADAPTIVE BUFFERING FOR DIGITAL VIDEO
STREAMING

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[51]	H04L 29/06	[11]	40013078
	H04L 29/08		CN110661801 B
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[25] ZH

[21] 42020002995.7 [22] 19.02.2020

[54] DATA TRANSMISSION METHOD, APPARATUS, AND COMPUTER STORAGE
MEDIUM

一種數據傳輸方法、裝置、以及計算機存儲介質

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[51]	H04L 29/06	[11]	40015609
	H04L 29/08		CN110572460 B
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	H04L 9/32		CN110601849 B
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[25] ZH

[21] 42020009621.2 [22] 19.06.2020

- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR SCHEDULING
TARGET DOMAIN NAME
一種目標域名的調度方法、裝置、設備及存儲介質
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- [51] H04L 29/06 [11] 40030737
H04L 29/08 CN111787093 B
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- [51] H04L 29/08 [11] 1250290
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[13] B

[25] ZH

[21] 18109687.9 [22] 26.07.2018

[54] LOAD BALANCING METHOD, APPARATUS AND SYSTEM
一種負載均衡方法、裝置以及系統

[73] Alibaba Group Holding Limited
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[51] H04L 29/08 [11] 1256081
CN108093020 B
[13] B

[25] ZH

[21] 18115143.4 [22] 27.11.2018

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法及裝置

[73] Alibaba Group Holding Limited
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[51] H04L 29/08 [11] 1258490
H04L 12/66 CN108337156 B
[13] B

[51] H04L 29/08 [11] 40013078
H04L 29/06 CN110661801 B
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[51] H04L 29/08 [11] 40015609
H04L 29/06 CN110572460 B
H04L 12/46 [13] B

[25] ZH

[21] 42020005586.1 [22] 09.04.2020

[54] METHOD, APPARATUS, AND COMPUTER DEVICE FOR DATA TRANSMISSION
BASED ON A BLOCKCHAIN SYSTEM

基於區塊鏈系統的數據傳輸方法、裝置及計算機設備

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H04L 29/06 CN111787093 B

[13] B

[25] ZH

[21] 42020020853.6 [22] 26.11.2020

[54] APPLICATION MANAGEMENT METHOD, APPLICATION MANAGEMENT DEVICE,
RELATED APPARATUS AND MEDIUM

應用管理方法、應用管理裝置、相關設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04L 29/08	[11]	40034931
			CN112104754 B
		[13]	B
[25]	ZH		
[21]	42021025057.7	[22]	05.02.2021
[54]	NETWORK PROXY METHOD, SYSTEM AND APPARATUS, DEVICE AND STORAGE MEDIUM 網絡代理方法、系統、裝置、設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
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用於支持帶寬縮減的 WTRU 的上行鏈路傳輸和 MBMS 的方法和裝置
- [73] INTERDIGITAL PATENT HOLDINGS, INC.
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- [51] H04L 5/00 [11] 1249299
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- [25] ZH
- [21] 18108575.6 [22] 03.07.2018
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- [54] METHOD AND APPARATUS FOR DETERMINING POWER OFFSETS OF A PHYSICAL DOWNLINK SHARED CHANNEL
用於確定物理下行鏈路共享信道的功率偏移的方法和裝置
- [73] APPLE INC.
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[54] METHOD AND SYSTEM FOR VERIFYING CIPHERTEXT MESSAGE RANGE
一種驗證密文消息範圍的方法和系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	H04L 9/12	[11]	40010619
	H04L 9/16		EP3451575 B1
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	H04L 12/24		EP3451575 B1
	H04L 9/00		
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[54]	METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCT FOR PROVIDING ENCRYPTION ON A PLURALITY OF DEVICES 提供多個設備上的加密的方法、系統和計算機程序產品		
[73]	BICDROID INC. 百可德羅德公司 84 Milne Drive, Petersburg Ontario N0B 2H0 CANADA		
[72]	YANG, En-Hui Yu, Xiang Meng, Jin		
[74]	BENNY KONG & TSAI Unit 19B, Overseas Trust Bank Building No. 160 Gloucester Road, Wanchai HONG KONG		

[51]	H04L 9/32	[11]	40010619
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[54] METHOD, APPARATUS AND STORAGE MEDIUM FOR ADDING TRUSTED TIME
STAMP
一種可信時間戳添加方法、裝置和存儲介質

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[54] MOBILE TERMINAL
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A45C 11/00 CN106617579 B

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[51] H04N 1/00 [11] 40003488
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[54] COLOR LOOK UP TABLE COMPRESSION
顏色查找表壓縮

[73] Hewlett-Packard Development Company, L.P.
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[51] H04N 1/60 [11] 40003488
H04N 1/41 EP3459236 B1

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[54] MOVING IMAGE DISTRIBUTION DEVICE, METHOD, RECORDING MEDIUM
AND MOVING IMAGE DISTRIBUTION SYSTEM

動態圖像發布裝置、方法、記錄介質、動態圖像發布系統

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[51] H04N 19/129 [11] 40000953
H04N 19/13 CN108881910 B
H04N 19/136
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[54] APPARATUS FOR DECODING A SIGNIFICANCE MAP

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H04N 19/186 CN109257609 B
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[54] METHODS AND DEVICES FOR DATA PROCESSING, ELECTRONIC DEVICE
AND STORAGE MEDIUM
數據處理方法及裝置、電子設備及存儲介質

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[51]	H04N 19/186	[11]	40002752
	H04N 19/182		CN109257609 B
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[51]	H04N 19/426	[11]	1251832
	H04N 19/513		CN108124162 B
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[51]	H04N 19/44	[11]	1251832
	H04N 19/513		CN108124162 B
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[51]	H04N 19/46	[11]	40000953
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		[13]	B

[51]	H04N 19/50	[11]	40000953
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[54] IMAGE DECODING/ENCODING APPARATUS AND COMPUTER-READABLE
RECORDING MEDIUM

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[11] 40002752

H04N 19/182

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[13] B

[51] H04N 19/61

[11] 1248951

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[54] VIDEO ENCODING METHOD AND DEVICE, ELECTRONIC APPARATUS AND
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一種視頻編碼方法、裝置、電子設備及存儲介質

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[51] H04N 19/91 [11] 1248951
H04N 19/61 CN107613307 B
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- [54] DECODER, ENCODER, DECODING METHOD, ENCODING METHOD AND STORAGE MEDIUM
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[51]	H04N 19/91	[11]	40000953
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[51]	H04N 21/218	[11]	1258490
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[51]	H04N 21/2187	[11]	1258193
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	H04N 21/478		
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- [54] REAL-TIME INTERACTION IMPLEMENTATION METHOD AND DEVICE
實時互動實現方法及裝置

[73] Alibaba Group Holding Limited
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[51]	H04N 21/2187 G06Q 30/06	[11]	40035715 CN111754302 B
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[51]	H04N 21/234 H04N 21/435	[11]	40028075 CN111614993 B
		[13]	B

[51]	H04N 21/235 H04N 21/435	[11]	40028075 CN111614993 B
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[51]	H04N 21/238 H04N 19/107	[11]	40018501 CN111066320 B
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[51]	H04N 21/2387 H04L 29/06	[11]	40008828 EP3510491 B1
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[51]	H04N 21/24 H04L 29/06	[11]	40008828 EP3510491 B1
		[13]	B

[51] H04N 21/254 [11] 40035715
G06Q 30/06 CN111754302 B
[13] B

[51] H04N 21/258 [11] 1258490
H04L 12/66 CN108337156 B
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[51] H04N 21/431 [11] 40021017
H04N 21/433 CN110769305 B
H04N 21/44
H04N 21/472
[13] B

[25] ZH

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[54] VIDEO DISPLAYING METHOD, DEVICE, BLOCKCHAIN SYSTEM AND
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[51] H04N 21/431 [11] 40028075
H04N 21/435 CN111614993 B
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H04N 21/431 CN110769305 B

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[51]	H04N 21/435	[11]	40028075
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	H04N 21/44		
	H04N 21/234		
	H04N 21/235		

[13] B

[25] ZH

[21] 42020018556.9 [22] 21.10.2020

[54] BARRAGE DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

彈幕展示方法、裝置、計算機設備及存儲介質

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[13] B

[51]	H04N 21/44	[11]	40028075
	H04N 21/435		CN111614993 B

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[21] 19127121.2 [22] 22.07.2019

[54] VIDEO ENHANCEMENT CONTROL METHOD, DEVICE AND ELECTRONIC EQUIPMENT
視頻增強控制方法、裝置以及電子設備

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[51] H04N 21/478 [11] 1258193
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[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
COMPUTER-READABLE STORAGE MEDIUM

圖像處理方法和裝置、電子設備、計算機可讀存儲介質

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[54] CAMERA ASSEMBLY, MOBILE TERMINAL AND CONTROL METHOD OF CAMERA
ASSEMBLY THEREOF

一種攝像頭組件、移動終端及其攝像頭組件的控制方法

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[54] AUDIO/VIDEO POWER PROCESSOR AND AUDIO/VIDEO PLAYBACK SYSTEM
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[54] FUNCTIONAL HEADWEAR
多功能頭戴物

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[54] LOUDSPEAKER BASS REFLEX SYSTEM
揚聲器低音反射系統

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DOMINANT DIRECTIONAL SIGNALS WITHIN SUBBANDS OF A HOA SIGNAL
REPRESENTATION
用於對 HOA 信號表示的子帶內的主導方向信號的方向進行編碼/解碼的方法和裝置
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- [51] H04S 3/00 [11] 1233042
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- [54] METHOD AND APPARATUS FOR ENCODING/DECODING OF DIRECTIONS OF
DOMINANT DIRECTIONAL SIGNALS WITHIN SUBBANDS OF A HOA SIGNAL
REPRESENTATION
用於對 HOA 信號表示的子帶內的主導方向信號的方向進行編碼/解碼的方法和裝置
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[54] METHOD FOR TRANSMITTING UPLINK SIGNAL, TERMINAL DEVICE AND
NETWORK SIDE DEVICE

傳輸上行信號的方法、終端設備和網絡側設備

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[54] DATA TRANSMISSION METHOD, ACCESS NETWORK APPARATUS, TERMINAL
APPARATUS AND READABLE STORAGE MEDIUM
傳輸數據的方法、接入網設備、終端設備和可讀存儲介質

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[51] H04W 36/08 [11] 40002761
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[54] A TYPE OF CONTACTLESS COMMUNICATION METHOD AND COMMUNICATION
DEVICE
一種非接通信方法以及通信裝置

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[54] MEANS AND APPARATUS FOR NARROWBAND OPERATION WITH
SYNCHRONIZATION SIGNALS

