

香港知識產權公報

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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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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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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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

勘誤

Corrigendum

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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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

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 127G 條撤銷短期專利

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

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40043378 - 40043739**

[51]	A01K 13/00	[11]	40043610
	A61B 5/103		EP3773194 A1
		[13]	A

[51]	A01K 29/00	[11]	40043610
	A61B 5/103		EP3773194 A1
		[13]	A

[51]	A01N 25/28	[11]	40043490
	A01N 43/16		CN112841182 A
	A01P 1/00		
	B01J 13/02		
	B01J 13/08		
	D21H 21/36		
		[13]	A

[25] ZH

[21] 42021033733.3 [22] 28.06.2021

[30] 27.11.2019 JP,2019-214012

[54] GRAPE-LIKE PARTICLE AGGREGATES, PREPARATION METHOD THEREOF,
AND SANITARY PAPER
葡萄狀微粒聚集體及其製備方法以及衛生用紙[71] ELETEN CO., LTD.
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-
- [51] A01N 31/06 [11] 40043511
A01N 55/10 CN112772645 A
A01P 17/00
[13] A
- [25] ZH
- [21] 42021033881.0 [22] 28.06.2021
- [30] 01.11.2019 JP,2019-200308
- [54] PEST REPELLENT
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- [71] JEX CO., LTD.
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- [72] NAGAI, Satoshi 永井聡
KIPPO, Takashi 吉方孝至
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RIKO, Katsuhisa 利光胜久
KIMATA, Motoki 木全基树
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- [51] A01N 37/16 [11] 40043739
B08B 9/08 EP3758489 A1
[13] A
- [25] EN
- [21] 62021034084.5 [22] 29.06.2021
- [86] 22.01.2019 PCT/US2019/014462
- [87] 06.09.2019 WO2019/168607
- [30] 28.02.2018 US,15/908,163

- [54] SYSTEM AND METHOD FOR AUTOMATED CONTROL, FEED, DELIVERY
VERIFICATION, AND INVENTORY MANAGEMENT OF CORROSION AND SCALE
TREATMENT PRODUCTS FOR WATER SYSTEMS
用於水系統的腐蝕和水垢處理產品的自動控制、進料、傳送驗證和庫存管理的系統
和方法
- [71] NCH CORPORATION
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- [72] DREWNIAK, Marta
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LIST, James, Victor
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- [51] A01N 43/16 [11] 40043490
A01N 25/28 CN112841182 A
[13] A
-

- [51] A01N 55/10 [11] 40043511
A01N 31/06 CN112772645 A
[13] A
-

- [51] A01N 59/00 [11] 40043429
A01P 7/00 EP3753411 A1
A01P 7/02
A01P 7/04
A01P 17/00
[13] A

[25] EN

[21] 42021033549.3 [22] 23.06.2021

[30] 17.05.2013 US,201361824689P

[54] METHODS FOR THE CONTROL OF ARTHROPODS USING NEAR-IDEAL GAS
PHASE HYDROGEN PEROXIDE
使用近乎理想的氣相過氧化氫控制節肢動物的方法

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[51]	A01N 63/00	[11]	40043455
	A61K 39/118		EP3766516 A1
		[13]	A

[51]	A01P 1/00	[11]	40043490
	A01N 25/28		CN112841182 A
		[13]	A

[51]	A01P 17/00	[11]	40043429
	A01N 59/00		EP3753411 A1
		[13]	A

[51]	A01P 17/00	[11]	40043511
	A01N 31/06		CN112772645 A
		[13]	A

[51]	A01P 7/00	[11]	40043429
	A01N 59/00		EP3753411 A1
		[13]	A

[51]	A01P 7/02	[11]	40043429
	A01N 59/00		EP3753411 A1
		[13]	A

[51]	A01P 7/04	[11]	40043429
	A01N 59/00		EP3753411 A1
		[13]	A

[51]	A23G 3/26	[11]	40043638
	A23G 3/34		CN112512329 A
		[13]	A

[51] A23G 3/34 [11] 40043638
A23G 3/26 CN112512329 A
B01J 2/00
B01J 2/12
B05B 13/02
B05B 15/68
[13] A

[25] SP

[21] 62021033281.8 [22] 17.06.2021

[86] 19.06.2019 PCT/ES2019/070425

[87] 23.01.2020 WO2020/016465

[30] 18.07.2018 EP,18382536.3

[54] COATING DEVICE WITH MOVABLE SPRAY NOZZLES
帶有可動噴射噴嘴的塗覆設備

[71] STE TECPHARM, S.L.
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[51] A23L 33/135 [11] 40043599
A61K 35/744 EP3768285 A1
[13] A

[51] A23L 33/135 [11] 40043634
A61K 35/745 EP3810161 A1
[13] A

[51] A24F 47/00 [11] 40043615
A61M 11/00 EP3749123 A1
A61M 11/04
A61M 15/00
H05B 6/02
H05B 6/10
[13] A

[25] EN

[21] 62021033219.8 [22] 16.06.2021

[86] 07.02.2019 PCT/US2019/017045

[87] 15.08.2019 WO2019/157177

- [30] 08.02.2018 US,US201862627870P
- [54] CONTAINER FOR ELECTRONIC VAPORIZER DEVICE
用於電子蒸發器裝置的容器
- [71] Ioto Labs, Inc.
1025 Alameda De Las Pulgas
Belmont, CA 94002
UNITED STATES OF AMERICA
- [72] BOGRAN, Jon
GREENFIELD, Matthew
NYSEN, Peter
BHARDWAJ, Neeraj, S.
BLELOCH, Andrew L.
- [74] STEPHENSON HARWOOD
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- [51] A41D 1/04 [11] 40043737
A41D 27/10 CN112165879 A
[13] A
-
- [51] A41D 1/08 [11] 40043737
A41D 27/10 CN112165879 A
[13] A
-
- [51] A41D 15/04 [11] 40043738
CN112165878 A
[13] A
- [25] EN
- [21] 62021033927.6 [22] 29.06.2021
- [86] 27.03.2019 PCT/US2019/024307
- [87] 05.12.2019 WO2019/231535
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具有集成背包的上身服裝
- [71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive, Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] JAMES, Bethany L.
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[54]	MICRO HOOK-AND-LOOP CLOSURE SYSTEM 微型鉤環閉合系統		
[71]	NIKE Innovate C.V. 耐克創新有限合伙公司 One Bowerman Drive, Beaverton, Oregon 97005 UNITED STATES OF AMERICA		
[72]	ARNOLD, Jacob R. MISTRY, Raj C.		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

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- [54] RESILIN MATERIAL FOOTWEAR AND FABRICATION METHODS
節肢彈性蛋白材料鞋類及製作方法
- [71] BOLT THREADS INC.
保尔特纺织品公司
5858 Horton Street #400, Emeryville
California 94608
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] SMITH, Matthew Jordan M·J·史密斯
LEE, Michael Eun-Suk M·E·S·李
HEINRICH, Mitchell Joseph M·J·海因里希
JEHLEN, Paul James P·J·耶伦
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依时商业中心 1520-B19

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A DIAMOND, AND ASSOCIATED MOUNTING PIN
珠寶, 切割寶石、特別是鑽石的方法, 以及相關聯的安裝銷

[71] HAMARD VITAU
哈默德维托公司
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[72] VITAU, Philippe 菲利浦·维托

[74] 中港知識產權有限公司
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資本中心 15 樓 1502 室

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[54]	DEVICE FOR FIXING A BRACELET TO A WATCH CASE		
	將手鐲固定在錶殼上的裝置		
[71]	Dexel S.A.		
	Rue Jakob-Stämpfli 4		
	2501 Bienne		
	SWITZERLAND		
[72]	Elio GRANITO		
	Loris VETTESE		
[74]	DEACONS		
	5th Floor, Alexandra House		
	Central		
	HONG KONG		

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[54]	PIECE OF LUGGAGE 行李箱		
[71]	RIMOWA GmbH Richard-Byrd-Strasse 13 50829 Köln GERMANY		
[72]	Dauchin, Benoît Gérard Marie		
[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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[71]	Rollink Smart Products Ltd. 8 Hamada Street 4673342 Herzliya ISRAEL		
[72]	FRAIMAN, Zvika HOROVITZ, Nadin Daniel SCHNITZER, Orit AZOULAY, Eyal		
[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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[54] BRACKET FOR HANGING RECEPTACLE
用於懸掛容器的支架
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
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[72] Angelo J. GARGANO 安杰洛·J·加尔加诺
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[54] TOBACCO FIXTURE
香煙貨架
[71] Japan Tobacco Inc.
日本煙草產業株式會社
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帶顆粒燃料的 KAMADO 型炊具[71] ALIGN MACHINE WORKS, LLC
585 BARBER STREET, SUITE G ATHENS, GA 30601
UNITED STATES OF AMERICA[72] PRUITT, JOSEPH
BROADRICK, JEFFREY
AASNESS, KYLE[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG[51] A47K 10/38 [11] 40043565
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用於卷筒的支撐主軸組件[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN[72] KRAMP, Matthew P. M·P·克兰普
WICKER, Nathan J. N·J·威克
ROTE, Scott J. S·J·罗特
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HONG KONG[51] A47K 10/40 [11] 40043565
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[54] CULLET CLEANING VEHICLE CAPABLE OF PREVENTING SECONDARY
POLLUTION AND USING METHOD THEREOF
一種防止二次污染的碎玻璃清理車及其使用方法

[71] Wenzhou Baiya Machinery Technology Co., Ltd
温州百亚机械科技有限公司
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浙江省温州市瓯海经济开发区
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[72] LIU SUFENG 刘肃峰

[74] 香港迎風知識產權股份有限公司
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裕林工業中心 A 座 3 樓 A1-13 室

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[54] CLEANING SYSTEM AND METHOD FOR CLEANING ARTICLES TO BE
CLEANED
用於清洗待清洗的物品的清洗系統和方法

[71] MEIKO MASCHINENBAU GMBH & CO. KG
迈科清洗科技集团公司
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77652 Offenburg
GERMANY
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[72] GAUS, Bruno B·高斯
KUPETZ, Joachim J·库佩茨

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[54] SUCTION TOOL AND ELECTRIC CLEANER
吸入件和電動吸塵器

[71] Panasonic Intellectual Property Management Co., Ltd.
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Osaka-shi, Osaka 540-6207
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日本

[72] HORIBE Yu 堀部勇
FUSENO Yusuke 布施野裕介
AKASE Miki 赤瀬美樹

[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54]	MOLECULAR CHEMICAL IMAGING ENDOSCOPIC IMAGING SYSTEMS 分子化學成像內窺鏡成像系統		
[71]	CHEMIMAGE CORPORATION 开米美景公司 7301 Penn Avenue Suite 200 Pittsburgh Pennsylvania 15208 UNITED STATES OF AMERICA		
[72]	TREADO, Patrick P·川度 NELSON, Matthew M·纳尔逊 STEWART, Shona S·斯图尔特		
[74]	CHAN, TANG & KWOK Rooms 2503-04, 25/F., Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		

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[54]	HEART VALVE DOCKING DEVICES AND SYSTEMS 心臟瓣膜對接裝置和系統		

[71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] PATEL, Darshin, S.
MANASH, Boaz
PERLMUTTER, Khen
LEIBA, Eyal
ROZEN, Yoav
SIRIMANNE, Dinesh, L.
TRAN, Tri, D.
CHAU, Jocelyn
AXELROD, Noa
KIBLITSKI, Zohar

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

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[54] SYSTEMS, METHODS AND COMPUTER-ACCESSIBLE MEDIUM WHICH PROVIDE MICROSCOPIC IMAGES OF AT LEAST ONE ANATOMICAL STRUCTURE AT A PARTICULAR RESOLUTION
在特定分辨率下提供至少一個解剖結構的顯微圖像的系統，方法和計算機可訪問介質

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
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[72] TEARNEY, Guillermo, J
BOUMA, Brett, E.
GARDECKI, Joseph, A.
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[54] DETECTION OF TISSUE DAMAGE
組織損傷的檢測

[71] Bruin Biometrics, LLC
10877 Wilshire Boulevard Suite 1600
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[54] QUADRUPED LAMENESS DETECTION
四足跛行檢測
[71] Bay West Veterinary Surgery, Inc.
17 Starwood Drive
Woodside CA 94062
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[72] FILIPOWICZ, Dean
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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[54] DIGITAL QUALIMETRIC BIOMARKERS FOR DETERMINING INFORMATION
PROCESSING SPEED
用於確定信息處理速度的數字定性生物標記

[71] F. HOFFMANN-LA ROCHE AG
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[72] BAKER, Mike
BELACHEW, Shibeshih Mitiku
GOSENS, Christian
LINDEMANN, Michael
SPRENGEL, Jörg

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] EMBOLIC PROTECTION DEVICE
栓塞保護裝置
- [71] Innovative Cardiovascular Solutions, LLC
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- [72] MERHI, William, M.
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- [51] A61F 2/24 [11] 40043590
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- [54] A CHAIN ANNULOPLASTY RING, DELIVERY SYSTEM AND RELATED METHODS
鏈式瓣環成形術環、遞送系統及相關方法
- [71] Syntach AG
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- [72] SOLEM, Kristian
SOLEM, Jan Otto
ENGVAL, Daniel
KRÜGER, Victoria
WOLFF, Martin
BERG, Jonathan
SPÅNBERG, André
- [74] HNC INNOVATION LIMITED
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[54] METHODS, DEVICES, AND SYSTEMS FOR IMPROVING SKIN
CHARACTERISTICS

用於改善皮膚特性的方法、裝置和系統

[71] Zeltiq Aesthetics, Inc.
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PHAM, Linda
FRANGINEAS, George, Jr.