用於使用同步信號進行窄帶操作的方法和裝置

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[54] WIRELESS COMMUNICATION SYSTEM, BASE STATION APPARATUS AND
MOBILE STATION APPARATUS
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- [54] DATA TRANSMISSION METHOD AND APPARATUS
數據傳輸的方法和裝置
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- [54] CONTROL SIGNALING SUPPORTING MULTI-PRIORITY SCHEDULING
支持多優先級調度的控制信令
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[54] TRANSACTION SCHEDULING SYSTEM FOR A WIRELESS DATA
COMMUNICATIONS NETWORK
用於無線數據通信網絡的事務調度系統

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[54] CHANNEL SOUNDING METHOD IN WIRELESS LOCAL AREA NETWORK SYSTEM
AND APPARATUS FOR SUPPORTING THE SAME
無線局域網系統中的信道探測方法和支持該方法的裝置

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[54] APPARATUS AND METHOD FOR REMOTE CONTROL OF LIGHTING
EQUIPMENTS

用於遠程控制照明設備的裝置和方法

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[54] PUNCHING DEVICE FOR CIRCUIT BOARD

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1189597	EP2699562	C07D 401/06, C07D 471/04, C07D 471/10
1191857	EP2675457	A61K 31/4985, A61P 31/22, A61K 9/00, A61K 45/06, A61K 9/06
1194356	EP2688860	C07C 49/84, C07C 41/18, C07C 43/205, C07C 43/23, C07C 45/62, C07C 41/26
1197264	CN103975060	C12N 15/09, A61K 39/395, A61P 37/02, C07K 16/00, C40B 40/10, G01N 33/15, G01N 33/50
1200846	EP2769992	C07K 16/28, C12N 15/13, C12N 5/12, A61K 39/395, A61P 37/00
1201044	EP2763698	A61K 39/39, A61K 9/127, A61P 31/00, A61P 37/04, A61K 39/07, A61K 39/02, A61K 39/12, A61K 39/145, A61K 39/00
1206005	CN104649916	C07C 219/32, C07C 229/60, C07C 229/64
1206214	EP2825268	A63B 51/00

1208160	EP2844227	A61K 9/10, A61K 47/32, A61K 9/51, A61P 15/00
1209383	EP2925468	B22D 17/24, B22C 9/10, B29C 33/48, B22D 17/22
1210054	EP2882453	A61K 39/00, A61K 39/395, A61K 39/42, A61K 39/12, C07K 16/10
1212115	CN105119611	H04B 1/16, H04B 7/08
1212260	EP2956183	A61L 27/12, A61L 27/36, A61L 27/38, A61L 27/44, A61L 27/50, A61L 27/52, A61L 27/54, A61L 27/56, A61F 2/28
1213719	GB2523143	H04R 1/28
1214892	CN105322894	H03F 1/02, H03F 3/20
1215761	EP2991201	H02K 5/04, E06B 9/72, E06B 9/42, E06B 9/50, H02K 5/22, H02K 11/33
1216253	EP2933254	C07D 405/12, C07D 409/12, A61K 31/4025, A61P 31/12
1216976	CN105072928	A23L 33/18, A23L 33/00, A23L 33/135, A61K 38/01, A61K 38/07, A61K 38/08, A61P 29/00
1219741	EP2982690	C07K 16/00, C07K 16/28, C07K 16/18, C12N 15/81, C12P 1/02
1219892	EP3038658	C07K 14/505, C07K 14/575, C07K 14/62, C07K 14/635, C07K 14/695, C07K 1/04, C07K 1/107, A61K 47/54, A61K 47/62, C07K 14/605
1222517	EP3066942	A24F 40/57
1223554	EP3071223	A61K 39/00, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 5/0783
1224221	CN105828826	A61K 31/7048, A61K 9/20, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/26, A61K 47/32, A61K 47/36, A61K 47/38
1224234	EP3042689	A61M 35/00, A61M 5/31, A61M 5/34
1225346	CN105939828	B29C 35/02, B29C 35/08, B29C 33/38, B29C 37/00, B29C 33/42, B29D 11/00
1227323	EP3093019	A61K 31/444, A61K 9/08, A61K 47/02, A61K 47/18, A61K 47/22, A61K 47/26,

		A61K 47/44, A61P 9/12, A61P 27/02, A61P 27/06
1227595	EP3053354	H04R 1/02, H04R 1/10
1227646	EP3092909	A24F 47/00
1228102	CN106340472	H01L 21/67
1228288	EP3060235	A61K 38/17, A61P 1/16, A61K 47/68
1228667	CN106165654	A01K 27/00
1228786	EP3071203	A61K 31/47, A61K 31/4709, C07D 401/02
1229343	CN106459204	C07K 16/28, A61K 39/395, A61P 35/00
1230645	CN106459907	C12N 5/071, C12N 5/073, C12N 5/075
1231246	CN106575511	G10L 25/78, G10L 19/012, G10L 25/03
1231693	CN106132206	C12N 1/21, C12N 15/11, C12N 15/113, C12N 15/70, A61K 31/7105, A61K 48/00, A61P 31/16, C12R 1/19
1232013	CN106663433	G10L 19/008, H04R 5/04, H04S 3/00
1232406	EP3107399	A21B 7/00, A23C 3/00
1232553	CN106519025	C07K 16/00, A61K 39/395, A61P 37/02
1232831	CN106687257	B25H 5/00, F21V 33/00
1233041	CN106463130	H04S 3/00, H04S 3/02, G10L 19/008, G10L 19/02
1233042	CN106463131	H04S 3/00, H04S 3/02, G10L 19/008, G10L 19/02
1233540	CN106714803	A61K 31/499, A61K 9/10, A61P 27/02, A61P 27/06
1234166	EP3147720	G03G 15/08, B65G 39/09
1235321	EP3138586	A61L 27/26, A61L 27/50, A61L 27/52
1235381	CN107000967	B66B 1/34
1235421	CN106536592	C08G 63/20, C09D 167/02, C09D 5/03, C09D 7/61
1235570	CN107005570	H04L 29/06
1236002	EP3145514	A61K 31/573, A61K 38/28, A61K 31/19, A61P 19/00, A61P 19/04, A61P 19/08
1236357	CN106617579	A45C 11/00, H04M 1/04, F16M 11/20
1236532	CN106573920	C07D 403/04, C07D 401/14, C07D 401/04, C07D 403/14,

		C07D 413/14, C07D 405/14, C07D 409/14, C07D 417/14, A61K 31/4439, A61K 31/506, A61P 31/16
1236871	GB2548176	A63B 24/00, A61B 5/00, A61B 5/11
1237276	CN106794199	A61K 35/62, A23L 33/10, A61P 25/28, A61P 43/00
1237359	CN106977628	C08B 37/16, A61K 49/00, A61B 5/00, C09B 69/10
1237660	CN106821785	A61K 8/60, A61K 8/73, A61K 8/86, A61Q 5/02
1237881	CN106662749	G02B 27/01, G06T 15/04, H04N 9/64
1238037	CN106998263	H04L 12/24, H04L 12/26
1238177	CN107029276	A61L 15/64, A61L 15/42, A61L 15/28
1238308	EP3187654	D06M 16/00, D06M 15/11, D06M 15/643, D06M 15/53, D06M 15/507, D06M 11/83, D06M 15/356, D06M 15/03, D06M 15/352, A01N 25/10, A01N 25/34, A01N 43/16, A01N 55/00, A01N 59/16, A61F 13/00, A61F 13/15, A61L 15/18, A61L 15/26, A61L 15/28, A61L 15/46, A61L 15/50, A61F 13/84
1238331	EP3170002	G01N 33/52, G01N 31/22, G01N 33/543, G01N 33/531, G01N 27/12, B82Y 30/00
1238668	CN107207853	C08L 77/00, C08K 5/00, C08K 5/5313, C08K 5/5317, C08K 5/5399
1239481	CN107080478	A47J 45/06, A47J 27/00
1239547	GB2545368	A61K 31/485, A61K 47/60, A61P 25/04
1239873	CN107403075	G16B 25/00, G16B 40/00
1239961	CN107112991	H03K 17/96
1240414	CN107078698	H03F 1/02, H03F 1/56, H03F 3/19, H03F 3/24, H03F 3/72, H04B 1/00
1240430	EP3180882	H04L 5/00
1241165	CN107104869	H04L 12/42, H04B 7/26, H04W 88/08
1241719	EP3193878	C07D 487/14, A61K 31/519, A61P 25/28, A61P 3/00, A61P 3/10, A61P 21/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P

		27/02, A61P 27/06, A61P 29/00
1241904	CN107108743	C07K 16/28, A61K 39/395, A61P 35/00, C12N 15/13, A61K 47/64
1241992	CN107111278	G04C 3/14, H02K 37/16, H02P 8/34
1242354	CN107082810	C07K 16/44, A61K 39/395
1242727	CN107532125	C12M 1/34
1242747	CN107407030	D05B 45/00
1242781	CN107110766	G01N 15/14, G01N 1/40, B01L 3/00
1242834	CN107591159	G10L 19/008, G10L 19/012, H04S 3/02
1243115	CN107075331	C09J 123/14, C09J 191/00, C09J 123/06, C09J 123/12, C09J 151/06, C09J 153/02, B32B 5/02, B32B 5/26, B32B 7/12
1243139	CN107109463	C12Q 1/37
1243328	EP3212230	A61K 39/395, C07K 16/00, C07H 21/04
1243438	EP3215518	C07K 7/08, A61K 47/50
1243563	CN107534470	H04L 1/00, H04L 27/26, H04B 7/0426, H04W 52/02, H04W 72/04, H04W 74/04, H04W 88/02, H04W 88/08
1243696	CN107428541	C01B 32/26, C30B 25/00, C30B 25/20, C30B 29/04
1244115	CN107667485	H04B 7/185
1244546	EP3221270	C02F 1/56, C02F 1/58, C02F 1/68, C11D 1/14, C11D 1/40, C11D 3/37, C02F 1/54, C08D 226/04, C02F 101/10, C02F 101/16, C02F 101/20, C02F 101/22, C02F 101/30, C02F 103/10, C02F 103/30, C02F 103/16
1244721	EP3212273	A61M 25/10, A61M 25/00
1244783	EP3221291	C07C 67/08, C07C 69/712
1244790	CN107406440	C07D 417/14, A61K 31/541, A61P 25/28
1244989	CN107432034	H04W 72/14
1245185	CN107252733	B01L 3/00, B03C 5/00, B03C 5/02
1245309	CN107266680	C08G 73/02, C09D 5/24, C09D 179/02, H01B 1/12, H01L 51/30, H01L 51/05