[74] ROBIN BRIDGE & JOHN LIU
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冷卻袋及其製造方法

- [71] LOTTE CO., LTD.
羅蒂株式會社
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- [72] SHIBATA, Yuka 柴田由華
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- [54] ASSEMBLED NEGATIVE PRESSURE ISOLATION WARD
組裝合成式負壓隔離病房
- [71] 中建国际医疗产业发展有限公司
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林恩乐
钟明施
冯欣杰
莫淑玲
邹晓康
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[54] ASSISTANCE DEVICE
護理裝置
[71] FUJI CORPORATION
株式会社富士
19, CHAUSUYAMA, YAMA-MACHI
CHIRYU-SHI, AICHI 472-8686
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[72] NOMURA Hideaki 野村英明
TAKAHASHI Ryu 高桥立
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[54] SYSTEM AND METHOD FOR CONTROLLING A MASSAGE APPARATUS
用於控制按摩設備的系統和方法
[71] OSIM International Pte. Ltd.
傲胜国际私人有限公司
65 Ubi Avenue 1, OSIM Headquarters
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REALUYO, Gilbert G·瑞鲁尤
LAU, Yeung 刘旸
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] BATTERY-POWERED PERCUSSIVE MASSAGE DEVICE
電池供能的敲打按摩設備

[71] HYPER ICE, INC.
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[72] MARTON, Robert
KATZ, Anthony

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SYSTEMS, METHODS, COMPOSITIONS AND DEVICES FOR PERSONALIZED
NUTRITION FORMULATION AND DELIVERY SYSTEM
用於個性化營養配方和遞送系統的系統、方法、組成和裝置

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[72] CHIEN, Xiaoming X·钱
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] CANNABIDIVARIN (CBDV) FOR USE IN THE TREATMENT OF EPILEPSY
次大麻二酚 (CBDV) 用於治療癲癇的用途

[71] GW Pharma Limited
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UNITED KINGDOM

Otsuka Pharmaceutical Co Limited
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[72] WHALLEY, Benjamin
WILLIAMS, Claire
STEPHENS, Gary
FUTAMURA, Takashi
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[74] WILKINSON & GRIST
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Chater Road
HONG KONG

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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.

艾克薩姆治疗公司

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UNITED STATES OF AMERICA

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[54] FIBROBLAST BINDING AGENTS AND USE THEREOF
成纖維細胞結合劑及其用途

[71] ORIONIS BIOSCIENCES, INC.
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CANCER USING 6,8-BIS-BENZYLTHIO-OCTANOIC ACID
使用 6, 8-雙-苄基硫辛酸治療前列腺癌的治療方法和組合物
- [71] Rafael Pharmaceuticals, Inc.
1 Duncan Drive
Cranbury, NJ 08512-3629
UNITED STATES OF AMERICA
- [72] LUTHER, Sanjeev
SHORR, Robert G.L.
BINGHAM, Paul
ZACHAR, Zuzana
- [74] VIVIEN CHAN & CO
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25 Harbour Road, Wanchai
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[54] INTERVAL THERAPY FOR THE TREATMENT OF EYE DISEASES
用於治療眼病的間隔療法

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[54] COMPOUNDS FOR TREATMENT OF TRIPLE NEGATIVE BREAST CANCER AND
OVARIAN CANCER

用於三陰性乳腺癌和卵巢癌的治療的化合物

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SEAGROVES, Tiffany T·西格罗夫斯
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QINGHUI, Wang W·清辉
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三取代苯並三唑衍生物的使用方法

[71] Les Laboratoires Servier SAS

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[72] ULANET, Danielle

CHOE, Sung Eun

[74] SIT, FUNG, KWONG & SHUM

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[71]	Boehringer Ingelheim Animal Health USA Inc. 3239 Satellite Boulevard, Bldg. 500 Duluth, GA 30096 UNITED STATES OF AMERICA		
[72]	Mark, D. SOLL Diane LARSEN Susan, Mancini CADY Peter CHEIFETZ Izabela GALESKA Saijun GONG		
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1,2,4-OXADIZOLE COMPOUNDS
使用 1, 2, 4-噁二唑化合物調節 TIGIT 和 PD-1 信號傳導途徑的方法
- [71] Aurigene Discovery Technologies Limited
39-40, KIADB Industrial Area
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- [72] SASIKUMAR, Pottayil Govindan Nair
RAMACHANDRA, Muralidhara
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[54] RIMEGEPANT FOR CGRP RELATED DISORDERS

用於 CGRP 相關障礙的瑞美吉泮

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		[13]	A

[51]	A61K 31/506	[11]	40043454
	C07D 401/14		EP3760622 A1
		[13]	A

[51]	A61K 31/506	[11]	40043646
	C07D 213/85		EP3782986 A1
		[13]	A

[51]	A61K 31/506	[11]	40043684
	C07D 401/14		EP3755333 A1
	C07D 403/04		
	C07D 403/14		
		[13]	A

[25]	EN

[21] 62021033633.0 [22] 24.06.2021
[86] 14.02.2019 PCT/US2019/018009
[87] 22.08.2019 WO2019/161054
[30] 16.02.2018 US,62/710,394
[54] DOSING WITH AN AZOLOPYRIMIDINE COMPOUND
用唑並嘧啶化合物給藥
[71] Arcus Biosciences, Inc.
3928 Point Eden Way, Hayward, CA 94545
UNITED STATES OF AMERICA
[72] KARAKUNNEL, M.D., Joyson
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 31/513 [11] 40043653
A61K 48/00 EP3765023 A1
C12N 15/85
[13] A
[25] EN
[21] 62021033338.6 [22] 18.06.2021
[86] 15.03.2019 PCT/US2019/022511
[87] 19.09.2019 WO2019/178500
[30] 15.03.2018 US,62/643,336
23.10.2018 US,62/749,369
[54] SYNTHETIC DNA VECTORS AND METHODS OF USE
合成 DNA 運載體及使用方法
[71] Intergalactic Therapeutics, Inc.
40 Guest Street
Brighton, MA 02135
UNITED STATES OF AMERICA
[72] SCHNEPP, Bruce, C.
JOHNSON, Philip, R.
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 31/515 [11] 40043526
A61K 31/05 EP3763361 A1
[13] A

[51] A61K 31/517 [11] 40043646
C07D 213/85 EP3782986 A1

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[51]	A61K 31/517 C07D 239/94	[11]	40043661 CN112823153 A
		[13]	A

[51]	A61K 31/519 C07D 487/04	[11]	40043601 EP3765461 A1
		[13]	A

[51]	A61K 31/53 C07D 471/14	[11]	40043566 EP3805221 A1
		[13]	A

[51]	A61K 31/53 C07D 495/14	[11]	40043670 EP3827008 A1
		[13]	A

[51]	A61K 31/5375 C07D 403/12	[11]	40043421 CN112707893 A
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[21] 42021031265.8 [22] 17.05.2021

[30] 09.08.2012 US, 61/681,491
05.11.2012 US, 61/722,718[54] (S)-3-[4-(4-MORPHLIN-4-YLMETHYLBENZYLOXY)-1-OXO-1,3-DIHYDRO-
ISOINDO-2-YL]PIPERIDINE-2,6-DIONE FOR USE IN THE TREATMENT OF
IMMUNE-RELATED AND INFLAMMATORY DISEASES
用於免疫相關和炎性疾病治療的(S)-3-[4-(4-嗎啉-4-基甲基苄氧基)-1-氧-1,
3-二氫-異吲哚-2-基]哌啶-2,6-二酮[71] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

- [72] SCHAFFER, Peter H. 彼得·H·謝弗
CHOPRA, Rajesh 拉杰什·喬普拉
GANDHI, Anita 阿尼塔·甘地
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] A61K 31/5377 [11] 40043421
C07D 403/12 CN112707893 A
[13] A
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C07D 213/85 EP3782986 A1
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C07D 471/04 CN112673007 A
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C07D 213/85 EP3782986 A1
[13] A
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C07D 213/85 EP3782986 A1
[13] A
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A61K 9/127 CN112512508 A
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C07D 213/85 EP3782986 A1
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C07D 403/12

CN112707893 A

[13] A

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	A61K 31/5513		EP3761989 A1
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	C07D 243/06		
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[21]	62021033136.4	[22]	15.06.2021
[86]	05.03.2019 PCT/US2019/020732		
[87]	12.09.2019 WO2019/173327		
[30]	05.03.2018 US,201862638448P		
[54]	IMIDAZODIAZEPINEDIONES AND METHODS OF USE THEREOF 咪唑並二氮雜卓二酮和其使用方法		
[71]	Goldfinch Bio, Inc. 215 First Street Cambridge, MA 02142 UNITED STATES OF AMERICA		
[72]	DANIELS, Matthew, H. YU, Maolin HARMANGE, Jean-Christophe, P. TIBBITTS, Thomas, T. LEDEBOER, Mark, W. CASTLE, Neil, A. MALOJCIC, Goran		
[74]	CHAN, TANG & KWOK Rooms 2503-04, 25/F., Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		

[51]	A61K 31/551	[11]	40043646
	C07D 213/85		EP3782986 A1
		[13]	A

[51]	A61K 31/5513	[11]	40043593
	A61K 31/551		EP3761989 A1
		[13]	A

[51]	A61K 31/5517	[11]	40043580
	A61K 47/68		CN112135638 A

[13] A

[51] A61K 31/5517 [11] 40043593
A61K 31/551 EP3761989 A1
[13] A

[51] A61K 31/553 [11] 40043646
C07D 213/85 EP3782986 A1
[13] A

[51] A61K 31/554 [11] 40043646
C07D 213/85 EP3782986 A1
[13] A

[51] A61K 31/5575 [11] 40043690
A61K 47/06 CN112153970 A
A61K 9/00
A61P 27/06

[13] A

[25] EN

[21] 62021033644.7 [22] 25.06.2021

[86] 24.04.2019 PCT/EP2019/060455

[87] 31.10.2019 WO2019/206956

[30] 27.04.2018 EP,18169920.8

[54] OPHTHALMIC COMPOSITIONS COMPRISING TAFLUPROST FOR THE
TREATMENT OF GLAUCOMA
用於治療青光眼的包含他氟前列素的眼用組合物

[71] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
GERMANY

[72] LÖSCHER, Frank
STREHL, Diana
EICKHOFF, Kirsten

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

[51] A61K 31/573 [11] 40043436
A61K 39/395 EP3753576 A1
[13] A

[51]	A61K 31/573 C07J 9/00	[11]	40043718 CN112543762 A
		[13]	A

[51]	A61K 31/69 C07F 5/02	[11]	40043668 CN112135830 A
		[13]	A

[51]	A61K 31/70 A61K 31/7088 A61K 31/7115	[11]	40043596 EP3758713 A1
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[21] 62021033145.5 [22] 15.06.2021

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[87] 06.09.2019 WO2019/169332

[30] 02.03.2018 US,62/637,879

[54] COMPOUNDS INCLUDING A MUTANT KRAS SEQUENCE AND A LIPID AND
USES THEREOF
包含突變 KRAS 序列和脂質的化合物及其用途

[71] Elicio Therapeutics, Inc.
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UNITED STATES OF AMERICA

[72] DEMUTH, Peter, C.
ADAMS, Julian
STEINBUCK, Martin

[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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[51]	A61K 31/7034 C07C 237/36	[11]	40043441 CN112778155 A
		[13]	A

[51]	A61K 31/7068 A61K 9/20	[11]	40043514 EP3782611 A1
		[13]	A

[51] A61K 31/7068 [11] 40043515
A61K 9/20 EP3782612 A1
[13] A

[51] A61K 31/7088 [11] 40043583
C12N 15/113 CN112912500 A
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[51] A61K 31/7088 [11] 40043596
A61K 31/70 EP3758713 A1
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[51] A61K 31/7088 [11] 40043611
C12N 15/113 EP3752615 A1
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[51] A61K 31/7105 [11] 40043717
C12N 15/113 EP3756673 A1
A61K 9/127
A61P 35/00
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[25] PT

[21] 62021033687.6 [22] 25.06.2021

[86] 07.01.2019 PCT/BR2019/050004

[87] 01.08.2019 WO2019/144209

[30] 24.01.2018 BR, BR 10 2018 001541 9

[54] NANOMETRIC PHARMACEUTICAL COMPOSITION FOR RELEASE OF
INTERFERING RNA MOLECULES AND USE THEREOF
用於釋放干擾 RNA 分子的納米級藥物組合物及其用途

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- [72] BRAGANHOL, Elizandra
OLIVEIRA BATTASTINI, Ana Maria
TEIXEIRA, Helder
STEFANI, Marco Antônio
BRUXEL, Fernanda
MARIA SPANEVELLO, Roselia
CARDOSO TEIXEIRA, Fernanda
HOFSTATTER AZAMBUJA, Juliana
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

-
[51]	A61K 31/7115	[11]	40043596
	A61K 31/70		EP3758713 A1
		[13]	A
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[51]	A61K 35/12	[11]	40043608
	A61K 35/15		EP3749334 A2
	A61K 35/17		
	A61K 35/28		
	A61P 37/06		
	C12N 5/02		
		[13]	A
- [25] EN
- [21] 62021033210.7 [22] 16.06.2021
- [86] 07.02.2019 PCT/US2019/017017
- [87] 15.08.2019 WO2019/157158
- [30] 08.02.2018 US,62/628,015
- [54] METHODS FOR ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION
用於異基因造血幹細胞移植的方法
- [71] The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel
Building 170, Third Floor, Main Quad
P.O. Box 20386, Stanford, CA 94305-2038
UNITED STATES OF AMERICA
- [72] MEYER, Everett Hurteau
NEGRIN, Robert S.
- [74] SIT, FUNG, KWONG & SHUM
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[51]	A61K 35/12	[11]	40043669
	C12N 5/0775		EP3752598 A1
		[13]	A