1245601	CN107752323	A45D 33/24
1245609	CN107280584	A47L 9/00
1245653	EP3247329	A61K 9/00, A61K 47/36, A61K 31/661, A61K 31/573, A61K 45/06, A61P 29/00
1246106	EP3273810	A24F 40/40, A24F 40/20, A24F 40/70
1246212	EP3247413	A61L 27/24, A61L 27/36, A61L 27/48, A61L 27/56
1246215	CN107847642	A61L 27/36
1246271	CN107428671	C07C 67/732, C07C 67/31, A61K 31/22, A61P 35/00, A61P 3/00, A61P 9/00, A61P 25/00, A61P 29/00, A23L 33/10
1246647	CN107847616	A61K 51/00
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1248951	CN107613307	H04N 19/91, H04N 19/61, H04N 19/103
1249021	CN108135781	A61K 6/887, A61K 6/60, C08F 22/22, C08F 22/20, C08F 2/48
1249038	EP3278811	A61K 38/18, A61P 25/02, A61P 43/00, A61P 15/10
1249299	CN107567694	H04L 5/00, H04L 27/00
1249388	CN108135540	A61B 5/145, A61B 5/1455
1249495	EP3271303	C03C 17/36, E06B 3/66
1249498	CN108026014	C07C 51/09, C07C 57/58, C07B 53/00, C07B 61/00
1249513	EP3283462	C07D 219/10, C07D 219/12, C07D 471/04, C07D 491/056, C07D 498/04, C07D 513/04, A61K 31/4375, A61P 35/00
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1250290	CN107645520	H04L 29/08
1250338	EP3325015	A61K 47/18, A61K 47/24, A61K 47/28, A61K 9/127
1250487	CN107684560	A61K 33/242, A61K 47/64, A61K 47/54, A61K 47/69, A61P 25/28
1250488	CN107693538	A61K 33/242, A61K 47/54, A61K 47/64, A61K 47/69, A61P 25/16
1250987	CN107849072	C07F 9/572, C07F 9/38, A61K 31/675, A61K 31/663, A61P

		19/08, A61P 19/10, A61K 47/54
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1251368	CN107733776	H04L 12/58
1251758	CN107996032	H04W 74/04
1251799	CN108491076	G06F 3/01, G06F 3/14
1251824	CN108232473	H01Q 23/00, H01Q 1/38, H01Q 1/48, H04M 1/02
1251832	CN108124162	H04N 19/513, H04N 19/61, H04N 19/44, H04N 19/426
1252344	CN107783801	G06F 9/445, G06N 20/00
1252496	EP3294738	A61K 31/404, C07D 209/14, A61P 31/14, C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08
1252794	EP3310773	C07D 401/10, C07D 405/10, C07D 471/04, C07D 401/14, A61K 31/4545, A61K 31/4725, A61P 3/04, A61P 35/00
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1255827	CN108075921	H04L 12/24
1256081	CN108093020	H04L 29/08
1256137	EP3377094	A61K 39/00, A61K 39/02, A61P 35/00
1256202	CN108290588	B61L 3/00, B61L 27/00
1256763	CN108495967	E02D 17/13
1257111	CN108702832	H05B 47/165, H02J 9/02
1257269	EP3339321	C07K 14/82, C07K 19/00, A61K 38/16
1257635	CN108542325	A47L 15/14, A47L 15/42
1257843	CN109070103	B04C 5/187, B04C 9/00
1258193	CN108322764	H04N 21/2187, H04N 21/475, H04N 21/478, H04N 21/485, H04N 21/488, H04N 21/845, H04N 21/8545, H04N 21/8547
1258269	CN108370284	H04L 1/00
1258490	CN108337156	H04L 12/66, H04L 29/08, H04N 21/218, H04N 21/258, H04N 21/45, H04N 21/466, H04N 21/8352

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1259215	CN108400925	H04L 12/58
1259282	CN108551759	A61F 2/07, A61F 2/90
1259494	CN108367411	B24C 1/00
1259674	CN108571130	E04F 13/02
1260050	CN108639499	B65D 17/40, B21D 51/38, B65D 41/32, B41M 5/28
1260338	EP3363805	C07F 9/10
40000318	CN108809434	H04B 10/516, H04B 10/2513
40000765	EP3411057	A61K 38/01, A23L 33/17, A23L 33/00, A23J 1/20
40000953	CN108881910	H04N 19/129, H04N 19/13, H04N 19/136, H04N 19/176, H04N 19/18, H04N 19/46, H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91
40001180	CN108921290	G06N 3/063
40001434	EP3419912	B65D 81/26
40001464	CN108989606	H04N 5/04, H04N 5/232, H04N 9/04
40001527	CN109313221	G01R 15/16, H02B 13/035, H02B 13/065
40001638	CN108992673	A61K 47/10, A61K 31/44, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00
40001929	EP3484471	A61K 31/415, C07D 231/38, A61P 29/00
40001930	EP3484853	C07D 231/38, A61K 31/415, A61P 29/00
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40002199	CN109078006	A61K 9/48, A61K 9/20, A61K 47/12, A61K 47/04, A61K 31/519, A61P 35/00
40002350	CN109642987	G02B 6/245
40002406	EP3442480	A61F 9/00
40002537	CN109080788	B63B 59/06, B63B 59/08
40002608	CN109151777	H04W 4/80, H04W 12/02, G06Q 20/34, G06Q 20/32
40002752	CN109257609	H04N 19/182, H04N 19/186, H04N 19/597, H04N 13/161
40002761	CN109417737	H04W 36/00, H04W 36/08

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40003687	CN109690038	F01M 1/08, F01M 11/10, F01M 11/02
40003690	EP3506904	A61K 31/5415, A61K 45/06, A61K 31/136, A61K 31/165, A61K 31/445, A61K 31/55, A61K 9/20, A61K 9/48, A61P 25/28
40003731	EP3435573	H04L 1/00
40003933	CN109307999	G04B 17/20
40003952	EP3505528	C12N 15/113, A61K 31/7088, A61P 31/14
40003970	EP3433578	G01S 17/86, G01S 7/481, G01S 7/486, G01S 7/484, G01S 17/10, G01S 17/42, G01S 17/89
40004066	CN109618228	H04N 21/4402, H04N 21/485
40004090	EP3480199	C07D 487/04, A61K 31/4985, A61P 19/02, A61P 29/00, A61P 35/00, A61P 35/02, A61P 11/06, A61P 37/08, A61P 3/10, A61P 19/04, A61P 31/00, A61P 37/00
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40004649	CN109426133	G04B 27/00
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40005235	EP3457875	A24D 3/04, A24F 1/12, A24D 1/02
40005431	CN109862228	H04N 5/225, H04M 1/02, G06F 1/16
40005797	EP3498722	C07H 1/00, C07H 7/033, C08B 37/00
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40006092	EP3453065	C25B 13/08, C25B 9/08, C25B 1/00

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40006966	CN109561958	A61F 2/07
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40007895	CN110173537	F16F 15/08
40007913	EP3496739	A61K 38/17, A61K 47/68, A61P 7/00, A61P 11/00
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40008314	CN110325079	A47F 1/08, A47F 1/10, A47F 10/06, A47G 21/00
40008453	CN110264904	G09F 9/37, G09F 9/302, G09G 3/00, G02B 30/26
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40008576	CN109814365	G04B 19/02, G04B 27/00
40008590	CN110214122	B66B 5/02, B66B 5/00, B66B 13/14
40008780	EP3512861	C07H 21/00, C07H 21/02, A61K 31/7084, A61P 35/00, A61K 31/7076, A61K 47/68
40008828	EP3510491	H04L 29/06, G06F 15/16, H04N 5/91, H04N 9/80, H04N 21/2387, H04N 21/24, H04N 21/6587
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40009095	CN110321225	G06F 9/50, G06F 16/182
40009197	CN110263579	G06F 21/64
40009215	CN110276693	G06Q 40/08, G06Q 40/00, G06F 21/60, G06F 21/62, G06F 21/33, G06F 21/64, H04L 9/32
40009399	CN110048224	H01Q 1/38, H01Q 1/48, H01Q 1/50, H01Q 5/28
40009640	CN109901373	G04C 3/00
40009860	EP3504214	C07D 487/14, A61K 31/5025, A61K 31/53, A61P 31/16
40009932	EP3568493	C40B 20/04, C40B 70/00, C12Q 1/6806

40009995	EP3537960	A61B 5/024, A61B 5/0408
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40010619	EP3451575	H04L 9/16, H04L 12/24, H04L 9/00, H04L 9/32, H04L 9/14, G06F 21/41, G06F 21/60, H04L 9/08, H04L 9/12, H04L 29/06, G06F 21/62, G06F 21/32
40010829	CN109991834	G04C 10/00, G04C 3/04
40011698	CN110520027	A47L 9/28
40012291	CN110140398	H04W 72/04, H04W 72/12
40012381	CN110268641	H04B 7/08, H04B 7/06
40012405	EP3529895	H03F 3/217, H03F 1/32, B01L 3/00, B03C 5/00, B03C 5/02
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40033215	CN111572746	B63H 21/17, B63B 35/14, B63B 35/32, E02B 15/10, F03D 9/25, F03D 9/32
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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.
89Bio Ltd.	C07D 401/10, C07D 405/10, C07D 471/04, C07D 401/14, A61K 31/4545, A61K 31/4725, A61P 3/04, A61P 35/00	1252794	EP3310773
ABLYNX N.V.	C07K 16/00, C07K 16/28, C07K 16/18, C12N 15/81, C12P 1/02	1219741	EP2982690
ACCELERON PHARMA INC.	A61K 38/17, A61K 47/68, A61P 7/00, A61P 11/00	40007913	EP3496739
ACRO BIOMEDICAL COMPANY. LTD. 亞果生醫股份有限公司	A61L 27/36	1246215	CN107847642
AEGIS 11 S.A.	H04W 74/06, H04L 5/00	40012715	EP3531781
AIMED BIO INC. (株) 爱恩德生物	C07K 16/28, A61K 39/395, A61P 35/00, C12N 15/13, A61K 47/64	1241904	CN107108743
AITO BV	H03K 17/96	1239961	CN107112991
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/08, H04L 9/32, H04L 29/06	40031428	CN111342962
ALLERGAN INDUSTRIE, SAS	A61L 27/26, A61L 27/50, A61L 27/52	1235321	EP3138586
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APPLE INC. 蘋果公司	H04L 5/00, H04L 27/00	1249299	CN107567694
APPLE INC. 蘋果公司	H04L 1/00	1258269	CN108370284
ARJOHUNTLEIGH MAGOG INC. 而久亨特立梅戈格公司	A61G 7/14, A61G 7/10	40016039	CN110709045
ARLANXEO DEUTSCHLAND GMBH	C08C 19/40, C08C 19/44, C08F 236/04, C08L 9/00, C08L 55/02	40027553	EP3655442
AbbVie Inc.	A61J 7/00, A61J 7/04, B65D 83/04, A61J 1/03	1253328	EP3363422
Acceleron Pharma Inc.	A61K 38/17, A61P 1/16, A61K 47/68	1228288	EP3060235
Acorda Therapeutics, Inc.	A61K 38/18, A61P 25/02, A61P 43/00, A61P 15/10	1249038	EP3278811
Acousticsheep LLC	H04R 1/02, H04R 1/10	1227595	EP3053354
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/06	1250288	CN107645478
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/08	1250290	CN107645520
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 12/58	1251368	CN107733776
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 12/24	1255827	CN108075921
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/08	1256081	CN108093020
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04N 21/2187, H04N 21/475, H04N 21/478, H04N 21/485, H04N 21/488, H04N 21/845, H04N 21/8545, H04N 21/8547	1258193	CN108322764
Alibaba Group Holding Limited 阿	H04L 12/66, H04L 29/08, H04N 21/218, H04N 21/258, H04N	1258490	CN108337156

里巴巴集团控股有限公司	21/45, H04N 21/466, H04N 21/8352		
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/58	1259215	CN108400925
Araxes Pharma LLC	C07D 219/10, C07D 219/12, C07D 471/04, C07D 491/056, C07D 498/04, C07D 513/04, A61K 31/4375, A61P 35/00	1249513	EP3283462
Arcutis Biotherapeutics, Inc. 阿尔库缇斯生物 疗法股份有限公司	A61K 47/10, A61K 31/44, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00	40001638	CN108992673
Arioneo	A61B 5/024, A61B 5/0408	40009995	EP3537960
Astex Therapeutics Limited	C07D 401/06, C07D 471/04, C07D 471/10	1189597	EP2699562
Autolus Limited	A61K 39/00, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 5/0783	1223554	EP3071223
BAYER HEALTHCARE LLC 拜爾健康護理有限 責任公司	C12N 5/071, C12N 5/073, C12N 5/075	1230645	CN106459907
BEGHELLI S.P.A. 百 家麗有限公司	H05B 47/165, H02J 9/02	1257111	CN108702832
BESI SWITZERLAND AG	H01L 21/67	1228102	CN106340472
BICDROID INC. 百可 德羅德公司	H04L 9/16, H04L 12/24, H04L 9/00, H04L 9/32, H04L 9/14, G06F 21/41, G06F 21/60, H04L 9/08, H04L 9/12, H04L 29/06, G06F 21/62, G06F 21/32	40010619	EP3451575
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	H04L 29/06	1235570	CN107005570
Berkeley Lights, Inc. 伯克利之光生命 科技公司	B01L 3/00, B03C 5/00, B03C 5/02	1245185	CN107252733
Berlin-Chemie AG	A61K 47/18, A61K 47/20, A61K 9/20, A61K 31/198	40010203	EP3576795
BicycleRD Limited 拜斯科阿迪有限公司	C07K 7/08, A61K 47/50	1243438	EP3215518

Biosensors International Group, Ltd	A61M 25/10, A61M 25/00	1244721	EP3212273
BostonGene Corporation	G16B 20/00	40017854	EP3639172
BostonGene, Corporation	G16B 20/00	40022696	EP3639170
C2Sense, Inc.	G01N 33/52, G01N 31/22, G01N 33/543, G01N 33/531, G01N 27/12, B82Y 30/00	1238331	EP3170002
CHIBA INSTITUTE OF TECHNOLOGY 千葉工業 大學	A47L 9/28	40011698	CN110520027
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04W 4/80, H04W 12/02, G06Q 20/34, G06Q 20/32	40002608	CN109151777
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 31/7048, A61K 9/20, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/26, A61K 47/32, A61K 47/36, A61K 47/38	1224221	CN105828826
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/00, A61K 39/395, A61P 37/02	1232553	CN106519025
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/09, A61K 39/395, A61P 37/02, C07K 16/00, C40B 40/10, G01N 33/15, G01N 33/50	1197264	CN103975060
CITIZEN WATCH CO., LTD. 西铁城時計株式 会社	G04C 3/14, H02K 37/16, H02P 8/34	1241992	CN107111278
CLARIANT PLASTICS & COATINGS LTD 科 莱恩塑料和涂料有限公 司	C08L 77/00, C08K 5/00, C08K 5/5313, C08K 5/5317, C08K 5/5399	1238668	CN107207853
COLD JET, LLC 冷噴 有限責任公司	B24C 1/00	1259494	CN108367411
COLORADO STATE UNIVERSITY RESEARCH FOUNDATION 科羅拉多 州立大學研究基金會	C12N 1/21, C12N 15/11, C12N 15/113, C12N 15/70, A61K 31/7105, A61K 48/00, A61P 31/16, C12R 1/19	1231693	CN106132206
CROWN PACKAGING TECHNOLOGY, INC.	B65D 17/40, B21D 51/38, B65D 41/32, B41M 5/28	1260050	CN108639499

CSP Technologies, Inc.	B65D 81/26	40001434	EP3419912
CWS International GmbH	A47K 10/36	40013017	EP3603471
Cardinal CG Company	C03C 17/36, E06B 3/66	1249495	EP3271303
Cartiheal (2009) Ltd.	A61L 27/12, A61L 27/36, A61L 27/38, A61L 27/44, A61L 27/50, A61L 27/52, A61L 27/54, A61L 27/56, A61F 2/28	1212260	EP2956183
Cerenis Therapeutics Holding SA	C07F 9/10	1260338	EP3363805
Chemical & Biopharmaceutical Laboratories of Patras S.A.	C07K 14/505, C07K 14/575, C07K 14/62, C07K 14/635, C07K 14/695, C07K 1/04, C07K 1/107, A61K 47/54, A61K 47/62, C07K 14/605	1219892	EP3038658
Cilag GmbH International	C07K 16/28, C07K 14/705, A61P 35/00, C12N 9/12	40015289	EP3606953
CleanSubSea Operations Pty Ltd	B63B 59/06, B63B 59/08	40002537	CN109080788
Crane Electronics, Inc. 克蘭電子公司	H02M 3/335, H02M 1/44	40005211	CN109672342
DALI SYSTEMS CO. LTD. 大力系統有限公司	H04L 12/42, H04B 7/26, H04W 88/08	1241165	CN107104869
DDSports, Inc.	H04W 74/04	1251758	CN107996032
DENSO CORPORATION 株式會社電裝	H04W 72/04, H04L 5/00, H07W 72/08	1144637	EP2194738
DENTSPLY DETREY GMBH 登特斯普伊德特雷有限公司	A61K 6/887, A61K 6/60, C08F 22/22, C08F 22/20, C08F 2/48	1249021	CN108135781
DESPE S.P.A.	E04G 3/28	1253416	EP3368730
DIA-VIT LTD. 迪亞-維特有限公司	A61B 5/145, A61B 5/1455	1249388	CN108135540
DOLBY INTERNATIONAL AB 杜比國際公司	H04S 3/00, H04S 3/02, G10L 19/008, G10L 19/02	1233041	CN106463130
DOLBY INTERNATIONAL AB 杜比國際公司	H04S 3/00, H04S 3/02, G10L 19/008, G10L 19/02	1233042	CN106463131

DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/012, H04S 3/02	1242834	CN107591159
DSM IP Assets B.V. 帝斯曼知识产权资产管理 有限公司	C08G 63/20, C09D 167/02, C09D 5/03, C09D 7/61	1235421	CN106536592
David Wexler	G10H 1/32, G10D 13/00, H04R 1/46	40016221	GB2574786
DivX, LLC	H04L 29/06, G06F 15/16, H04N 5/91, H04N 9/80, H04N 21/2387, H04N 21/24, H04N 21/6587	40008828	EP3510491
Diversey Hong Kong Limited 泰華施香港有 限公司	A47L 15/14, A47L 15/42	1257635	CN108542325
DoggyMan H.A. Co., Ltd. 多格漫株式会社	A01K 27/00	1228667	CN106165654
E INK CORPORATION 伊英克公司	G02F 1/1676, G02F 1/167, G02F 1/1685, C09B 67/08, G09G 3/20, G09G 3/34	40014346	CN110824805
ELYSIUM THERAPEUTICS, INC.	A61K 31/485, A61K 47/60, A61P 25/04	1239547	GB2545368
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/00	40009640	CN109901373
ETHICON, INC.	A61L 15/64, A61L 15/42, A61L 15/28	1238177	CN107029276
Electrolux Professional AB (publ)	D06F 58/20, D06F 58/02	40031686	EP3665324
Electronics and Telecommunications Research Institute 韓國電子通信研究院	H04N 19/513, H04N 19/61, H04N 19/44, H04N 19/426	1251832	CN108124162
F. HOFFMANN-LA ROCHE AG	C07K 16/44, A61K 39/395	1242354	CN107082810
F. HOFFMANN-LA ROCHE AG	C12Q 1/37	1243139	CN107109463
F.Hoffmann-La Roche AG 豪夫邁. 羅 氏有限公司	C07D 417/14, A61K 31/541, A61P 25/28	1244790	CN107406440
FUNG TSZ CHEUNG 馮 子祥	H04N 5/63, H02M 1/12, H05K 5/04	40013901	CN110636234
Faith Billion Technology Development Limited 亿信科技发展 有限公司	G09F 9/37, G09F 9/302, G09G 3/00, G02B 30/26	40008453	CN110264904

Forma Therapeutics, Inc.	A61K 31/47, A61K 31/4709, C07D 401/02	1228786	EP3071203
Forma Therapeutics, Inc.	C07D 295/192, C07D 215/14, C07D 231/12, C07D 217/16, C07D 231/56, C07D 401/04, C07D 403/04, C07D 235/08, C07D 405/12, C07D 413/12, C07D 417/04, A61K 31/495, A61K 31/496, A61K 31/4965, A61K 31/497, A61K 31/4985, A61K 31/5025, A61K 31/506, A61K 45/06, A61P 35/00	40018685	EP3587406
Fresenius Kabi Deutschland GmbH	A61K 38/01, A23L 33/17, A23L 33/00, A23J 1/20	40000765	EP3411057
FrieslandCampina Nederland B.V. 菲 仕蘭坎皮納荷蘭公司	A23G 9/20, A23C 9/152, A47J 43/12, A23P 30/40	40013074	EP3533337
GE Video Compression, LLC	H04N 19/91, H04N 19/61, H04N 19/103	1248951	CN107613307
GE Video Compression, LLC	H04N 19/129, H04N 19/13, H04N 19/136, H04N 19/176, H04N 19/18, H04N 19/46, H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91	40000953	CN108881910
GP ACOUSTICS (UK) LIMITED	H04R 1/28	1213719	GB2523143
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04F 21/22	40031850	CN111287428
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, G06F 1/16	40008267	EP3525436
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04N 5/225, H04M 1/02, G06F 1/16	40005431	CN109862228
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H01Q 1/38, H01Q 1/48, H01Q 1/50, H01Q 5/28	40009399	CN110048224
GUANGDONG OPPO MOBILE	H04W 72/04, H04W 72/12	40012291	CN110140398