[51]	A61K 35/12	[11]	40043734
	A61P 3/08		EP3758719 A1
	C07K 14/72		
	C12N 5/00		
	C12N 5/071		
	C12N 5/077		
		[13]	A

[25] EN

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[86] 01.03.2019 PCT/US2019/020430

[87] 06.09.2019 WO2019/169351

[30] 02.03.2018 US, 62/637,923

[54] METHODS OF ENHANCING STEM CELL DIFFERENTIATION INTO BETA
CELLS

增強幹細胞向 β 細胞分化的方法

[71] Vertex Pharmaceuticals Inc.
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA

[72] PAGLIUCA, Felicia
HARB, George
GURTLER, Mads
GAGLIA, Jason
POH, Yeh-Chuin
YE, Lillian
THIEL, Austin
YASIN, Jihad
THOMPSON, Everett

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

[51]	A61K 35/15	[11]	40043608
	A61K 35/12		EP3749334 A2
		[13]	A

[51]	A61K 35/17	[11]	40043608
	A61K 35/12		EP3749334 A2
		[13]	A

[51]	A61K 35/17	[11]	40043639
	C07K 14/705		EP3823984 A1
		[13]	A

[51]	A61K 35/28	[11]	40043608
	A61K 35/12		EP3749334 A2
		[13]	A

[51]	A61K 35/28	[11]	40043669
	C12N 5/0775		EP3752598 A1
		[13]	A

[51]	A61K 35/34	[11]	40043673
	A61P 21/00		EP3755352 A1
	C07K 14/47		
	G01N 33/68		
		[13]	A

[25] EN

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[87] 29.08.2019 WO2019/164852

[30] 20.02.2018 US, 62/632,957

06.11.2018 US, 62/756,513

[54] METHODS AND COMPOSITIONS FOR TREATING MOVEMENT DISORDERS
治療運動障礙的方法和組合物

[71] EDGEWISE THERAPEUTICS, INC.
3415 Colorado Avenue
Boulder, CO 80303
UNITED STATES OF AMERICA

[72] RUSSELL, Alan
EDRIS, Badreddin

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

[51]	A61K 35/744	[11]	40043598
	A61K 38/16		EP3768284 A1

C07K 14/315
A61P 35/00
A61P 37/04
A61K 48/00

[13] A

[25] EN

[21] 62021033197.6 [22] 16.06.2021

[86] 19.03.2019 PCT/EP2019/056809

[87] 26.09.2019 WO2019/180000

[30] 19.03.2018 GB,1804384.4

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17.08.2018 GB,1813423.9

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29.01.2019 GB,1901199.8

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13.02.2019 GB,1901992.6

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[54] COMPOSITIONS OF ENTRECOCUS FLAGELLIN FOR USE IN THERAPY
用於治療糞腸球菌的鞭毛腸球菌的組合物

[71] 4D Pharma Research Limited
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Emma RAFTIS
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5th Floor, Alexandra House
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[51] A61K 35/744 [11] 40043599
A23L 33/135 EP3768285 A1
A61P 37/04
A61K 38/16

[13] A

[25] EN

[21] 62021033198.4 [22] 16.06.2021

[86] 19.03.2019 PCT/EP2019/056894

[87] 26.09.2019 WO2019/180051

- [30] 19.03.2018 GB,1804384.4
18.06.2018 GB,1809953.1
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13.02.2019 GB,1901993.4
- [54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物
- [71] 4D Pharma Research Limited
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- [72] Domenico Panzica
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Suaad AHMED
Anna ETTORRE
Imke Elisabeth MULDER
Philip COWIE
Emma RAFTIS
Emma Elizabeth Clare HENNESSY
Delphine Louise Claudette LAUTE-CALY
Aurélie Pascale Patricia COUTURIER-MAILLARD
Margaret Inkster DELDAY
Marsilio ADRIANI
Maria CHRISTOFI
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-
- [51] A61K 35/745 [11] 40043634
A23L 33/135 EP3810161 A1
A61P 1/00
- [13] A
- [25] EN
- [21] 62021033270.1 [22] 17.06.2021
- [86] 21.06.2019 PCT/EP2019/066448
- [87] 26.12.2019 WO2019/243563
- [30] 22.06.2018 EP,18179382.9
- [54] NON-VIABLE BIFIDOBACTERIUM BIFIDUM BACTERIA AND USES THEREOF
非存活兩歧雙歧桿菌及其用途

[71] SYNFORMULAS GMBH
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[72] FISCHER, Clemens

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	A61K 36/00	[11]	40043443
	A61K 9/50		CN112402390 A
		[13]	A

[51]	A61K 36/185	[11]	40043526
	A61K 31/05		EP3763361 A1
		[13]	A

[51]	A61K 38/00	[11]	40043432
	A61K 9/00		EP3753548 A1
		[13]	A

[51]	A61K 38/00	[11]	40043573
	C07K 7/06		EP3807293 A1
		[13]	A

[51]	A61K 38/00	[11]	40043735
	C07K 14/705		EP3773658 A1
	C07K 16/28		
	C07K 16/30		
	C07K 16/44		
		[13]	A

[25] EN

[21] 62021033921.9 [22] 29.06.2021

[86] 05.04.2019 PCT/US2019/026034

[87] 24.10.2019 WO2019/204057

[30] 06.04.2018 US, 62/654,068

[54] KIR3DL3 AS AN HHLA2 RECEPTOR, ANTI-HHLA2 ANTIBODIES, AND USES THEREOF

作為 HHLA2 受體的 KIR3DL3、抗 HHLA2 抗體及其用途

[71] Dana-Farber Cancer Institute, Inc.
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[72] FREEMAN, Gordon, J.
ARULANANDAM, Antonio, R.

[74] WILKINSON & GRIST
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[51]	A61K 38/02	[11]	40043513
	A61K 31/4045		EP3756665 A1
		[13]	A

[51]	A61K 38/03	[11]	40043666
	A61K 38/08		CN112165952 A
		[13]	A

[51]	A61K 38/05	[11]	40043513
	A61K 31/4045		EP3756665 A1
		[13]	A

[51]	A61K 38/07	[11]	40043666
	A61K 38/08		CN112165952 A
		[13]	A

[51]	A61K 38/08	[11]	40043665
	A61K 38/10		CN112165954 A
		[13]	A

[51]	A61K 38/08	[11]	40043666
	A61K 38/16		CN112165952 A
	A61K 38/03		
	A61K 38/07		
	A61K 38/10		
	A61P 29/00		
	A61P 11/06		
	A61P 25/00		
	A61P 1/00		
	A61P 37/08		
	A61P 7/08		
	A61P 19/02		
	A61P 19/08		

A61P 31/12

A61P 31/04

[13] A

[25] EN

[21] 62021033531.6 [22] 23.06.2021

[86] 25.03.2019 PCT/US2019/023875

[87] 26.09.2019 WO2019/183625

[30] 23.03.2018 US, 62/647,082

[54] SAP AND PEPTIDOMIMETIC COMPOSITIONS FOR REDUCING SYMPTOMS OF
INFLAMMATION

用於減輕炎症症狀的 SAP 和擬肽組合物

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A61K 38/08 CN112165954 A
A61K 9/00
G02B 1/04
A61P 27/02
A61P 27/06

[13] A

[25] EN

[21] 62021033530.8 [22] 23.06.2021

[86] 15.03.2019 PCT/US2019/022542

[87] 26.09.2019 WO2019/182905

[30] 23.03.2018 US, 62/647,184

[54] SAP AND PEPTIDOMIMETICS FOR TREATMENT OF EYE DISEASE
用於治療眼病的 SAP 和擬肽[71] ARCH BIOSURGERY, INC.
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[51] A61K 38/10 [11] 40043666
A61K 38/08 CN112165952 A
[13] A

[51] A61K 38/12 [11] 40043424
A61K 45/06 CN112245565
A61P 35/00
[13] A

[25] ZH

[21] 42021033385.2 [22] 18.06.2021

[30] 24.09.2014 US, 62/054,861
03.09.2015 US, 62/213,831
10.09.2015 US, 62/216,670

[54] PEPTIDOMIMETIC MACROCYCLES AND USES THEREOF
擬肽大環化合物及其用途

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[54] GRACILIN A AND CONGENERS AS IMMUNOSUPPRESSIVE AND
NEUROPROTECTIVE AGENTS
作為免疫抑制劑和神經保護劑的 GRACILIN A 和同源物

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[51]	A61K 38/46	[11]	40043606
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	C12N 9/52		
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[54] MODIFIED PLYSS2 LYSINS AND USES THEREOF
修飾的 PLYSS2 溶素及其用途

[71] Contrafect Corporation
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[72] SCHUCH, Raymond
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 38/47 [11] 40043595
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[54] DELIVERY OF SIALIDASE TO CANCER CELLS, IMMUNE CELLS AND THE
TUMOR MICROENVIRONMENT
唾液酸酶向癌細胞、免疫細胞和腫瘤微環境的遞送

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[72] CHANG, Nancy

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[51] A61K 38/47 [11] 40043606
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[54] USE OF MYOSTATIN INHIBITORS AND COMBINATION THERAPIES

肌生長抑制素抑制劑的使用和聯合療法

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- [54] SEQUENCING METHOD FOR CAR T CELL THERAPY
CAR T 細胞治療的順序方法
- [71] Endocyte, Inc.
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- Purdue Research Foundation
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- Seattle Children's Hospital (DBA Seattle Children's Research
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- [72] MESSMANN, Richard
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		[13]	A
-

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[54] MODIFIED MENINGOCOCCAL FHBP POLYPEPTIDES
修飾的腦膜炎球菌 FHBP 多肽[71] GLAXOSMITHKLINE BIOLOGICALS SA
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[51] A61K 39/10 [11] 40043435
C12N 9/22 EP3760226 A1
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A61K 49/00
C12N 9/50
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[51] A61K 39/118 [11] 40043455
A61K 45/00 EP3766516 A1
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[30] 14.03.2013 US, 61/783,439

[54] NANOPARTICLE-BASED COMPOSITIONS

基於納米顆粒的組合物

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ANDRIAN, Ulrich Von

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[51] A61K 39/12 [11] 40043449
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- [54] ALUMINIUM COMPOUNDS FOR USE IN THERAPEUTICS AND VACCINES
用於治療和疫苗的鋁化合物
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Robert SCHLEGL
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- [51] A61K 39/39 [11] 40043449
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[54] COMBINATION TREATMENT OF CD38-EXPRESSING TUMORS
表達 CD38 的腫瘤的聯合治療

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[51]	A61K 39/395 C07K 16/28	[11]	40043574 CN112189022 A
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[51]	A61K 39/395 C07K 16/18 C07K 16/46 C07K 19/00 C12N 15/13 C12P 21/08	[11]	40043616 CN112384244 A
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[30] 04.02.2019 US,62/800,869

[54] CONNEXIN 43 ANTIBODIES AND USE THEREOF
連接蛋白 43 抗體及其用途

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[51]	A61K 39/395 C07K 16/28	[11]	40043681 EP3822290 A1
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[54] COMBINATION THERAPY FOR CANCERS WITH BRAF MUTATION
具有 BRAF 突變的癌症的組合療法

[71] COTHERA BIOSCIENCE, INC.
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[51] A61K 41/00 [11] 40043447
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[51] A61K 45/06 [11] 40043526
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A61K 47/68 CN112135638 A
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[51] A61K 45/06 [11] 40043707
A61K 31/01 EP3755372 A1
A61K 31/015
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[54] CANNABIS BASED THERAPEUTIC AND METHOD OF USE
基於大麻的療法和使用方法

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[51] A61K 45/06 [11] 40043732
A61K 31/337 EP3834843 A1
A61K 31/357
A61K 31/4745
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[25] JA

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[54] COMBINATION OF ANTIBODY-DRUG CONJUGATE AND TUBULIN INHIBITOR
抗體藥物綴合物和微管蛋白抑制劑的組合

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[51] A61K 47/02 [11] 40043594
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[51] A61K 47/06 [11] 40043690
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[51]	A61K 47/18	[11]	40043581
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[51]	A61K 47/22	[11]	40043418
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[51]	A61K 47/24	[11]	40043627
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[51]	A61K 47/26	[11]	40043581
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[51]	A61K 47/28	[11]	40043627
	A61K 9/127		CN112512508 A
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[54] RELEASABLE ANTIBODY CONJUGATES
可釋放的抗體結合物

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[72] KWIATKOWSKI, Marek
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[51] A61K 47/54 [11] 40043564
C07J 5/00 EP3740494 A1
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[51] A61K 47/59 [11] 40043412
C07K 14/755 EP3760639 A1
[13] A

[51] A61K 47/59 [11] 40043414
C07K 14/755 EP3760639 A1
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C07K 14/755 EP3760639 A1
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[51] A61K 47/60 [11] 40043414
C07K 14/755 EP3760639 A1

[13] A

[51]	A61K 47/65	[11]	40043580
	A61K 47/68		CN112135638 A
		[13]	A

[51]	A61K 47/65	[11]	40043732
	A61K 45/06		EP3834843 A1
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[51]	A61K 47/66	[11]	40043676
	A61P 35/00		CN112955182 A
		[13]	A

[25] ZH

[21] 62021033621.5 [22] 24.06.2021

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[54] TARGETED PROTEASE DEGRADATION PLATFORM
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[51]	A61K 47/68	[11]	40043580
	A61K 47/65		CN112135638 A
	A61K 31/5517		
	A61P 35/00		
	C07K 16/28		
	A61K 45/06		

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[25] KR

[21] 62021032867.5 [22] 10.06.2021

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- [87] 10.09.2020 WO2020/180121
- [30] 06.03.2019 KR,10-2019-0025987
04.03.2020 KR,10-2020-0027373
- [54] ANTIBODY-DRUG CONJUGATES INCLUDING ANTIBODY AGAINST HUMAN
DLK1, AND USE THEREOF
包含抗人 DLK1 抗體的抗體-藥物偶聯物及其用途
- [71] LEGOCHEM BIOSCIENCES, INC.
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LEE, Ju Young 李柱泳
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KIM, Yong Zu 金容柱
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CHOI, Yunseon 崔允瑄
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[51] A61K 47/68 [11] 40043694
A61K 47/50 EP3762037 A1
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[51] A61K 47/68 [11] 40043732
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[13] A

[51] A61K 48/00 [11] 40043433
C07K 14/755 EP3770169 A1
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[51] A61K 48/00 [11] 40043577
C07K 14/755 EP3746136 A1
C12N 15/867
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15.05.2018 US, 62/671.915

16.01.2019 US, 62/793.158

[54] USE OF LENTIVIRAL VECTORS EXPRESSING FACTOR VIII
表達因子 VIII 的慢病毒載體的用途

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PATARROYO-WHITE, Susannah
PETERS, Robert
SEREGIN, Alexey

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
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HONG KONG

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C12N 15/113
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[54] REPROGRAMMING OF NON-NEURONAL CELLS INTO NEURONS AND METHODS
AND COMPOSITIONS TO TREAT NEURODEGENERATIVE DISEASES AND
DISORDERS

將非神經元細胞重程式設計為神經元來治療神退化疾病和病症

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QIAN, Hao

[74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 48/00 [11] 40043653
A61K 31/513 EP3765023 A1
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[30]	27.03.2018 US, 62/648609		
[54]	METHOD FOR FORMING A CATALYZED DYE SYSTEM 用於形成催化染料體系的方法		
[71]	ELC MANAGEMENT LLC 155 PINELAWN ROAD, SUITE 345 SOUTH MELVILLE, NY 11747 UNITED STATES OF AMERICA		
[72]	HAWKINS, Geoffrey NOWLAN (III), Daniel Thomas		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

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- [87] 13.02.2020 WO2020/031150
- [30] 09.08.2018 PT,111107
- [54] HAIR TREATMENT COMPOSITION, METHODS AND USES THEREOF
頭髮處理組合物、方法及其用途
- [71] UNIVERSIDADE DO MINHO
米尼奧大學
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- [72] CAVACO PAULO, Artur Manuel A·M·卡瓦科保羅
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依时商业中心 1520-B19

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[54] DOPA DECARBOXYLASE INHIBITOR COMPOSITIONS
多巴脫羧酶抑制劑組合物

[71] Neuroderm Ltd.
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7403648 Ness Ziona
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[72] Yacoby-Zeevi, Oron

[74] MARKS & CLERK
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[51] A61K 9/00 [11] 40043432
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[54] VEGF ANTAGONIST FORMULATIONS SUITABLE FOR INTRAVITREAL
ADMINISTRATION

適合玻璃體內施用的 VEGF 拮抗劑的製劑

[71] REGENERON PHARMACEUTICALS, INC.
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[72] GRAHAM, Kenneth S
FRYE, Kelly
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[51]	A61K 9/00	[11]	40043564
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[30] 23.04.2018 US, 62/661,217

[54] INHALABLE LIPOSOMAL SUSTAINED RELEASE COMPOSITION FOR USE IN
TREATING PULMONARY DISEASES
用於治療肺部疾病的可吸入脂質體緩釋組合物

[71] TLC BIOPHARMACEUTICALS, INC.
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[72] HONG, Keelung 洪基隆
FANG, Jonathan 方元成
TSENG, Yu-Cheng 曾昱程
CHENG, Ting-Yu 鄭婷宇
YU, Wan-Ni 俞宛妮
TANG, Jo-Hsin 唐若心

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 9/00 [11] 40043581
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[30] 03.07.2018 US, 62/693,847
[54] FGF21 FORMULATIONS
FGF-21 配製品
[71] BRISTOL-MYERS SQUIBB COMPANY
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[72] Thomas PALM
Mehrnaz KHOSSRAVI
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A61K 9/00 [11] 40043623
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[54] DRUG DELIVERY METHODS TARGETING THE LYMPHATIC SYSTEM
靶向淋巴系統的藥物輸送方法
[71] Sorrento Therapeutics, Inc.
4955 Directors Place San Diego, California 92121
UNITED STATES OF AMERICA
[72] Russell Frederick ROSS

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A61K 9/00 [11] 40043665
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[30] 01.10.2009 US,US200924764209P

[54] ORALLY ADMINISTERED CORTICOSTERIOD COMPOSITIONS
口服的皮質激素組合物

[71] Ellodi Pharmaceuticals, L.P.
1200 Lenox Drive, Suite 100
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[72] PERRETT, Stephen
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VENKATESH, Gopi M

[74] ROBIN BRIDGE & JOHN LIU
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A61P 25/20
A61P 37/04
A61P 39/06
A61P 17/00
C12G 1/14
C12C 12/04
[13] A

[25] ZH
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[54] A LOW-ALCOHOL BEVERAGE CONTAINING NANO-LEVEL CANNABIDIOL AND
METHOD OF PREPARING THE SAME
一種含納米級大麻二酚的低度酒精飲料及其製備方法

[71] 澳門德誠生物科技有限公司
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(利苑) 地下 B 座

[72] 常冬
邓百成
宗文莫
丘丽芳

[74] 百睿知識產權有限公司
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新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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- [30] 24.07.2018 US, 62/702,563
- [54] SUSTAINED-RELEASE PHARMACEUTICAL COMPOSITIONS COMPRISING A THERAPEUTIC AGENT FOR TREATING DEMENTIA AND USES THEREOF
含有治療失智症的治療劑的緩釋藥物組合物及其用途
- [71] Taiwan Liposome Co., Ltd.
台灣微脂體股份有限公司
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Nangang District, Taipei City, 11503
TAIWAN
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LIN, Yi-Yu
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[54] ORAL FORMULATIONS OF CYTIDINE ANALOGS AND METHODS OF USE
THEREOF

胞苷類似物的口服製劑和其使用方法

[71] Celgene Corporation
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LAI, Mei
BACKSTROM, Jay T

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[51] A61K 9/20 [11] 40043515
A61K 9/28 EP3782612 A1
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[30] 15.05.2008 US, 61/053,609
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[54] ORAL FORMULATIONS OF CYTIDINE ANALOGS AND METHODS OF USE
THEREOF
胞苷類似物的口服製劑和其使用方法
[71] Celgene Corporation
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[72] ETTER, Jeffrey B
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BACKSTROM, Jay T
[74] SIT, FUNG, KWONG & SHUM
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[51] A61K 9/50 [11] 40043443
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- [54] PELLET FORMULATION CONTAINING SINGLE OR COMPLEX HERBAL EXTRACT AT HIGH CONCENTRATION AND MANUFACTURING METHOD THEREFOR
包含高濃度的單味藥材或複合藥材提取物的微丸製劑及其製備方法
- [71] TAE HUN KU
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- [72] KU, TAE HUN 具泰勳
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- [51] A61K 9/70 [11] 40043594
A61K 47/02 CN112689505 A
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- [25] JA
- [21] 62021033142.2 [22] 15.06.2021
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- [30] 26.09.2018 JP,2018-180413
- [54] WATER-CONTAINING TRANSDERMAL PATCH
含水貼劑
- [71] NICHIBAN CO., LTD.
日絆株式会社
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- [72] NIWA, Katsuhisa 丹羽 胜久
KANEBAKO, Makoto 金箱 真
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- [51] A61L 27/20 [11] 40043677
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A61K 8/73
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[54] HYDROGEL COMPOSITION COMPRISING A CROSSLINKED POLYMER
包含交聯聚合物的水凝膠組合物

[71] CROMA-PHARMA GMBH
INDUSTRIEZEILE 6, 2100 LEOBENDORF
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[72] PRINZ, MARTIN
HOLLAUS, RALPH
SACHSENHOFER, ROBERT

[74] GLOBAL IP AGENT COMPANY LIMITED
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HONG KONG

[51] A61L 27/36 [11] 40043705
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[87] 13.08.2020 WO2020/161243

[30] 07.02.2019 EP,19155986 .3

[54] METHOD FOR PREPARING BIOLOGICAL TISSUE FOR SURGICAL
IMPLANTATION
製備用於外科手術植入的生物組織的方法

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[72] KISS, Katharina 凱瑟琳娜·基斯
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[51] A61L 27/50 [11] 40043677
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[51] A61L 27/50 [11] 40043705
A61L 27/36 CN112236175 A
[13] A

[51] A61L 27/52 [11] 40043677
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[51] A61L 27/54 [11] 40043564
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[51] A61L 27/60 [11] 40043677
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[51] A61L 9/22 [11] 40043579
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[86] 11.02.2019 PCT/US2019/017424

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[30] 12.02.2018 US,201862629295 P

[54] SELF CLEANING ION GENERATOR DEVICE
自清潔離子發生器裝置

[71] Global Plasma Solutions, Inc
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[72] WADDELL, Charles, Houston

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

[51] A61M 11/00 [11] 40043615
A24F 47/00 EP3749123 A1
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[51] A61M 25/00 [11] 40043415
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[51] A61M 25/00 [11] 40043641
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[54] DEVICE FOR THE SELECTIVE REMOVAL OF MOLECULES FROM TISSUES OR FLUIDS

用於從組織或液體中選擇性去除分子的裝置

[71] Fundación De Neurociencias

Carretera Latores 14

33193 Oviedo

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[72] MENÉNDEZ GONZÁLEZ, Manuel

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

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[51] A61M 25/01 [11] 40043415
A61M 60/135 EP3824943 A1
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[51] A61M 25/02 [11] 40043729
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[54] METHOD AND APPARATUS FOR RECTAL ANAESTHESIA
用於直腸麻醉的方法和裝置

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[51] A61M 25/10 [11] 40043633
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[86] 11.06.2019 PCT/JP2019/023088

[87] 16.01.2020 WO2020/012850

[30] 09.07.2018 JP,2018-130087

[54] BALLOON CATHETER
球囊導管

[71] GOODMAN CO., LTD.
株式會社戈德曼
108, Fujigaoka
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[72] OKAMOTO, Mitsumasa 岡本光正
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[74] MARKS & CLERK
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HONG KONG

[51] A61M 25/10 [11] 40043640
A61B 17/22 CN112203712 A
[13] A

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[21] 62021033284.2 [22] 17.06.2021

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[30] 09.07.2018 JP,2018-130088

[54] BALLOON CATHETER
球囊導管

[71] GOODMAN CO., LTD.
株式會社戈德曼
108, Fujigaoka
Meito-ku
Nagoya-shi, Aichi
JAPAN

[72] OKAMOTO, Mitsumasa 岡本光正
KUNISADA, Takashi 國定嵩

[74] MARKS & CLERK
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[51] A61M 37/00 [11] 40043623
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A61M 39/26
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[87] 26.12.2019 WO2019/243044

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[54] CONNECTOR FOR CONNECTING A FIRST MEDICAL LINE TO A SECOND MEDICAL LINE

用於將第一醫療管線連接至第二醫療管線的連接器

[71] Fresenius Kabi Deutschland GmbH
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GERMANY

[72] BAUMGART, Steffen

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

[51]	A61M 39/16	[11]	40043624
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[51]	A61M 39/18	[11]	40043624
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	A61M 5/168		
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[30] 01.08.2018 KR,10-2018-0090005

[54] END CAP FOR MEDICAL LIQUID INJECTION APPARATUS AND MEDICAL LIQUID INJECTION APPARATUS SET

用於醫用液體注射裝置的端蓋及醫用液體注射裝置組合

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大韓民國

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[51]	A61M 5/14	[11]	40043586
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[51]	A61M 5/165	[11]	40043586
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[51]	A61M 5/168	[11]	40043586
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[51]	A61M 5/31	[11]	40043586
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[51]	A61M 5/315	[11]	40043656
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[86] 08.02.2019 PCT/EP2019/053195

[87] 15.08.2019 WO2019/155018

[30] 12.02.2018 EP,18305141.6

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[51] A61M 60/135 [11] 40043415
A61M 60/205 EP3824943 A1
A61M 60/414
A61M 25/01
A61M 25/00

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[25] EN

[21] 42021033340.7 [22] 18.06.2021

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04.02.2009 US,14975309 P

[54] CATHETER DEVICE HAVING A CATHETER AND AN ACTUATION DEVICE
導管裝置具有一個導管和一個致動裝置

[71] ECP ENTWICKLUNGSGESELLSCHAFT MBH
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[51] A61M 60/20 [11] 40043417
F04D 29/02 EP3825554 A1

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[51] A61M 60/205 [11] 40043415
A61M 60/135 EP3824943 A1