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE	H04B 7/08, H04B 7/06	40012381	CN110268641

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE	H01Q 23/00, H01Q 1/38, H01Q 1/48, H04M 1/02	1251824	CN108232473

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	G06F 9/445, G06N 20/00	1252344	CN107783801

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	G06F 3/01, G06F 3/14	1251799	CN108491076

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04N 5/04, H04N 5/232, H04N 9/04	40001464	CN108989606

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04N 19/182, H04N 19/186, H04N 19/597, H04N 13/161	40002752	CN109257609

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 36/00, H04W 36/08	40002761	CN109417737

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 16/02	40003068	CN109863773

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04N 21/4402, H04N 21/485	40004066	CN109618228

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

General Mills, Inc.	A23J 3/14, A23J 3/22, A23J 3/00, A23P 30/20	40020245	EP3586645

Genie Enterprise Ltd.	A21B 7/00, A23C 3/00	1232406	EP3107399

Geron Corporation	G01N 33/533, A61K 31/7125, A61K 45/06, G01N 33/574, A61P 35/00, C12Q 1/6886, A61P 13/10, A61P 15/00, A61P 21/00, A61P 25/00, A61P 11/00, A61P 43/00, A61P 35/02, A61P 1/16, A61P 1/04	40010121	EP3495495
Gilead Sciences, Inc.	C07D 487/04, C07D 207/06, C07D 239/46, C07D 239/47, C07D 239/48, C07D 239/545	40005950	EP3461828
Glaxo Group Limited	C12N 15/113, A61K 31/7088, A61P 31/14	40003952	EP3505528
Google LLC	H04L 12/24, H04L 12/26	1238037	CN106998263
Google LLC	H04B 10/516, H04B 10/2513	40000318	CN108809434
H.B. FULLER COMPANY	C09J 123/14, C09J 191/00, C09J 123/06, C09J 123/12, C09J 151/06, C09J 153/02, B32B 5/02, B32B 5/26, B32B 7/12	1243115	CN107075331
HANS JENSEN LUBRICATORS A/S 漢斯延森注油器公司	F01M 1/08, F01M 11/10, F01M 11/02	40003687	CN109690038
HOLZER, Nikolaus 尼古拉斯·霍尔泽	G06Q 10/08	40020546	CN110662463
HUBBARD, Robert F. R·F·哈伯德	A47F 1/08, A47F 1/10, A47F 10/06, A47G 21/00	40008314	CN110325079
Hangzhou Bangshun Pharmaceutical Co., Ltd. 杭州邦顺制药有限公司 YIN, JIANMING 殷建明	C07D 487/04, A61K 31/4985, A61P 19/02, A61P 29/00, A61P 35/00, A61P 35/02, A61P 11/06, A61P 37/08, A61P 3/10, A61P 19/04, A61P 31/00, A61P 37/00	40004090	EP3480199
Hangzhou Debiao New Energy Equipment Co., Ltd. 杭州德飙新能源设备有限公司	H01M 4/139, B08B 1/00, B08B 1/02, H01M 4/04, B21B 13/02, B21B 28/02	40032740	CN111430669
Hangzhou Fuyang Foster Food Co., Ltd. 杭州富阳福士得食品有限公司	H02K 7/00, H02K 7/08, H02K 7/14, F04C 29/00, F04C 23/02	40033618	CN111600426
Hangzhou Fuyang Fubao Instrument Machine Tool	E02B 8/00, E02B 8/02	40033249	CN111691375

Factory 杭州富阳富宝
仪表机床厂

Hangzhou Fuyang Hexiang Mould Co., Ltd. 杭州富阳和翔模 具有限公司	B65D 88/74, A23L 5/10, C11B 1/04	40032788	CN111470194
Hangzhou Fuyang Yongfu Machinery Co., Ltd. 杭州富阳 泳富机械有限公司	H02G 3/02, H02G 3/04	40032765	CN111525468
Hangzhou Huoxi Auto Parts Co., Ltd. 杭州获锡汽车部 件有限公司	B25B 27/02	40035717	CN111618788
Hangzhou Lingxiang Machinery Equipment Co., Ltd. 杭州领翔机械设 备有限公司	B26D 7/01, B26D 7/02, B26D 7/06, B26D 7/08, B26D 1/08	40032999	CN111604975
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	B42B 5/02	40033213	CN111572232
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	D06F 58/10, D06F 58/20, D06G 1/00, D06F 34/14	40033214	CN111534992
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	B63H 21/17, B63B 35/14, B63B 35/32, E02B 15/10, F03D 9/25, F03D 9/32	40033215	CN111572746
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	D06F 17/06, D06F 39/00, D06F 39/08	40033216	CN111472128
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	D06F 35/00	40033217	CN111575995

Hangzhou Rujian Electronic Equipment Co., Ltd. 杭州如劍電子設備有限公司	B60R 11/02, B60S 3/04, B60H 3/02, B60H 3/06	40033531	CN111775856
Hangzhou Rujian Electronic Equipment Co., Ltd. 杭州如劍電子設備有限公司	H05K 3/00	40033533	CN111511117
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信設備有限公司	H02S 20/23, H02S 30/10, E04D 13/18, E04D 13/16	40032112	CN111600531
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信設備有限公司	B63B 17/00, B63B 35/00, G01N 1/20	40032115	CN111422302
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信設備有限公司	H01R 13/629, H01R 13/52, H01R 13/02	40035714	CN111934135
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信設備有限公司	G06Q 30/06, H04N 21/2187, H04N 21/254, H04N 21/478, G10L 15/08, G06F 16/9535, G06F 16/9538	40035715	CN111754302
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料有限公司	H01B 19/00	40033575	CN111554461
Hangzhou Yaohan Photovoltaic Equipment Co., Ltd. 杭州耀晗光伏設備有限公司	G07B 15/04, G08G 1/14, E01F 13/04, E01F 13/06	40032464	CN111739177
Hangzhou Yaohan Photovoltaic Equipment Co., Ltd. 杭州耀晗光伏設備有限公司	E21C 35/22, E21C 27/22	40032467	CN111520138
Hewlett-Packard Development Company, L.P. Purdue Research Foundation	H04N 1/41, H04N 1/60, H04N 1/00, H04N 1/23	40003488	EP3459236
Hirondelle Medical	A61B 17/16, A61B 17/17	40015314	EP3595546

IIA TECHNOLOGIES PTE LTD	C01B 32/26, C30B 25/00, C30B 25/20, C30B 29/04	1243696	CN107428541
IMMUNOVACCINE TECHNOLOGIES INC.	A61K 39/39, A61K 9/127, A61P 31/00, A61P 37/04, A61K 39/07, A61K 39/02, A61K 39/12, A61K 39/145, A61K 39/00	1201044	EP2763698
INTERDIGITAL PATENT HOLDINGS, INC.	H04L 5/00	1240430	EP3180882
ISR IMMUNE SYSTEM REGULATION HOLDING AB (PUBL)	C07H 17/08, A61K 31/7052, A61P 37/04, A61P 33/00, A61P 31/04	40014773	EP3585794
Implantica Patent Ltd.	A61F 6/20, A61B 17/12, A61N 1/36	1159984	EP2346456
Insmed Incorporated	C07C 67/08, C07C 69/712	1244783	EP3221291
Intra-Cellular Therapies, Inc.	C07D 487/14, A61K 31/519, A61P 25/28, A61P 3/00, A61P 3/10, A61P 21/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P 27/02, A61P 27/06, A61P 29/00	1241719	EP3193878
Inventio AG 因溫特 奧股份公司	B66B 1/34	1235381	CN107000967
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	A61K 31/404, C07D 209/14, A61P 31/14, C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08	1252496	EP3294738
JANSSEN SCIENCES IRELAND UC	C07D 403/04, C07D 401/14, C07D 401/04, C07D 403/14, C07D 413/14, C07D 405/14, C07D 409/14, C07D 417/14, A61K 31/4439, A61K 31/506, A61P 31/16	1236532	CN106573920
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 493/04	40014697	EP3541819
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江蘇康緣藥 業股份有限公司	A61K 9/20, A61K 47/10, A61K 47/24, A61K 31/365, A61P 9/10	40012693	CN110339174
JSP Limited	A42B 3/22, A42B 3/18	40021608	GB2576815

Johnson & Johnson Consumer Inc.	B65D 73/00, B65D 83/04	40007146	EP3470348
Juul Labs, Inc.	A61M 15/06, A24F 47/00, B65B 3/04, B65B 7/16, H03M 1/12	40002131	EP3413960
KIBERA COMPANY LTD. 株式会社吉贝拉	A43B 17/00	40016408	CN110740655
KNIGHT, Ratu 拉圖. 奈特	B25H 5/00, F21V 33/00	1232831	CN106687257
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统 有限公司	F04C 29/02, F04C 29/04, F04C 18/16, F04C 29/00, F04C 23/00	40002964	CN109906317
KONE CORPORATION 通力股份公司	B66B 1/46, B66B 3/00	1250158	CN107635902
KVADRAT SOFT CELLS A/S 克瓦德拉特软格有 限公司	E04B 9/30, E04B 9/04	40008522	CN109790712
Kala Pharmaceuticals, Inc.	A61K 9/10, A61K 47/32, A61K 9/51, A61P 15/00	1208160	EP2844227
Katholieke Universiteit Leuven K.U. Leuven R&D Korea Research Institute of Chemical Technology	C07D 405/12, C07D 409/12, A61K 31/4025, A61P 31/12	1216253	EP2933254
Knox Associates, Inc. DBA Knox Company	E05B 17/18, E05B 67/00	40014870	EP3550098
Koukouxiangchuan (Beijing) Network Technology Co., Ltd. 口口相传(北京) 网络技术有限公司	G06Q 30/02, G06Q 50/12, G06F 16/215, G06F 16/23, G06F 16/25	40016967	CN110852778
Lexmark International, Inc.	G03G 15/08, B65G 39/09	1234166	EP3147720
LifeCell Corporation	A61L 27/24, A61L 27/36, A61L 27/48, A61L 27/56	1246212	EP3247413
Livinguard AG	D06M 16/00, D06M 15/11, D06M 15/643, D06M 15/53, D06M 15/507, D06M 11/83, D06M 15/356, D06M 15/03, D06M 15/352, A01N 25/10, A01N	1238308	EP3187654