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[21]	42021033647.5	[22]	25.06.2021
[30]	05.04.2006 US,744295P		
[54]	TREATING CANCER USING ELECTROMAGNETIC FIELDS IN COMBINATION WITH OTHER TREATMENT REGIMENS 使用電磁場結合其他治療方案治療癌症		
[71]	NOVOCURE GMBH PARK 6 CH-6039 ROOT D4 SWITZERLAND		
[72]	PALTI, Yoram		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61P 1/00 A61K 9/20	[11]	40043514 EP3782611 A1
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[51]	A61P 1/00 A61K 9/20	[11]	40043515 EP3782612 A1
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[51]	A61P 1/00 A61K 35/745	[11]	40043634 EP3810161 A1
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[51]	A61P 1/00 A61K 38/08	[11]	40043666 CN112165952 A
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[51]	A61P 1/02 C07F 5/02	[11]	40043668 CN112135830 A
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[51]	A61P 1/08	[11]	40043707
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[51]	A61P 11/00	[11]	40043668
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		[13]	A

[51]	A61P 11/04	[11]	40043668
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		[13]	A

[51]	A61P 15/08	[11]	40043514
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[51]	A61P 15/08	[11]	40043668
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[51]	A61P 17/00	[11]	40043446
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[51]	A61P 17/02	[11]	40043668
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[51]	A61P 25/00	[11]	40043597
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[51]	A61P 25/04	[11]	40043707
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[51]	A61P 25/06	[11]	40043711
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[51]	A61P 25/08	[11]	40043526
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[51]	A61P 25/18	[11]	40043597
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[51]	A61P 25/22	[11]	40043446
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[51]	A61P 25/24	[11]	40043597
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[51]	A61P 25/28	[11]	40043419
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[51]	A61P 25/28	[11]	40043613
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[51]	A61P 25/30	[11]	40043597
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[51]	A61P 25/36	[11]	40043707
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[51]	A61P 27/02	[11]	40043668
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[51]	A61P 27/06	[11]	40043665
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[51]	A61P 27/12	[11]	40043718
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[51]	A61P 27/16	[11]	40043668
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[51]	A61P 29/00	[11]	40043591
	C07D 471/04		CN112236429 A
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[51]	A61P 29/00	[11]	40043666
	A61K 38/08		CN112165952 A
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[51]	A61P 29/00	[11]	40043668
	C07F 5/02		CN112135830 A
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[51]	A61P 29/00	[11]	40043670
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[51]	A61P 3/00	[11]	40043419
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[51]	A61P 3/06	[11]	40043419
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[51]	A61P 3/08	[11]	40043734
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[51]	A61P 3/10	[11]	40043419
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[51]	A61P 31/00	[11]	40043455
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[51]	A61P 31/04	[11]	40043455
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[51]	A61P 31/04	[11]	40043606
	A61K 38/46		EP3758738 A1
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[51]	A61P 31/04	[11]	40043666
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[51]	A61P 31/04	[11]	40043668
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[51]	A61P 31/10	[11]	40043455
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[51]	A61P 31/14	[11]	40043455
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[51]	A61P 31/16	[11]	40043455
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	C07D 401/14		CN112159391 A
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[51]	A61P 35/00	[11]	40043580
	A61K 47/68		CN112135638 A
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[51]	A61P 35/00	[11]	40043584
	A61K 31/198		EP3749295 A1
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[51]	A61P 35/00	[11]	40043585
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[51]	A61P 35/00	[11]	40043591
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[51]	A61P 35/00	[11]	40043598
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[51]	A61P 35/00	[11]	40043601
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[51]	A61P 35/00	[11]	40043607
	C07C 50/12		EP3749633 A1
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[51]	A61P 35/00	[11]	40043611
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[51]	A61P 35/00	[11]	40043639
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[51]	A61P 35/00	[11]	40043646
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[51]	A61P 35/00	[11]	40043676
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[51]	A61P 35/00	[11]	40043682
	C07K 16/28		CN112424225 A
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[51]	A61P 35/00	[11]	40043694
	A61K 47/50		EP3762037 A1
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[51]	A61P 35/00	[11]	40043696
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[51]	A61P 35/00	[11]	40043717
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[51]	A61P 35/00	[11]	40043719
	C07K 16/28		CN112638945 A
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[51]	A61P 35/00	[11]	40043723
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	C07K 16/30		
	C07K 14/725		
	A61K 39/00		
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[25] EN

[21] 62021033694.2 [22] 25.06.2021

[86] 07.03.2019 PCT/US2019/021224

[87] 12.09.2019 WO2019/173636

[30] 07.03.2018 US,US201862639978P

12.10.2018 US,US201862745151P

20.12.2018 US,US201862783140P

[54] CARTYRIN COMPOSITIONS AND METHODS FOR USE
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[51]	A61P 35/00	[11]	40043728
	A61K 31/20		EP3781148 A1
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[51]	A61P 35/00	[11]	40043732
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[51]	A61P 35/02	[11]	40043515
	A61K 9/20		EP3782612 A1
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[51]	A61P 35/02	[11]	40043528
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		[13]	A

[51]	A61P 35/02	[11]	40043574
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[51] A61P 35/02 [11] 40043585
C07D 215/26 EP3759074 A1
[13] A

[51] A61P 35/02 [11] 40043655
C07K 16/28 EP3806962 A1
C07K 16/30
C07K 19/00
[13] A

[25] EN

[21] 62021033344.4 [22] 18.06.2021

[86] 12.06.2019 PCT/US2019/036830

[87] 19.12.2019 WO2019/241426

[30] 13.06.2018 US, 62/684,628

12.04.2019 US, 62/832,991

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FLEMING, Tony
HUANG, Lu
HONG, Connie
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HOLMBERG, Brian
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[51] A61P 37/00 [11] 40043381
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[54] IMMERSIVE AND REACTIVE GAME PLAY RANGE, SYSTEM AND PROCESS
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[54] DATA PROCESSING METHOD AND DEVICE, TERMINAL, SERVER AND STORAGE MEDIUM

數據處理方法、裝置、終端、服務器及存儲介質

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT IN VIRTUAL SCENE, DEVICE, AND STORAGE MEDIUM

虛擬場景中虛擬對象的控制方法、裝置、設備及存儲介質

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[54] METHOD AND DEVICE FOR CONTROLLING INTERACTIVE PROP, COMPUTER
APPARATUS AND STORAGE MEDIUM

互動道具控制方法、裝置、計算機設備及存儲介質

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

畫面顯示方法、裝置、終端設備及存儲介質

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- [54] TARGET TRACKING METHOD AND DEVICE AND STORAGE MEDIUM
一種目標跟踪的方法、裝置及存儲介質
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[54] METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM FOR DISPLAYING
VIRTUAL OBJECTS

虛擬對象的顯示方法、裝置、終端及存儲介質

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[54] INFORMATION DISPLAY METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM

信息顯示方法、裝置、終端及存儲介質

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- [54] METHOD AND DEVICE FOR DISPLAYING SCREEN, TERMINAL AND STORAGE
MEDIUM
畫面顯示方法、裝置、終端及存儲介質

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[54] METHOD AND DEVICE FOR DISPLAYING CLOUD GAME SCREEN, SYSTEM,
MEDIUM AND ELECTRONIC APPARATUS

云遊戲畫面的顯示方法及裝置、系統、介質、電子設備

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

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[54] VIRTUAL OBJECT CONTROL METHOD, DEVICE, TERMINAL AND STORAGE
MEDIUM

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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT, TERMINAL
AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、終端及存儲介質

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[54] METHOD AND DEVICE FOR DISPLAYING INFORMATION, TERMINAL AND
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信息顯示方法、裝置、終端及存儲介質

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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, TERMINAL AND
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		[13]	A

[25] ZH

[21] 42021033745.7 [22] 28.06.2021

[54] METHOD FOR SIMULATING OPERATION, METHOD FOR GAME TEST AND
RELATED DEVICE

一種模擬操作的方法、遊戲測試的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[72] WANG, JIEMEI 王洁梅
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[51] A63F 13/58 [11] 40043409
A63F 13/52 CN112604274 A
[13] A

[51] A63F 13/60 [11] 40043477
A63F 13/77 CN112807694 A
A63F 13/52
[13] A

[25] ZH

[21] 42021033719.2 [22] 28.06.2021

[54] DETECTION METHOD AND APPARATUS FOR SPECIAL EFFECT, DEVICE AND
STORAGE MEDIUM

針對特效的檢測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] JI, HUI 暨惠

ZHANG, HAITAO 张海涛

LONG, YIFEI 龙怿飞

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[51] A63F 13/60 [11] 40043485
A63F 13/55 CN112774195 A
[13] A

[51] A63F 13/63 [11] 40043482
A63F 13/52 CN112843703 A
[13] A

[51] A63F 13/63 [11] 40043534
G06F 8/30 CN112764727 A
[13] A

[51] A63F 13/67 [11] 40043502
G06N 20/00 CN112742031 A
G06N 3/08
G06F 11/36
[13] A

[25] ZH

[21] 42021033746.5 [22] 28.06.2021

[54] MODEL TRAINING METHOD, GAME TESTING METHOD, AI CHARACTER
TRAINING METHOD AND DEVICE
模型訓練方法、遊戲測試方法、AI 角色訓練方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[72] HUANG, CHAO 黄超

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[51] A63F 13/75 [11] 40043552
G06N 3/04 CN112791414 A
G06N 3/08
[13] A

[25] ZH

[21] 42021033990.9 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR TRAINING PLUG-IN RECOGNITION MODEL,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
外掛識別模型訓練方法、裝置、電子設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] LIU,ZHIHUANG 刘志煌
- [74] 集佳知識產權有限公司
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[51]	A63F 13/77	[11]	40043534
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[51]	A63F 13/79	[11]	40043489
	A63F 13/55		CN112827182 A
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[25] ZH

[21] 42021033731.7 [22] 28.06.2021

[54] METHOD AND DEVICE FOR SETTING ATTRIBUTE OF VIRTUAL OBJECT,
TERMINAL AND STORAGE MEDIUM
虛擬對象的屬性設置方法、裝置、終端及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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[72] LIAN, JIANFENG 练建锋

[74] 集佳知識產權有限公司
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[51] A63F 13/795 [11] 40043408
A63F 13/822 CN112604302 A
A63F 13/843

[13] A

[25] ZH

[21] 42021033023.9 [22] 11.06.2021

[54] INTERACTIVE METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF
VIRTUAL OBJECTS IN VIRTUAL ENVIRONMENT

虛擬環境中虛擬對象的互動方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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A63F 13/56 CN112742029 A

[13] A

[51] A63F 13/822 [11] 40043408
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[13] A

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A63F 13/52 CN112604274 A

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[51]	A63F 13/822	[11]	40043486
	A63F 13/42		CN112755518 A
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[51]	A63F 13/837	[11]	40043482
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	A63F 13/42		CN112755518 A
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	A63F 13/55		CN112755526 A
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[51]	A63F 13/837	[11]	40043497
	A63F 13/426		CN112827168 A
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[51]	A63F 13/843	[11]	40043408
	A63F 13/795		CN112604302 A
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[51]	A63F 13/847	[11]	40043485
	A63F 13/55		CN112774195 A
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[51]	A63F 13/847	[11]	40043486
	A63F 13/42		CN112755518 A
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[51]	A63G 1/00	[11]	40043619
	A63G 21/00		CN112105427 A
		[13]	A

[25] EN

[21] 62021033224.8 [22] 17.06.2021

[86] 16.05.2019 PCT/US2019/032714

[87] 21.11.2019 WO2019/222532

[30] 16.05.2018 US,62/672285

14.05.2019 US,16/412041

[54] HAPTIC FEEDBACK SYSTEMS AND METHODS FOR AN AMUSEMENT PARK
RIDE

用於遊樂園乘坐設施的觸覺反饋系統和方法

[71] UNIVERSAL CITY STUDIOS LLC

100 UNIVERSAL CITY PLAZA

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[72] HALL, Gregory S.

BRUNO, Dante Lamar

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51]	A63G 21/00	[11]	40043619
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		[13]	A

[51]	A63G 21/18	[11]	40043647
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[25] EN

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[87] 28.11.2019 WO2019/226394

[30] 24.05.2018 US,62/676018
21.08.2018 US,16/107325

[54] WATER ATTRACTION DISPATCH SYSTEM
水上景點調度系統

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
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[72] HELMICK, David
TAYLOR, Elliot
SCHWARTZ, Justin Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] B01D 21/00 [11] 40043575
B01D 21/26 CN112020385 A
B01D 29/52
B01J 8/00
B03B 5/38
B04B 1/08
B04B 7/14
[13] A

[25] EN

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[86] 04.04.2019 PCT/US2019/025884

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[30] 18.04.2018 US,62/659,295

[54] PARTICLE SETTLING DEVICES
顆粒沉降裝置

[71] SUDHIN BIOPHARMA
685 E. Heartstrong Street Superior
Colorado 80027
UNITED STATES OF AMERICA

[72] Dhinakar S. KOMPALA

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

[51] B01D 21/26 [11] 40043575
B01D 21/00 CN112020385 A
[13] A

[51] B01D 29/52 [11] 40043575
B01D 21/00 CN112020385 A
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[51] B01F 13/00 [11] 40043431
B01L 3/00 EP3831481 A1
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[51] B01F 13/10 [11] 40043708
B01F 3/08 CN112236220 A
B01J 4/02
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[21] 62021033677.7 [22] 25.06.2021

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[30] 07.05.2018 US, 62/668,224

[54] GENERATIVE SCENT DESIGN SYSTEM

生成香味劑設計系統

[71] SCENTRONIX INC.

160 Greentree Drive Suite 101 Dover

Delaware 19904

UNITED STATES OF AMERICA

[72] DUERINCK, Frederik

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[74] KANGXIN IP LIMITED

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[51] B01F 3/08 [11] 40043708
B01F 13/10 CN112236220 A
[13] A

[51] B01F 7/00 [11] 40043431
B01L 3/00 EP3831481 A1
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	B01L 3/00		EP3831481 A1
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[51]	B01J 13/02	[11]	40043490
	A01N 25/28		CN112841182 A
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[51]	B01J 13/08	[11]	40043490
	A01N 25/28		CN112841182 A
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		[13]	A

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	A23G 3/34		CN112512329 A
		[13]	A

[51]	B01J 4/02	[11]	40043708
	B01F 13/10		CN112236220 A
		[13]	A

[51]	B01J 8/00	[11]	40043575
	B01D 21/00		CN112020385 A
		[13]	A

[51]	B01L 3/00	[11]	40043431
	B01F 7/16		EP3831481 A1
	B01L 7/00		
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	B01F 13/00		
		[13]	A

[25] EN

[21]	42021033554.3	[22]	23.06.2021

[30]	11.11.2014 US,14/538,533
	11.11.2014 US,14/538,565

[54] INSTRUMENT AND CARTRIDGE FOR PERFORMING ASSAYS IN A CLOSED
SAMPLE PREPARATION AND REACTION SYSTEM
用於在封閉樣品製備和反應系統中進行分析的儀器和盒

[71] GENMARK DIAGNOSTICS, INC.
5964 La Place Court Carlsbad, California 92008
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[72] David Walter WRIGHT
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Jon Faiz KAYYEM
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] B01L 3/00 [11] 40043689
A61B 17/00 EP3774050 A1
A61D 19/00
A61D 19/02
A61D 19/04
C12M 3/00

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[54] MICROFLUIDIC SYSTEMS AND METHODS TO DENUDE MAMMALIAN OOCYTES
剝離哺乳動物卵母細胞的微流體系統和方法

[71] THE GENERAL HOSPITAL CORPORATION
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[72] WENG, Lindong
LEE, Gloria Y.
TONER, Mehmet

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	B01L 7/00	[11]	40043431
	B01L 3/00		EP3831481 A1
		[13]	A

[51]	B01L 9/06	[11]	40043587
	G01N 1/31		CN112888505 A
		[13]	A

[25] EN

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[30] 22.08.2018 US, 62/721,590

[54] PLATE FOR SAMPLING APPARATUS AND MICROCENTRIFUGE VIAL FOR
MICROSAMPLING APPARATUS

用於採樣設備的板和用於微量採樣設備的微量離心管

[71] QUEST DIAGNOSTICS INVESTMENTS LLC

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	B01D 21/00		CN112020385 A
		[13]	A

[51]	B04B 1/08	[11]	40043575
	B01D 21/00		CN112020385 A
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[51]	B04B 5/04	[11]	40043699
	C12Q 1/68		EP3758851 A1

G01N 21/07

G01N 35/00

[13] A

[25] EN

[21] 62021033654.6 [22] 25.06.2021

[86] 26.02.2019 PCT/US2019/019691

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[54] INTEGRATED ROTOR DEVICES FOR AUTONOMOUS ANALYTICAL
CENTRIFUGATION, INTEGRATED CELL DEVICES FOR AUTONOMOUS
ANALYTICAL CENTRIFUGATION, AND METHODS OF ASSEMBLY AND
OPERATION OF SAME

用於自主分析離心的集成轉子裝置，用於自主分析離心的集成電池裝置及其組裝和
操作方法

[71] Higher Order Technologies, LLC.
18 3rd Avenue
Scituate MA 02066
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[72] SUCATO, Christopher A.
DIPAOLA, Mario

[74] MARKS & CLERK
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[51] B04B 7/14 [11] 40043575
B01D 21/00 CN112020385 A
[13] A

[51] B05B 11/00 [11] 40043622
EP3801925 A1
[13] A

[25] EN

[21] 62021033227.1 [22] 17.06.2021

[86] 28.05.2019 PCT/EP2019/063768

[87] 05.12.2019 WO2019/229042

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[54] INHALATION DEVICE WITH A PUMPING UNIT
帶泵送單元的吸入裝置

[71] Softhale NV
Agoralaan - Building Abis
3590 Diepenbeek
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[72] BARTELS, Frank
RAWERT, Jürgen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] B05B 13/02 [11] 40043638
A23G 3/34 CN112512329 A
[13] A

[51] B05B 15/68 [11] 40043638
A23G 3/34 CN112512329 A
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[51] B05B 7/08 [11] 40043617
B05C 17/005 CN112384307 A
[13] A

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[21] 62021033221.4 [22] 17.06.2021

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[30] 29.06.2018 US, 62/691,669

[54] DUAL PHASE PRODUCTS DISPENSER
雙相產品分配器

[71] THE PROCTER & GAMBLE COMPANY
寶潔公司
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UNITED STATES OF AMERICA

[72] J·M·祖科沃斯基
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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[51]	B08B 1/00	[11]	40043579
	A61L 9/22		EP3752209 A1
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[51]	B08B 1/04	[11]	40043579
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		[13]	A

[51]	B08B 9/08	[11]	40043739
	A01N 37/16		EP3758489 A1
		[13]	A

[51]	B09B 3/00	[11]	40043444
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	F23G 5/50		
		[13]	A
[25]	EN		
[21]	42021033636.8	[22]	24.06.2021
[54]	TREATMENT OF WASTE MATERIAL		
	廢料的處理		
[71]	Powerhouse Energy Group PLC		
	10b Russell Court, Woolgate, Cottingley Business Park		
	Bingley, West Yorkshire, BD16 1PE		
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[72]	David Ryan		
[74]	CHINAHONGKONG IP LIMITED		
	1502, 15/F, Capital Centre		
	151 Gloucester Road, Wanchai		
	HONG KONG		

[51]	B09B 3/00	[11]	40043445
	F23G 5/033		GB2585872 A
		[13]	A
[25]	EN		
[21]	42021033637.6	[22]	24.06.2021
[54]	TREATMENT OF WASTE MATERIAL		
	廢料的處理		
[71]	Powerhouse Energy Group PLC		
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	Bingley, West Yorkshire, BD16 1PE		
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[51] B25B 13/46 [11] 40043380
CN112677087 A
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[25] ZH

[21] 42021031261.7 [22] 17.05.2021

[30] 17.10.2019 US,16/655,875

[54] INDEXABLE RATCHET TOOL
可轉位的棘輪工具

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] David T. Ross 大卫·T·罗斯

[74] CHAN, TANG & KWOK
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[51] B25H 3/00 [11] 40043512
H02J 7/00 CN112847278 A
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H02G 11/02
[13] A

[25] ZH

[21] 42021033882.8 [22] 28.06.2021

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30.10.2020 US,17/085,656

[54] TOOL STORAGE UNITS WITH INTEGRATED POWER
具有集成電源的工具存儲單元

[71] Snap-on Incorporated
施耐宝公司
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[72] David A. Doerflinger 大卫·A·多尔福林格
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[74] CHAN, TANG & KWOK
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[71]	Saucony, Inc.		
	500 Totten Pond Road Waltham, MA 02451		
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[72]	PAULSON, Andrea A.		
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[54] CABLE SUPPORT
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VEHICLE EVENTS

用於檢測和記錄異常車輛事件的系統和方法

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交通工具座椅套件配置

[71] ZEPHYR AEROSPACE, LLC

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[71]	卡斯柯信號有限公司 中國 200070 上海市靜安區天目中路 428 號 凱旋門大廈 27 層 C/D 室		
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電梯的群管理系統

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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自動扶梯或移動步道的框架結構數據組
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CONVEYOR
用於組裝用於移動人行道的托板帶的傳送鏈的方法
- [71] INVENTIO AG
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妥卡雷瑣衍生物及其用途
- [71] DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD.
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以新型 APE1/REF-1 抑制劑標靶治療眼部疾病
- [71] Indiana University Research and Technology Corporation
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方法

[71] MedImmune Limited
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雜環化合物

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TOITA, Akinori
MORISHITA, Nao
KOKUBO, Hironori
IMAEDA, Yasuhiro
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CARY, Douglas Robert
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ACTIVITY AND/OR INDUCING CELL DEATH
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用於製備(-)-西苯唑啉琥珀酸鹽的新方法
[71] CELLTRION, INC.
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HYDROCHLORIDE SALTS
喹唑啉化合物及其鹽酸鹽的結晶形式
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作為血漿激肽釋放酶抑制劑的吡唑衍生物

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COMPOUNDS
治療活性化合物的藥物組合物

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AUTOIMMUNE DISEASE

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氰基三唑化合物及其用途
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[72] JIRICEK, Jan
NG, Shuyi Pearly
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[51] C07D 401/14 [11] 40043711
A61K 31/437 EP3773572 A1
[13] A

[51] C07D 403/02 [11] 40043706
A61K 31/4164 CN112512522 A
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[51] C07D 403/04 [11] 40043684
A61K 31/506 EP3755333 A1
[13] A

[51] C07D 403/06 [11] 40043454
C07D 401/14 EP3760622 A1
[13] A

[51] C07D 403/06 [11] 40043702
C07D 401/14 EP3810598 A1
[13] A

[51] C07D 403/12 [11] 40043421
C07D 413/12 CN112707893 A
C07D 417/14
C07D 401/12

C07D 403/14
C07D 413/14
C07D 417/12
C07D 207/14
C07D 471/04
C07D 487/04
C07D 401/14
A61K 31/426
A61K 31/42
A61K 31/4164
A61K 31/4015
A61K 31/47
A61K 31/4545
A61K 31/496
A61K 31/444
A61K 31/4725
A61K 31/551
A61K 31/5375
A61K 31/5377
A61K 31/506
A61K 31/4184
A61K 31/437
A61P 35/00

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[25] ZH

[21] 42021033377.9 [22] 18.06.2021

[30] 30.03.2015 GB,1505429.9
21.07.2015 GB,1512829.1

[54] 1-CYANO-PYRROLIDINE COMPOUNDS AS USP30 INHIBITORS
作為 USP30 抑制劑的 1-氰基吡咯烷化合物

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07D 403/14 [11] 40043421
C07D 403/12 CN112707893 A
[13] A

[51]	C07D 403/14	[11]	40043454
	C07D 401/14		EP3760622 A1
		[13]	A

[51]	C07D 403/14	[11]	40043684
	A61K 31/506		EP3755333 A1
		[13]	A

[51]	C07D 403/14	[11]	40043697
	C07D 401/14		CN112673003 A
		[13]	A

[51]	C07D 413/12	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 413/14	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 417/12	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 417/14	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 471/04	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 471/04	[11]	40043591
	A61K 31/437		CN112236429 A
	C07D 487/04		
	C07D 495/04		

A61P 29/00

A61P 35/00

A61P 37/00

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[25] EN

[21] 62021033129.9 [22] 15.06.2021

[86] 01.04.2019 PCT/EP2019/058186

[87] 10.10.2019 WO2019/192962

[30] 05.04.2018 US, 62/652, 981

[54] HETEROARYL COMPOUNDS AS TYPE II IRAK INHIBITORS AND USES
THEREOF

用作 II 型 IRAK 抑制劑的雜芳基化合物及其用途

[71] Merck Patent GmbH

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[72] JORAND-LEBRUN, Catherine C·喬蘭德-勒布倫

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[51] C07D 471/04 [11] 40043698
C07D 519/00 CN112673007 A
A61P 37/00
A61K 31/5377

[13] A

[25] EN

[21] 62021033653.8 [22] 25.06.2021

[86] 11.09.2018 PCT/EP2018/074463

[87] 19.03.2020 WO2020/052738

[54] PYRAZOLOPYRIDINE AMINE COMPOUNDS FOR THE TREATMENT OF
AUTOIMMUNE DISEASE

用於治療自身免疫性疾病的吡唑並吡啶胺化合物

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Hong SHEN 沈宏

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Zhiwei ZHANG 張志偉

Fabian DEY F·戴伊

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

[51]	C07D 471/04	[11]	40043711
	A61K 31/437		EP3773572 A1
		[13]	A

[51]	C07D 471/10	[11]	40043697
	C07D 401/14		CN112673003 A
		[13]	A

[51]	C07D 471/14	[11]	40043566
	A61K 31/53		EP3805221 A1
	A61P 31/18		
		[13]	A

[25] JA

[21] 62021031263.8 [22] 17.05.2021

[86] 30.05.2019 PCT/JP2019/021445

[87] 05.12.2019 WO2019/230857

[30] 31.05.2018 JP,2018-104160

[54] POLYCYCLIC PYRIDONE DERIVATIVE
多環吡啶酮衍生物

[71] SHIONOGI & CO., LTD
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[72] TAODA Yoshiyuki

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[51]	C07D 487/04	[11]	40043421
	C07D 403/12		CN112707893 A
		[13]	A

[51]	C07D 487/04	[11]	40043591
	C07D 471/04		

CN112236429 A

[13] A

[51] C07D 487/04 [11] 40043601
C07D 519/00 EP3765461 A1
A61P 35/00
A61K 31/519
[13] A

[25] EN
[21] 62021033200.8 [22] 16.06.2021
[86] 14.03.2019 PCT/US2019/022288
[87] 19.09.2019 WO2019/178368
[30] 14.03.2018 US, 62/642,727
04.05.2018 US, 62/666,726
05.10.2018 US, 62/742,048

[54] SELECTIVE INHIBITORS OF PROTEIN ARGININE METHYLTRANSFERASE 5
(PRMT5)
蛋白質精氨酸甲基轉移酶 5 (PRMT5) 的選擇性抑制劑

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HONG KONG

[51] C07D 487/04 [11] 40043604
CN112566914 A
[13] A

[25] KR
[21] 62021033204.0 [22] 16.06.2021
[86] 12.08.2019 PCT/KR2019/010210
[87] 27.02.2020 WO2020/040467
[30] 23.08.2018 KR, 10-2018-0098681

[54] CRYSTAL POLYMORPH OF 8-BROMO-2-(1-METHYLPYPERIDIN-4-YLAMINO)-
4-(4-PHENOXYPHENYLAMINO) PYRIDO[4,3-D] PYRIMIDIN-5(6H)-ONE
HYDROCHLORIDE AND METHOD FOR PREPARING SAME

8-溴-2-(1-甲基哌啶-4-基氨基)-4-(4-苯氧基苯基氨基)吡啶並[4,3-D]嘧啶-5(6H)-酮鹽酸鹽的晶體多晶型物及其製備方法

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奧斯考泰克公司
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CHOI, Jang-Sik 崔長植
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JUNG, Dong-Sik 丁東植
CHOI, Yung-Geun 崔永根
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[51]	C07D 487/10	[11]	40043697
	C07D 401/14		CN112673003 A
		[13]	A
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[51]	C07D 491/20	[11]	40043696
	A61K 31/436		EP3770162 A1
	A61P 35/00		
		[13]	A

[25] JA

[21] 62021033651.2 [22] 25.06.2021

[86] 19.03.2019 PCT/JP2019/011439

[87] 26.09.2019 WO2019/181939

[30] 20.03.2018 JP,2018052971

[54] DIHYDROCHROMENE DERIVATIVE

二氫色烯衍生物

[71] Sumitomo Dainippon Pharma Co., Ltd.