	25/34, A01N 43/16, A01N 55/00, A01N 59/16, A61F 13/00, A61F 13/15, A61L 15/18, A61L 15/26, A61L 15/28, A61L 15/46, A61L 15/50, A61F 13/84		
MASATS, S.A. 马萨斯 有限公司	E05D 3/12, E05F 15/627, E05F 15/63	40016116	CN110494622
MEREO BIOPHARMA 1 LIMITED	A61K 31/415, C07D 231/38, A61P 29/00	40001929	EP3484471
MEREO BIOPHARMA 1 LIMITED	C07D 231/38, A61K 31/415, A61P 29/00	40001930	EP3484853
mitsubishi ELECTRIC BUILDING TECHNO-SERVICE CO., LTD. 三菱电机 大楼技术服务株式会社	B66B 5/02, B66B 5/00, B66B 13/14	40008590	CN110214122
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	H01L 33/00, G09G 3/20, G09G 3/34	1258587	CN108604621
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	G01R 15/16, H02B 13/035, H02B 13/065	40001527	CN109313221
MJN U.S. HOLDINGS LLC	A23L 33/18, A23L 33/00, A23L 33/135, A61K 38/01, A61K 38/07, A61K 38/08, A61P 29/00	1216976	CN105072928
MONTRES BREGUET S.A.	G04B 19/02, G04B 27/00	40008576	CN109814365
MONTRES BREGUET S.A.	G04B 19/08, G04B 19/20	40014362	CN110275421
MONTRES BREGUET S.A.	G04B 19/253, G04B 27/04, G04B 11/00	40014865	CN110361956
MacLean Power, L.L.C.	E02D 17/20, E21D 20/00	1136611	EP2173950
Massachusetts Institute of Technology	A61K 39/00, A61K 39/395, A61K 39/42, A61K 39/12, C07K 16/10	1210054	EP2882453
Menarini Silicon Biosystems S.p.A.	H03F 3/217, H03F 1/32, B01L 3/00, B03C 5/00, B03C 5/02	40012405	EP3529895
Mereo Biopharma 3 Limited	C07K 16/22, A61K 39/395, A61P 19/08, A61K 39/00	40007021	EP3478719

Meyer Intellectual Properties Limited 美亚知识产权有限公司	A47J 45/06, A47J 27/00	1239481	CN107080478
NATIONAL UNIVERSITY CORPORATION MIE UNIVERSITY 國立大學 法人三重大學	C08B 37/16, A61K 49/00, A61B 5/00, C09B 69/10	1237359	CN106977628
NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY 國立大學 法人名古屋大學			
NIHON MEDI-PHYSICS CO., LTD. 日本醫事物理股份有限公司	A61K 51/00	1246647	CN107847616
NIVAROX-FAR S.A.	G04D 3/00, G04B 19/10, B24B 41/06, B24B 27/00	40013787	CN110231769
NOVALIQ GMBH	A61F 9/00	40002406	EP3442480
NZP UK LIMITED	C07J 9/00, C07J 41/00, C07J 71/00, C07J 13/00, C07J 21/00, C07J 17/00, C07J 31/00, C07J 43/00, C07J 51/00	40006371	EP3458468
NeuDrive Limited 纽多维有限公司	C08G 73/02, C09D 5/24, C09D 179/02, H01B 1/12, H01L 51/30, H01L 51/05	1245309	CN107266680
Nicoventures Trading Limited	A24D 3/04, A24F 1/12, A24D 1/02	40005235	EP3457875
Nokia Solutions and Networks Oy	H04J 11/00	40006104	EP3537635
Nokia Technologies Oy	H04L 1/00	40003731	EP3435573
Novartis AG	C07D 487/14, A61K 31/5025, A61K 31/53, A61P 31/16	40009860	EP3504214
OMEGA SA	G04B 27/00	40004649	CN109426133
OSTENDO TECHNOLOGIES, INC.	G02B 27/01, G06T 15/04, H04N 9/64	1237881	CN106662749
OXFORD UNIVERSITY INNOVATION LIMITED	C02F 1/56, C02F 1/58, C02F 1/68, C11D 1/14, C11D 1/40, C11D 3/37, C02F 1/54, C08D 226/04, C02F 101/10, C02F 101/16, C02F 101/20, C02F 101/22, C02F 101/30, C02F 103/10, C02F 103/30, C02F 103/16	1244546	EP3221270

OncoC4, Inc.	A61K 31/00, A61K 31/395, A61K 31/4355, A61K 31/498, A61K 31/565, A61K 38/07, A61K 38/08, A61K 45/06, A61P 35/02, A61P 35/00	1175715	EP2506840
Opus 12 Incorporated	C25B 13/08, C25B 9/08, C25B 1/00	40006092	EP3453065
Oskar Frech GmbH + Co. KG	B22D 17/24, B22C 9/10, B29C 33/48, B22D 17/22	1209383	EP2925468
PALOBIOFARMA, S.L.	C07D 277/56, A61K 31/426, A61P 9/00	40020652	EP3592734
PARAGON GENOMICS, INC.	C40B 20/04, C40B 70/00, C12Q 1/6806	40009932	EP3568493
PELLIS CARE LIMITED	A61K 31/085, A61K 8/34, A61K 9/00, A61K 9/107, A61K 47/32, A61K 47/44, A61P 17/02	40013201	GB2572642
PIERRE FABRE MEDICAMENT 皮埃尔法布雷医药公司	C07K 16/28, A61K 39/395, A61P 35/00	1229343	CN106459204
PPG INDUSTRIES OHIO, INC. PPG 工业俄亥俄公司	B29C 35/02, B29C 35/08, B29C 33/38, B29C 37/00, B29C 33/42, B29D 11/00	1225346	CN105939828
PRINCE SPORTS, LLC	A63B 51/00	1206214	EP2825268
Philip Morris Products S.A.	A24F 40/57	1222517	EP3066942
Philip Morris Products S.A.	A24F 47/00	1227646	EP3092909
Philip Morris Products S.A.	A24F 40/40, A24F 40/20, A24F 40/70	1246106	EP3273810
Philip Morris Products S.A.	A61M 15/06, H05B 3/34, H05B 3/06, H05B 3/14, H05B 3/16, A24F 40/42, A24F 40/46, A24F 40/70, A61M 11/04, A61M 16/00, A24F 40/10	40013811	EP3549464
Philip Morris Products S.A.	A24F 40/465	40017007	EP3634163
Polymateria Limited	B65D 65/46, C08K 3/26, C08K 5/00, C08K 5/09, C08K 5/101	40016417	EP3571131
QUALCOMM INCORPORATED 高通股份有限公司	H04W 72/14	1244989	CN107432034
QUALCOMM INCORPORATED 高通股份有限公司	H04W 56/00, H04J 11/00, H04L 27/26	1248047	CN108029087

QUALCOMM Incorporated 高通股份有限公司	G10L 19/008, H04R 5/04, H04S 3/00	1232013	CN106663433
QUALCOMM Incorporated 高通股份有限公司	H04L 1/00, H04L 27/26, H04B 7/0426, H04W 52/02, H04W 72/04, H04W 74/04, H04W 88/02, H04W 88/08	1243563	CN107534470
RAI Strategic Holdings, Inc.	A24F 40/51, G01L 9/00, A61M 11/04, A61M 15/06	40003181	EP3424352
RATTUNDE AG 拉通德公司	B04C 5/187, B04C 9/00	1257843	CN109070103
REGEN THERAPIES, INC.	A61K 31/573, A61K 38/28, A61K 31/19, A61P 19/00, A61P 19/04, A61P 19/08	1236002	EP3145514
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, C12N 15/13, C12N 5/12, A61K 39/395, A61P 37/00	1200846	EP2769992
ROLIC AG 罗利克有限公司	C07C 219/32, C07C 229/60, C07C 229/64	1206005	CN104649916
RevoluGen Limited	C12N 15/10	40034593	GB2581489
Romico Hold A.V.V.	B01D 53/18, B01D 3/28, B01D 3/30	40027071	EP3624923
SAMSUNG LIFE PUBLIC WELFARE FOUNDATION 三星生命公益財團	C12M 1/36, C12M 1/34, C12M 1/26, B25J 9/02, G02B 21/00, C12M 3/00, G01N 35/00, G01N 35/04, C12M 1/00, G02B 21/32, G02B 21/36	1251248	EP3284815
SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材工業股份有限公司	E04B 1/66	40015676	CN110735483
SEAGEN INC.	A61K 39/395, C07K 16/00, C07H 21/04	1243328	EP3212230
SHENZHEN PROFOUND-VIEW PHARMA TECH CO., LTD. 深圳深見醫藥科技有限公司	A61K 33/242, A61K 47/64, A61K 47/54, A61K 47/69, A61P 25/28	1250487	CN107684560
SHENZHEN PROFOUND-VIEW PHARMA TECH CO., LTD. 深圳深見醫藥科技有限公司	A61K 33/242, A61K 47/54, A61K 47/64, A61K 47/69, A61P 25/16	1250488	CN107693538
SHOP VAC CORPORATION	A47L 9/00	1245609	CN107280584
SIEMENS HEALTHCARE DIAGNOSTICS INC.	C12M 1/34	1242727	CN107532125

SIMON FRASER UNIVERSITY 西蒙弗雷 澤大學	C07F 9/572, C07F 9/38, A61K 31/675, A61K 31/663, A61P 19/08, A61P 19/10, A61K 47/54	1250987	CN107849072
SINO Medical Sciences Technology Inc. 赛 诺医疗科学技术股份有 限公司	A61F 2/07, A61F 2/90	1259282	CN108551759
SOMFY ACTIVITES SA	H02K 5/04, E06B 9/72, E06B 9/42, E06B 9/50, H02K 5/22, H02K 11/33	1215761	EP2991201
STAR MESH LLC 星網 有限責任公司	H04B 7/185	40006930	CN109644044
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 31/499, A61K 9/10, A61P 27/02, A61P 27/06	1233540	CN106714803
SUMITOMO ELECTRIC INDUSTRIES, LTD. 住友電氣工業株式會社	G02B 6/245	40002350	CN109642987
SWISS CAPITAL - ENGINEERING AG 瑞 士资本工程公司	A61F 2/07	40006966	CN109561958
Santen Pharmaceutical Co., Ltd	A61K 31/444, A61K 9/08, A61K 47/02, A61K 47/18, A61K 47/22, A61K 47/26, A61K 47/44, A61P 9/12, A61P 27/02, A61P 27/06	1227323	EP3093019
Semnur Pharmaceuticals, Inc.	A61K 9/00, A61K 47/36, A61K 31/661, A61K 31/573, A61K 45/06, A61P 29/00	1245653	EP3247329
Shanghai Green Valley Pharmaceutical Co., Ltd. 上海綠谷 製藥有限公司	C07H 1/00, C07H 7/033, C08B 37/00	40005797	EP3498722
Shenzhen Pharmacin Co., Ltd. 深圳市药 欣生物科技有限公司	A61K 9/48, A61K 9/20, A61K 47/12, A61K 47/04, A61K 31/519, A61P 35/00	40002199	CN109078006
Shinnosuke ASAHARA 浅原慎之辅 CYBERSTEP, INC. 网 步株式会社	H04N 19/107, A63F 9/00, A63F 9/30, H04N 21/238, H04N 21/6377	40018501	CN111066320
Siemens Mobility GmbH 西門子交通有限 公司	B61L 3/00, B61L 27/00	1256202	CN108290588