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Osaka-shi, Osaka 541-8524

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[72] BAN, Hitoshi

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HASHIZUME, Miki

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 495/04 [11] 40043591
C07D 471/04 CN112236429 A
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[51] C07D 495/14 [11] 40043670
C07D 513/14 EP3827008 A1
A61K 31/53
A61P 29/00
[13] A

[25] EN

[21] 62021033536.5 [22] 23.06.2021

[86] 23.07.2019 PCT/IB2019/056278

[87] 30.01.2020 WO2020/021447

[30] 25.07.2018 EP,18185580.0
17.05.2019 EP,19175246.8

[54] NLRP3 INFLAMMASOME INHIBITORS
NLRP3 炎性小體抑制劑

[71] Novartis AG
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[72] FARADY, Christopher
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[51] C07D 513/14 [11] 40043670
C07D 495/14 EP3827008 A1
[13] A

[51] C07D 519/00 [11] 40043601
C07D 487/04 EP3765461 A1

[13] A

[51]	C07D 519/00	[11]	40043698
	C07D 471/04		CN112673007 A
		[13]	A

[51]	C07F 5/02	[11]	40043668
	A61K 31/407		CN112135830 A
	A61K 31/427		
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	A61K 45/00		
	A61P 1/02		
	A61P 1/16		
	A61P 11/00		
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	A61P 11/04		
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	A61P 19/02		
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	A61P 27/16		
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	A61P 31/04		
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	A61P 31/12		
	A61P 37/08		
	A61P 43/00		

[13] A

[25]	JA		
[21]	62021033534.0	[22]	23.06.2021
[86]	26.04.2019 PCT/JP2019/018011		
[87]	31.10.2019 WO2019/208797		
[30]	27.04.2018 JP,2018-087761		
[54]	OXO-SUBSTITUTED COMPOUND 氧取代化合物		
[71]	SUMITOMO DAINIPPON PHARMA CO., LTD. 6-8, DOSHO-MACHI 2-CHOME CHUO-KU, OSAKA-SHI, OSAKA 541-8524 JAPAN THE KITASATO INSTITUTE 9-1, SHIROGANE, 5-CHOME MINATO-KU, TOKYO 108-8641 JAPAN		
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[51]	C07H 1/00	[11]	40043441
	C07C 237/36		CN112778155 A
		[13]	A

[51]	C07H 15/12	[11]	40043441
	C07C 237/36		CN112778155 A
		[13]	A

[51]	C07H 15/203	[11]	40043441
	C07C 237/36		CN112778155 A
		[13]	A

[51]	C07J 5/00	[11]	40043564
	A61K 47/54		EP3740494 A1
	A61K 9/00		
	A61L 27/54		
	C07J 75/00		
	D01F 6/00		
		[13]	A

[25] EN

[21] 62021031256.2 [22] 17.05.2021

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[87] 08.08.2019 WO2019/148293

[30] 02.02.2018 US, 62/625,460

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09.11.2018 US, 62/758,234

[54] GLASS FORMULATIONS COMPRISING STEROID DIMERS AND USES THEREOF
包含類固醇二聚體的玻璃製劑及其用途

[71] Ripple Therapeutics Corporation
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-
[51]	C07J 75/00	[11]	40043564
	C07J 5/00		EP3740494 A1
		[13]	A
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[51]	C07J 9/00	[11]	40043718
	A61K 9/08		CN112543762 A
	A61K 31/573		
	A61P 27/12		
		[13]	A

[25] ZH

[21] 62021033688.4 [22] 25.06.2021

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[87] 30.01.2020 WO2020/020306

[30] 25.07.2018 CN,201810826425.6

[54] CRYSTAL FORM OF LANOSTEROL PRODRUG COMPOUND AND APPLICATION
THEREOF

一種羊毛甾醇前藥化合物的晶型及其應用

[71] GUANGZHOU OCUSUN OPHTHALMIC BIOTECHNOLOGY CO., LTD.

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[51]	C07K 14/22	[11]	40043651
	A61K 39/095		EP3833388 A1
		[13]	A

[51]	C07K 14/315	[11]	40043598
	A61K 35/744		EP3768284 A1
		[13]	A

[51]	C07K 14/47	[11]	40043584
	A61K 31/198		EP3749295 A1
		[13]	A

[51]	C07K 14/47	[11]	40043673
	A61K 35/34		EP3755352 A1
		[13]	A

[51]	C07K 14/55	[11]	40043576
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		[13]	A

[25] EN

[21] 62021032429.4 [22] 04.06.2021

[86] 05.08.2019 PCT/US2019/045109

[87] 13.02.2020 WO2020/033312

[30] 06.08.2018 US,62/715,097

28.12.2018 US,62/785,754

[54] IL-2 RECEPTOR BINDING COMPOUNDS

IL-2 受體結合化合物

[71] MEDIKINE, INC.

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[51] C07K 14/705 [11] 40043639
C07K 14/725 EP3823984 A1
C07K 16/28
C12N 5/0783
A61K 35/17
A61P 35/00

[13] A

[25] EN

[21] 62021033283.4 [22] 17.06.2021

[86] 17.07.2019 PCT/US2019/042297

[87] 23.01.2020 WO2020/018727

[30] 14.06.2019 US,16/442,274
17.07.2018 US,62/699,173
25.07.2018 US,62/703,037
29.11.2018 US,62/773,120
29.03.2019 US,62/826,853
03.04.2019 US,62/828,879
26.04.2019 US,62/839,235
15.07.2019 US,62/874,426

[54] T CELL-ANTIGEN COUPLER WITH VARIOUS CONSTRUCT OPTIMIZATIONS
具有各種不同的構建物優化的 T 細胞抗原偶聯物

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[51]	C07K 14/705	[11]	40043681
	C07K 16/28		EP3822290 A1
		[13]	A

[51]	C07K 14/705	[11]	40043722
	A61K 39/00		EP3755366 A1
		[13]	A

[51]	C07K 14/705	[11]	40043735
	A61K 38/00		EP3773658 A1
		[13]	A

[51]	C07K 14/72	[11]	40043734
	A61K 35/12		EP3758719 A1
		[13]	A

[51]	C07K 14/725	[11]	40043639
	C07K 14/705		EP3823984 A1
		[13]	A

[51]	C07K 14/725	[11]	40043723
	A61P 35/00		EP3762106 A1
		[13]	A

[51]	C07K 14/755	[11]	40043412
	A61K 47/59		EP3760639 A1
	A61K 47/60		
	A61P 7/00		
	A61P 7/04		
	A61P 43/00		
		[13]	A

[25] EN

[21]	42021033293.8	[22]	17.06.2021

[30] 08.09.2013 US,US201361875099P

[54] ZWITTERIONIC POLYMER CONJUGATES
兩性離子聚合物共軛物

[71] Kodiak Sciences Inc.
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TO, Wayne
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AGGEN, James

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[51] C07K 14/755 [11] 40043414
A61K 47/59 EP3760639 A1
A61K 47/60
A61P 7/00
A61P 7/04
A61P 43/00

[13] A

[25] EN

[21] 42021033339.9 [22] 18.06.2021

[30] 08.09.2013 US, 61/875,099

[54] ZWITTERIONIC POLYMER CONJUGATES
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AGGEN, James

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[51] C07K 14/755 [11] 40043433
A61K 48/00 EP3770169 A1
C12N 15/86

[13] A

[25] EN

[21] 42021033558.4 [22] 23.06.2021

[30] 12.09.2013 US, 201361877042 P

[54] ADENO-ASSOCIATED VIRUS FACTOR VIII VECTORS
腺相關病毒因子 VIII 載體

[71] BioMarin Pharmaceutical Inc.
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[51]	C07K 14/755	[11]	40043577
	A61K 48/00		EP3746136 A1
		[13]	A

[51]	C07K 14/78	[11]	40043723
	A61P 35/00		EP3762106 A1
		[13]	A

[51]	C07K 16/18	[11]	40043616
	A61K 39/395		CN112384244 A
		[13]	A

[51]	C07K 16/22	[11]	40043422
	A61K 39/00		EP3785728 A2
		[13]	A

[51]	C07K 16/28	[11]	40043436
	A61K 39/395		EP3753576 A1
		[13]	A

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A61P 35/00
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A61K 39/00
[13] A
- [25] EN
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- [30] 10.07.2015 EP,15176355.4
- [54] HUMAN CD3 BINDING ANTIBODY
人 CD3 結合抗體
- [71] Merus N.V.
Yalelaan 62, 3584 CM Utrecht
NETHERLANDS
- [72] BAKKER, Alexander Berthold Hendrik
VAN LOO, Pieter Fokko
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] C07K 16/28 [11] 40043574
A61K 39/395 CN112189022 A
A61P 35/02
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- [25] EN
- [21] 62021031445.1 [22] 20.05.2021
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- [87] 28.11.2019 WO2019/224711
- [30] 24.05.2018 US,62/676123
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- [54] ANTI-CD33 ANTIBODIES, ANTI-CD33/ANTI-CD3 BISPECIFIC
ANTIBODIES AND USES THEREOF
抗 CD33 抗體、抗 CD33/抗 CD3 雙特異性抗體及其用途
- [71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA
- [72] DIEM, Michael
GAUDET, Francois
MCDAID, Ronan
NAIR-GUPTA, Priyanka
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG
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[51] C07K 16/28 [11] 40043580
A61K 47/68 CN112135638 A
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[51] C07K 16/28 [11] 40043639
C07K 14/705 EP3823984 A1
[13] A

[51] C07K 16/28 [11] 40043655
A61P 35/02 EP3806962 A1
[13] A

[51] C07K 16/28 [11] 40043681
C07K 14/705 EP3822290 A1
A61K 39/395
[13] A

[25] ZH

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[87] 16.01.2020 WO2020/011275

[30] 13.07.2018 CN,201810768301.7

[54] SEMA4D ANTIBODY, PREPARATION METHOD THEREFOR AND USE THEREOF
一種 SEMA4D 抗體及其製備方法和應用

[71] Jiangsu Huaiyu Pharmaceutical Co., Ltd.
江蘇懷瑜藥業有限公司
30 Huanghai Road
Qidong Hi-Tech Industrial Development Zone
Qidong, Nantong
Jiangsu 226236
CHINA

[72] HU, Yingying 胡穎瑩
CAO, Xiaodan 曹曉丹
JIN, Zihan 金姿含
WANG, Lina 王荔娜
WANG, Yuandong 王遠東
SHAO, Xiaohui 邵小慧
HU, Shaoping 胡少平
PAN, Mingming 潘明明
LIU, Yan 劉妍
SHAO, Wei 邵微
LI, Yanyan 李妍妍
LAN, Xiaoxuan 藍小絢

GU, Ying 顧瑩

ZHU, Siran 朱思然

LIU, Lile 劉禮樂

DUAN, Qing 段清

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

[51] C07K 16/28 [11] 40043682
A61K 39/395 CN112424225 A
A61P 35/00
G01N 33/577
G01N 33/68

[13] A

[25] EN

[21] 62021033630.6 [22] 24.06.2021

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[87] 03.10.2019 WO2019/185035

[30] 29.03.2018 CN, PCT/CN2018/081096

[54] ANTI-PD-L1 ANTIBODIES AND USE THEREOF

抗 PD-L1 抗體及其用途

[71] GUILIN SANJIN PHARMACEUTICAL CO., LTD.