Skyworks Solutions, Inc. 天工方案公司	H04B 1/16, H04B 7/08	1212115	CN105119611
Skyworks Solutions, Inc. 天工方案公司	H03F 1/02, H03F 3/20	1214892	CN105322894
Skyworks Solutions, Inc. 天工方案公司	H03F 1/02, H03F 1/56, H03F 3/19, H03F 3/24, H03F 3/72, H04B 1/00	1240414	CN107078698
Snap-On Incorporated 施耐宝公司	B66F 5/04, B66F 3/24, B66F 3/42, B66F 13/00	40014511	GB2576390
Soletanche Freyssinet 索列丹斯-弗莱西奈公司	E02D 17/13	1256763	CN108495967
Suunto Oy	A63B 24/00, A61B 5/00, A61B 5/11	1236871	GB2548176
TA Pharma Pty Ltd	A61K 31/565, A61K 31/135, A61P 15/00, A61K 9/00	40005849	EP3452047
TAISHO PHARMACEUTICAL CO., LTD.	C07C 51/09, C07C 57/58, C07B 53/00, C07B 61/00	1249498	CN108026014
TAMURA Etsuko 田村悦子	A43D 1/00, A43B 19/00, A43D 1/02	40019184	CN110573039
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/31, G06F 21/45, G06F 21/64	40009092	CN110245472
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 16/182	40009095	CN110321225
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/64	40009197	CN110263579
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/08, G06Q 40/00, G06F 21/60, G06F 21/62, G06F 21/33, G06F 21/64, H04L 9/32	40009215	CN110276693
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/04, G06F 21/62	40015525	CN110428292
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 40/04, G06F 16/176	40015567	CN110599181

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/32, G06K 9/62, A63F 13/5372, H04N 21/478	40015568	CN110598700
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/06, G06Q 20/10, G06Q 40/04	40015607	CN110428237
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, H04L 12/46	40015609	CN110572460
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/28, G06Q 20/38, G06Q 20/40, H04L 29/06	40015639	CN110400136
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 29/06, G06Q 40/04	40014522	CN110601849
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/12	40019559	CN110636072
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/433, H04N 21/44, H04N 21/472	40021017	CN110769305
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B60W 30/182	40021695	CN110949392
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 20/38, G06Q 10/10, G06Q 20/04	40023032	CN110941679
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58	40024080	CN111314201
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00	40023733	CN111325699
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/0484, A63F 13/2145,	40025822	CN111443857

LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/577, A63F 13/837		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536, G06F 16/9535	40028358	CN111552890
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/435, H04N 21/431, H04N 21/44, H04N 21/234, H04N 21/235	40028075	CN111614993
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40028576	CN111652331
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G06Q 50/00	40028956	CN111708823
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445, G06F 8/656	40030710	CN111782302
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06	40030737	CN111787093
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40034931	CN112104754
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/70	40035766	CN112104879
THE GENERAL HOSPITAL CORPORATION 通用醫療公司	G01N 15/14, G01N 1/40, B01L 3/00	1242781	CN107110766
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/20	40003933	CN109307999
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/32	40004647	CN109426127
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 10/00, G04C 3/04	40010829	CN109991834
TISM Co., Ltd. 株式會社 TISM	D05B 45/00	1242747	CN107407030

NSD CORPORATION

NSD 株式會社

TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 1/20, B66B 1/36, B66B 5/02	40002066	CN109132743
TOZEN Corporation 株式会社东全	F16F 15/08	40007895	CN110173537
Taiga Biotechnologies, Inc.	C07K 14/82, C07K 19/00, A61K 38/16	1257269	EP3339321
Taisei Kako Co., Ltd. 3-D Matrix, Ltd. Fuso Pharmaceutical Industries, Ltd.	A61M 35/00, A61M 5/31, A61M 5/34	1224234	EP3042689
Takeda Pharmaceutical Company Limited 武 田药品工业株式会社	C07H 21/00, C07H 21/02, A61K 31/7084, A61P 35/00, A61K 31/7076, A61K 47/68	40008780	EP3512861
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	G10L 25/78, G10L 19/012, G10L 25/03	1231246	CN106575511
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 29/08	40013078	CN110661801
Tokitae LLC 脱其泰 有限责任公司	F25D 11/00, F25D 19/00, F25D 17/04, F25D 29/00, F28D 15/02	40010048	CN109997004
Tsinghua University 清華大學	G06N 3/063	40001180	CN108921290
UNIVERSAL CITY STUDIOS LLC	A63G 7/00	40019745	CN110582333
UNIVERSITAT DE LES ILLES BALEARS 巴利 阿里群島大學	C07C 67/732, C07C 67/31, A61K 31/22, A61P 35/00, A61P 3/00, A61P 9/00, A61P 25/00, A61P 29/00, A23L 33/10	1246271	CN107428671
UNIVERSITÄT BASEL	A61K 39/00, A61K 39/02, A61P 35/00	1256137	EP3377094
Unigen, Inc.	C07C 49/84, C07C 41/18, C07C 43/205, C07C 43/23, C07C 45/62, C07C 41/26	1194356	EP2688860
Urban Armor Gear, LLC 厄爾本阿莫吉爾有 限公司	A45C 11/00, H04M 1/04, F16M 11/20	1236357	CN106617579

VIASAT, INC. 維爾塞特公司	H04B 7/185	1244115	CN107667485
VIRONOVA HERPES AB	A61K 31/4985, A61P 31/22, A61K 9/00, A61K 45/06, A61K 9/06	1191857	EP2675457
Velodyne Lidar USA, Inc.	G01S 17/86, G01S 7/481, G01S 7/486, G01S 7/484, G01S 17/10, G01S 17/42, G01S 17/89	40003970	EP3433578
WASEDA HOUSE CO. 早稻田住宅股份有限公司	E04F 13/02	1259674	CN108571130
WI-TRONIX, LLC 外托尼克斯有限公司	G01F 23/00, G01F 23/296, G01C 21/16, G07C 5/08, H04N 1/21	40016849	CN110411532
Wako Co., Ltd.	C09D 7/61, C09D 5/00, C09D 135/06, C09D 7/63	40013287	EP3587508
Well Stone Co. 井石有限會社	A61K 35/62, A23L 33/10, A61P 25/28, A61P 43/00	1237276	CN106794199
WisTa Laboratories Ltd. 维斯塔实验室有限公司	A61K 31/5415, A61K 45/06, A61K 31/136, A61K 31/165, A61K 31/445, A61K 31/55, A61K 9/20, A61K 9/48, A61P 25/28	40003690	EP3506904
ZOETIS SERVICES LLC	A61K 47/18, A61K 47/24, A61K 47/28, A61K 9/127	1250338	EP3325015
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料有限公司	B08B 1/00, B08B 13/00, A46B 5/06, A46B 7/02, A46B 9/00	40035702	CN111822400
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司	B21D 11/06, B21D 11/22, B21D 43/00, B21D 43/10, B21D 53/06	40035705	CN112024669
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司	B29B 17/00, B08B 3/04, B08B 3/14, F26B 5/14, F26B 3/04, F26B 7/00, B29K 75/00	40035707	CN112026060
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司	F04D 29/62, F04D 29/70	40035708	CN111795011
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司	B26D 7/01, B26D 7/14, B26D 7/18, B26D 1/09, B26D 5/12, B26F 1/38, B26F 1/44	40035711	CN111923126

Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科 技有限公司	B26D 1/08, B26D 5/10, B26D 7/01, B26D 7/02, B26D 7/08, B26D 7/22	40035712	CN111761622
三久建材工業股份有限 公司	E02B 7/54, E02B 7/22, E06B 9/00, E05F 15/60	40005098	CN109958110
卡斯柯信號有限公司	B61L 23/00	40007816	CN110104023
深圳市真迈生物科技有 限公司	G16B 25/00, G16B 40/00	1239873	CN107403075



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****30041803 - 30041814**

[51] A47B 88/04 [11] 30041810
A47B 88/10
A47B 88/493
[13] A

[25] ZH

[21] 32021031904.4 [22] 27.05.2021

[30] 22.03.2021 CN,202120581395.4

[54] A SLIDE RAIL MECHANISM AND A SLIDE RAIL DEVICE
一種滑軌機構和滑軌裝置

[73] GUANGZHOU SIGNKING AUTOMATION CO.,LTD
广州煌牌自动设备有限公司
中國
广州市番禺區東環街番禺大道北 555 号
番禺節能科技園內天安科技發展大廈 201B

[72] SAM HO 何鋒

[74] 卓遠知識產權有限公司
香港
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富輝商業中心 10 樓

[51] A47B 88/10 [11] 30041810
A47B 88/04
[13] A

[51] A47B 88/493 [11] 30041810
A47B 88/04
[13] A

[51] A47G [11] 30041808
[13] A
[25] ZH
[21] 32021031902.8 [22] 27.05.2021
[30] 22.03.2021 CN,202120583962.X
[54] A LAUNDRY RACK ROD
一種衣架拉杆
[73] GUANGZHOU SIGNKING AUTOMATION CO.,LTD
广州煌牌自动设备有限公司
中國
广州市番禺区东环街番禺大道北 555 号
番禺节能科技园内天安科技发展大厦 201B
[72] SAM HO 何锋
[74] 卓遠知識產權有限公司
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上環禧利街 27 號
富輝商業中心 10 樓

[51] A47G 25/40 [11] 30041809
[13] A
[25] ZH
[21] 32021031903.6 [22] 27.05.2021
[30] 22.03.2021 CN,202120581443.X
[54] A LAUNDRY RACK
一種衣架
[73] GUANGZHOU SIGNKING AUTOMATION CO.,LTD
广州煌牌自动设备有限公司
中國
广州市番禺区东环街番禺大道北 555 号
番禺节能科技园内天安科技发展大厦 201B
[72] SAM HO 何锋
[74] 卓遠知識產權有限公司
香港
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富輝商業中心 10 樓

[51] A61K 36/28 [11] 30041804
A61K 36/752
A61K 36/53
A61P 1/00
A61P 9/00
A61P 25/00
A61P 37/00
[13] A

[25] EN
[21] 32020011192.2 [22] 14.07.2020
[54] COMPOSITIONS FOR PROMOTING DOPAMINE PRODUCTION AND USES
THEREOF
用於促進多巴胺生產的組合物和其用途
[73] Natur-Tech Pharmacal Co., Ltd
科然藥業有限公司
Rm 04 16/F., 93-107 Beverly House
Lockhart Road, Wanchai
HONG KONG
[72] Lily Lai 賴冬妮
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 36/53 [11] 30041804
A61K 36/28
[13] A

[51] A61K 36/752 [11] 30041804
A61K 36/28
[13] A

[51] A61P 1/00 [11] 30041804
A61K 36/28
[13] A

[51] A61P 25/00 [11] 30041804
A61K 36/28
[13] A

[51] A61P 37/00 [11] 30041804
A61K 36/28
[13] A

[51] A61P 9/00 [11] 30041804
A61K 36/28
[13] A

[51] B65D 17/00 [11] 30041803
B65D 47/20
[13] A

[51] B65D 47/20 [11] 30041803
B65D 17/00
B65D 51/17
[13] A

[25] EN

[21] 32020010598.1 [22] 06.07.2020

[54] AN ADJUSTABLE CAP FOR A CONTAINER
一種用於容器的可調節的蓋

[73] Lam Soon Trademark Limited
3/F BCI House
Avarua, Rarotonga
COOK ISLANDS

[72] ZHANG XIANGYONG 張湘勇

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

[51] B65D 51/17 [11] 30041803
B65D 47/20
[13] A

[51] D06F 57/10 [11] 30041811
[13] A

[25] ZH

[21] 32021031905.1 [22] 27.05.2021

[30] 22.03.2021 CN, 202120583664.0

[54] A CLOTHES HANGER DEVICE
一種掛衣裝置

[73] GUANGZHOU SIGNKING AUTOMATION CO., LTD
广州煌牌自动设备有限公司
中國
广州市番禺區東環街番禺大道北 555 号
番禺節能科技園內天安科技發展大廈 201B

[72] SAM HO 何鋒

[74] 卓遠知識產權有限公司
香港

上環禧利街 27 號
富輝商業中心 10 樓

[51]	E02D 5/20	[11]	30041805
		[13]	A
[25]	EN		
[21]	32020012010.5	[22]	21.07.2020
[54]	PIPE PILE 管樁		
[73]	Gammon Construction Limited 22/F, Tower 1, The Quayside 77 Hoi Bun Road, Kwun Tong, Kowloon HONG KONG		
[72]	SU Chi Fung 蘇志峰 CHANG Yu Wing 張裕榮		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	E04H 6/18	[11]	30041813
		[13]	A
[25]	ZH		
[21]	32021032136.2	[22]	31.05.2021
[54]	AUTOMATED PARKING SYSTEM AND MOBILE CARRIER 自動化停車系統及其移動承載車		
[73]	YEE FUNG TECHNOLOGY LIMITED 怡豐技術有限公司 香港 新界白石角香港科學園 1 期 核心大樓 2 棟 542A 室		
[72]	WU, Hao 吳昊		
[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]	E06C 9/04	[11]	30041814
		[13]	A
[25]	ZH		
[21]	32021033247.6	[22]	17.06.2021
[54]	AUXILIARY CLIMBING DEVICE 輔助攀爬裝置		

[73] HONG KONG ENERGY INFRASTRUCTURE LIMITED
香港能源建設有限公司
UNIT 8, UPPER G/F, PHASE II, NEWPORT CTR
116 MA TAU KOK RD, KL
HONG KONG
香港
九龍馬頭角道 116 號
新寶工商中心第 2 期高層地下 8 室

[72] CHAN Yi Chun 陳爾駿

[74] 易註知識產權有限公司
香港
灣仔軒尼詩道 8 號
中港大廈 14 樓

[51] F21S 9/03 [11] 30041812
[13] A

[25] ZH

[21] 32021032096.8 [22] 31.05.2021

[54] AIR PURIFICATION DEVICE WITH OUTDOOR LIGHTING
一種帶室外照明的空氣淨化裝置

[73] The Hong Kong Polytechnic University
香港理工大学
Hung Hom Kowloon
HONG KONG
香港
九龍紅磡

[72] LEE Shuncheng 李順誠
CAO Junji 曹軍驥
HUANG Yu 黃宇
HO Wing Kei 何詠基
LI Haiwei 李海瑋

[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] G09B 23/28 [11] 30041806
G09B 23/30
[13] A

[51] G09B 23/30 [11] 30041806
G09B 23/28

G09B 23/32

G09B 23/34

[13] A

[25] EN

[21] 32021029033.6 [22] 09.04.2021

[30] 02.02.2021 HK, 32021024739.3

[54] EMERGENCY SURGICAL AIRWAY SURGERY SIMULATION DEVICE

緊急外科氣道手術模擬裝置

[73] Hospital Authority
Legal Services Department
Hospital Authority Building
147B Argyle Street
Kowloon
HONG KONG[72] CHIA Nam Hung
LAM Lok Yee Madeleine
CHEUNG Wai Kwan
WONG Kwun Yip[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] G09B 23/32 [11] 30041806
G09B 23/30

[13] A

[51] G09B 23/34 [11] 30041806
G09B 23/30

[13] A

[51] H01S 3/08 [11] 30041807
H01S 3/109

[13] A

[25] EN

[21] 32021029340.5 [22] 14.04.2021

[54] PORTABLE FAR-UVC LASER SYSTEM

可攜式遠紫外線 C 鐳射系統

[73] Hong Kong Baptist University
香港浸會大學
Kowloon Tong, Kowloon
HONG KONG[72] Kok Wai CHEAH
King Fai LI

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51]	H01S 3/109	[11]	30041807
	H01S 3/08		
		[13]	A

2. 按發表編號排列**Arranged by Publication Number****30041803 - 30041814**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30041803	B65D 47/20, B65D 17/00, B65D 51/17
30041804	A61K 36/28, A61K 36/752, A61K 36/53, A61P 1/00, A61P 9/00, A61P 25/00, A61P 37/00
30041805	E02D 5/20
30041806	G09B 23/30, G09B 23/28, G09B 23/32, G09B 23/34
30041807	H01S 3/08, H01S 3/109
30041808	A47G
30041809	A47G 25/40
30041810	A47B 88/04, A47B 88/10, A47B 88/493
30041811	D06F 57/10
30041812	F21S 9/03
30041813	E04H 6/18
30041814	E06C 9/04

3. 按申請編號排列**Arranged by Application Number****30041803 - 30041814**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020010598.1	30041803
32020011192.2	30041804
32020012010.5	30041805
32021029033.6	30041806
32021029340.5	30041807
32021031902.8	30041808
32021031903.6	30041809
32021031904.4	30041810
32021031905.1	30041811
32021032096.8	30041812
32021032136.2	30041813
32021033247.6	30041814

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30041803 - 30041814

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
GUANGZHOU SIGNKING AUTOMATION CO., LTD 广州煌牌自动设备有限 公司	A47G	30041808
GUANGZHOU SIGNKING AUTOMATION CO., LTD 广州煌牌自动设备有限 公司	A47G 25/40	30041809
GUANGZHOU SIGNKING AUTOMATION CO., LTD 广州煌牌自动设备有限 公司	A47B 88/04, A47B 88/10, A47B 88/493	30041810
GUANGZHOU SIGNKING AUTOMATION CO., LTD 广州煌牌自动设备有限 公司	D06F 57/10	30041811
Gammon Construction Limited	E02D 5/20	30041805
HONG KONG ENERGY INFRASTRUCTURE LIMITED 香港能源建設 有限公司	E06C 9/04	30041814
Hong Kong Baptist University 香港浸會 大學	H01S 3/08, H01S 3/109	30041807
Hospital Authority	G09B 23/30, G09B 23/28, G09B 23/32, G09B 23/34	30041806
Lam Soon Trademark Limited	B65D 47/20, B65D 17/00, B65D 51/17	30041803
Natur-Tech Pharmacal Co., Ltd 科然藥業有限公司	A61K 36/28, A61K 36/752, A61K 36/53, A61P 1/00, A61P 9/00, A61P 25/00, A61P 37/00	30041804

The Hong Kong Polytechnic University 香港理工 大學	F21S 9/03	30041812

YEE FUNG TECHNOLOGY LIMITED 怡豐技術有限公司	E04H 6/18	30041813



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.
09105348.9	1128010	CN101400513
09110328.3	1130416	EP2099327
10109751.8	1143227	EP2238542
11107564.8	1153393	EP2286818
11112431.9	1158265	EP2322641
11112432.8	1158266	EP2322640
11112435.5	1158267	EP2322642
12101417.9	1161010	CN102160360
12105251.9	1164692	EP2389163
12109932.8	1169259	CN102655688
14108653.5	1195434	CN103916911
14110820.9	1197341	CN104081871
14111003.6	1197903	CN103935211
14111242.7	1197843	CN103914484
14111697.7	1198200	CN104136834
14112040.9	1198526	CN103958046
14112128.4	1198690	EP2800566
14112462.8	1198923	EP2800560
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15100129.7	1199777	CN104040955
15100212.5	1201316	CN103912994
15100371.2	1199861	EP2754549
15100374.9	1199862	EP2754550
15100594.3	1200106	CN104080450

15100922.6	1200474	CN104086770
15101683.3	1201379	CN104040752
15101862.6	1201357	CN104025090
15101942.0	1201448	CN104053433
15101958.1	1201452	CN104136023
15101980.3	1201608	CN104025106
15102422.7	1201907	EP2775199
15102468.2	1202085	CN104271197
15102894.6	1202375	EP2800470
15103437.8	1202945	EP2801051
15103544.8	1203088	EP2800961
15104251.9	1203680	EP2801065
15104470.4	1204109	EP2802960
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15106221.1	1205684	CN104490789



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

02.01.2021 - 08.01.2021

02.01.2021	1190482	1123016
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1062082		1146270
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03.01.2021	1084034	1196362
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

05.08.2021 - 09.08.2021

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1054179	1047149
1057362	1051217
1058650	1052509
1059840	1052619
1095526	1055422
1160778	1055844
	1058604

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	1087296
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1140494	
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1159159	
1204176	
1233300	

07.08.2021

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1055849

08.08.2021

1051983
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1061587
1219792

09.08.2021



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 46 條，獲批專利後修訂專利說明書

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

根據法院命令修訂專利說明書 Amendment of Patent Specification by Court Order

[11] 1126480 C

[73] Wista Laboratories Ltd.

[54] 3, 7-DIAMINO-10H-PHENOTHIAZINE SALTS AND THEIR USE

3, 7-二氨基-10H-吩噻嗪鹽及其使用



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

增補漏記的發明人

Addition of Inventor

[11] 1245134

[72] Takatoku OIDA



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

05.01.2021 - 06.01.2021

05.01.2021

1228646

06.01.2021

1230413



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Patents Registry, Intellectual Property Department

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

05.08.2021 - 07.08.2021

05.08.2021

1183597
1185509
1185510
1212548
1212549

07.08.2021

1182582
1182887