桂林三金药业股份有限公司

中國

541000 广西壮族自治区桂林市临桂区人民南路 9 号

[72] LUO, Peter Peizhi 罗培志

DU, Fangyong 杜方勇

LIU, Guizhong 刘桂中

LI, Yan 李艳

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] C07K 16/28 [11] 40043714
A61P 37/00 EP3759142 A1

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[87] 06.09.2019 WO2019/169212

[30] 02.03.2018 US, 62/637,740

- [54] B7-H4 ANTIBODIES AND METHODS OF USE THEREOF
B7-H4 抗體及其使用方法
- [71] Five Prime Therapeutics, Inc.
111 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] KAPLAN, Charles
PALUMBO, Alessandro
MILLER, Kathy
PARK, Hangil
MENDOZA, Nerissa
GHODDUSI, Majid
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-
- [51] C07K 16/28 [11] 40043719
C07K 16/46 CN112638945 A
A61K 39/395
A61P 35/00
- [13] A
- [25] EN
- [21] 62021033689.2 [22] 25.06.2021
- [86] 19.06.2019 PCT/CN2019/091936
- [87] 26.12.2019 WO2019/242655
- [30] 19.06.2018 CN,PCT/CN2018/091780
- [54] HUMAN ANTIBODIES TO HUMAN INTERLEUKIN 18 RECEPTOR ALPHA AND BETA
人白介素 18 受體 α 和 β 的人抗體
- [71] SHANGHAITECH UNIVERSITY
上海科技大学
Room 207, Administration Center
No. 393 Middle Huaxia Road, Pudong New Area, Shanghai 201210
CHINA
- THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
多伦多大学管理委员会
University of Toronto, Innovations and Partnerships Office,
Banting Institute
100 College Street, Suite 413, Toronto, Ontario M5S 1L5
CANADA
- [72] SIDHU, Sachdev S. S·S·西度
WU, Donghui 午东慧
PAN, Guohua James G·J·潘
LIU, Shusu 刘淑素

MIERSCH, Shane S·米尔施

HUANG, Haiming 黄海明

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

[51] C07K 16/28 [11] 40043727
C07K 16/32 EP3755721 A1
[13] A

[25] EN

[21] 62021033904.5 [22] 29.06.2021

[86] 20.02.2019 PCT/US2019/018751

[87] 29.08.2019 WO2019/164930

[30] 20.02.2018 US, 62/632,756

28.05.2018 US, 62/677,137

[54] MULTI-SPECIFIC BINDING PROTEINS THAT BIND CD33, NKG2D, AND
CD16, AND METHODS OF USE

結合 CD33、NKG2D 和 CD16 的多特異性結合蛋白和使用方法

[71] Dragonfly Therapeutics, Inc.

蜻蜓治療公司

35 Gatehouse Drive

Waltham, MA 02451

UNITED STATES OF AMERICA

[72] CHANG, Gregory, P. 格雷戈里·P·張

CHEUNG, Ann, F. 安·F·張

GRINBERG, Asya 阿斯亞·格林伯格

SETHI, Dhruv, Kam 杜魯弗·金·塞西

HANEY, William 威廉·哈尼

PRINZ, Bianka 比昂卡·普林茨

LUNDE, Bradley M. 布拉德利·M·倫德

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] C07K 16/28 [11] 40043730
C07K 16/30 EP3755722 A1
[13] A

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[86] 22.02.2019 PCT/US2019/019065

[87] 29.08.2019 WO2019/165156

- [30] 23.02.2018 US, 62/634,435
30.05.2018 US, 62/677,783
- [54] CD83-BINDING CHIMERIC ANTIGEN RECEPTORS
結合 CD83 的嵌合抗原受體
- [71] H. Lee Moffitt Cancer Center & Research Institute, Inc.
12902 Magnolia Drive
Tampa, Florida 33612
UNITED STATES OF AMERICA
- [72] DAVILA, Marco
BETTS, Brian
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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[51]	C07K 16/28 A61K 38/00	[11]	40043735 EP3773658 A1
		[13]	A
-

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		[13]	A
-

[51]	C07K 16/30 A61P 35/02	[11]	40043655 EP3806962 A1
		[13]	A
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[51]	C07K 16/30 A61P 35/00	[11]	40043723 EP3762106 A1
		[13]	A
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[51]	C07K 16/30 C07K 16/28	[11]	40043730 EP3755722 A1
		[13]	A
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[51]	C07K 16/30 A61K 38/00	[11]	40043735 EP3773658 A1
		[13]	A
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[51] C07K 16/32 [11] 40043727
C07K 16/28 EP3755721 A1
[13] A

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C12N 15/13 CN112409489 A
A61K 39/395
A61K 45/06
A61P 3/00
A61P 3/06
A61P 3/10
A61P 9/10
A61P 25/28
[13] A

[25] ZH

[21] 42021033346.4 [22] 18.06.2021

[30] 23.08.2007 US, 60/957668
21.12.2007 US, 61/008965
09.01.2008 US, 61/010630
04.08.2008 US, 61/086133

[54] ANTIGEN BINDING PROTEINS TO PROPROTEIN CONVERTASE SUBTILISIN
KEXIN TYPE 9 (PCSK9)

針對前蛋白轉化酶枯草桿菌蛋白酶 KEXIN9 型 (PCSK9) 的抗原結合蛋白

[71] Amgen Inc.

安姆根有限公司

One Amgen Center Drive

Thousand Oaks, CA 91320-1799

UNITED STATES OF AMERICA

[72] JACKSON, SIMON, MARK S·M·傑克遜

WALKER, NIGEL PELHAM, CLINTON N·P·C·沃克

PIPER, DEREK, EVAN D·E·皮佩爾

SHAN, BEI 單倍

SHEN, WENYAN 沈文彥

CHAN, JOYCE, CHI YEE J·C·Y·陳

KING, CHADWICK, TERENCE C·T·金

KETCHEM, RANDAL, ROBERT R·R·克徹姆

MEHLIN, CHRISTOPHER C·梅林

CARABEO, TERESA, ARAZAS T·A·卡拉貝奧

CAO, QIONG 曹琼

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] C07K 16/44 [11] 40043722
A61K 39/00 EP3755366 A1

[13] A

[51] C07K 16/44 [11] 40043735
A61K 38/00 EP3773658 A1
[13] A

[51] C07K 16/46 [11] 40043616
A61K 39/395 CN112384244 A
[13] A

[51] C07K 16/46 [11] 40043719
C07K 16/28 CN112638945 A
[13] A

[51] C07K 19/00 [11] 40043616
A61K 39/395 CN112384244 A
[13] A

[51] C07K 19/00 [11] 40043655
A61P 35/02 EP3806962 A1
[13] A

[51] C07K 7/06 [11] 40043573
A61K 38/00 EP3807293 A1
A61K 8/64
C07K 7/08
[13] A

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[21] 62021031441.0 [22] 20.05.2021

[86] 11.06.2019 PCT/EP2019/065219

[87] 19.12.2019 WO2019/238683

[30] 13.06.2018 EP,18177586.7

[54] PEPTIDES HAVING INHIBITORY ACTIVITY ON NEURONAL EXOCYTOSIS
對神經元胞外分泌具有抑制活性的肽

[71] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A.
VIALE AMELIA, 70
I-00181 ROMA
ITALY

[72] MANCINI, FRANCESCA
DEVESA GINER, ISABEL

FERRER MONTIEL, ANTONIO
FERNANDEZ BALLESTER, GREGORIO
MANGANO, GIORGINA
BARTELLA, CRISTINA

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

[51]	C07K 7/08	[11]	40043573
	C07K 7/06		EP3807293 A1
		[13]	A

[51]	C08L 67/04	[11]	40043568
			EP3814424 A1
		[13]	A

[25] EN

[21] 62021031356.0 [22] 18.05.2021

[86] 28.06.2019 PCT/EP2019/067325

[87] 02.01.2020 WO2020/002600

[30] 29.06.2018 US,62/692,188

[54] BIODEGRADABLE POLYMER BLENDS FOR MANUFACTURING MEDICAL
DEVICES

用於製造醫療器材的可生物降解的聚合物共混物

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

[72] DADSETAN, MAHROKH
SANTIAGO-ANADON, JOSE
PRABHU, BALAJI
KARAU, ANDREAS

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

[51]	C09D 101/02	[11]	40043453
	C09D 5/04		EP3825364 A1
		[13]	A

[51]	C09D 101/28	[11]	40043453
	C09D 5/04		EP3825364 A1

[13] A

[51] C09D 17/00 [11] 40043453
C09D 5/04 EP3825364 A1
[13] A

[51] C09D 5/04 [11] 40043453
C09D 7/43 EP3825364 A1
C09D 7/61
C09D 101/02
C09D 101/28
C09D 17/00
[13] A

[25] EN
[21] 42021033678.0 [22] 25.06.2021
[30] 19.04.2012 EP,12290139
[54] COMPOSITIONS FOR PAINT
塗料用組合物
[71] FiberLean Technologies Limited
Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
UNITED KINGDOM
[72] Phipps, Jonathan
Bourgoin, Sophie
Legrix, Annabel Huguette Renee
Vinnicombe, Gemma
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] C09D 5/08 [11] 40043578
C23C 22/68 EP3752566 A1
[13] A
[25] EN
[21] 62021032865.9 [22] 10.06.2021
[86] 15.02.2019 PCT/US2019/018363
[87] 22.08.2019 WO2019/161311
[30] 15.02.2018 US,62/631,223
[54] A CHEMICAL METHOD TO DECREASE OXIDE SCALE GENERATION IN HOT
ROLLING
在熱軋中降低氧化皮產生的化學方法
[71] Quaker Chemical Corporation
One Quaker Park 901 Hector Street

Conshohocken, PA 19428
UNITED STATES OF AMERICA

[72] JIN, Weijia
MURPHY, Jim
BEARD, Amy

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

[51]	C09D 7/43	[11]	40043453
	C09D 5/04		EP3825364 A1
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[51]	C09D 7/61	[11]	40043453
	C09D 5/04		EP3825364 A1
		[13]	A

[51]	C12C 12/04	[11]	40043446
	A61K 9/107		CN112957325 A
		[13]	A

[51]	C12C 3/00	[11]	40043635
	C12C 5/00		CN112105712 A
		[13]	A

[51]	C12C 5/00	[11]	40043635
	C12C 5/02		CN112105712 A
	C12C 3/00		
		[13]	A

[25] EN

[21] 62021033271.9 [22] 17.06.2021

[86] 21.05.2019 PCT/US2019/033215

[87] 28.11.2019 WO2019/226592

[30] 22.05.2018 US, 62/674, 659

[54] A BEER COMPRISING A HOP BITTERING COMPOSITION COMPRISING
HUMULINONES

包含含有葎草靈酮的酒花苦味組合物的啤酒

[71] KALAMAZOO HOLDINGS, INC.

卡拉马祖控股股份有限公司

3713 WEST MAIN STREET

KALAMAZOO, MI 49006
UNITED STATES OF AMERICA

- [72] JONES, MATTHEW, BLAKE M·B·琼斯
JUDE, HERSHEL JR. H·小祖德
BUFFIN, BRIAN, PATRICK B·P·布芬
BERDAHL, DONALD, RICHARD D·R·拜尔达赫
- [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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	A61K 9/107		CN112957325 A
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[51]	C12G 3/02	[11]	40043688
	C12G 3/04		EP3755786 A1
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[25] EN

[21] 62021033642.1 [22] 25.06.2021

[86] 22.02.2019 PCT/US2019/019314

[87] 29.08.2019 WO2019/165323

[30] 23.02.2018 US,201862634784P

[54] ALCOHOLIC BEVERAGES PRODUCED FROM INDIVIDUAL COMPONENTS
由各個組分生產的酒精飲料

[71] AVA FOOD LABS, INC.
2325 THIRD STREET SUITE 209
SAN FRANCISCO, CA 94107
UNITED STATES OF AMERICA

[72] CHUA, Mardonn Carl
LEE, Alec Kremonic
DECOLONGON, Joshua Canaria
BESWICK, Ethan Charles
SILVA, Leslie P.
JASTRZEMBSKI, Jillian Angela
SHULMAN, Taylor
BILODEAU, Erica Nicole
LUNDQUIST, Joshua

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

Wanchai
HONG KONG

[51] C12G 3/02 [11] 40043693
C12G 3/04 EP3755787 A1
[13] A

[25] EN

[21] 62021033648.8 [22] 25.06.2021

[86] 22.02.2019 PCT/US2019/019312

[87] 29.08.2019 WO2019/165321

[30] 23.02.2018 US,201862634747P

[54] MOSCATO WINE REPLICAS PRODUCED FROM INDIVIDUAL COMPONENTS
由各個組分生產的莫斯卡托葡萄酒仿品

[71] AVA FOOD LABS, INC.
2325 THIRD STREET, SUITE 209
SAN FRANCISCO, CA 94107
UNITED STATES OF AMERICA

[72] CHUA, Mardonn Carl
LEE, Alec Kremonic
DECOLONGON, Joshua Canaria
BESWICK, Ethan Charles
SILVA, Leslie P.
JASTRZEMBSKI, Jillian Angela
SHULMAN, Taylor
LUNDQUIST, Joshua

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

[51] C12G 3/04 [11] 40043688
C12G 3/02 EP3755786 A1
[13] A

[51] C12G 3/04 [11] 40043693
C12G 3/02 EP3755787 A1
[13] A

[51] C12M 1/36 [11] 40043602
GB2585148 A
[13] A

[25] EN

[21] 62021033202.4 [22] 16.06.2021

- [86] 07.02.2019 PCT/US2019/016985
[87] 15.08.2019 WO2019/157136
[30] 07.02.2018 US, 62/627,462
[54] GAS MIXER AND PRESSURIZER APPARATUS
氣體混合器和加壓器裝置
[71] Emulate, Inc.
27 Drydock, Boston
Massachusetts, 02110
UNITED STATES OF AMERICA
[72] Lewis Rowe
Craig Henshaw
Joshua Gomes
Guy Robert Thompson
David James Coon
Christopher David Hinojosa
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51]	C12M 3/00	[11]	40043689
	B01L 3/00		EP3774050 A1
		[13]	A
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[51]	C12M 3/06	[11]	40043600
	C12N 5/071		GB2585150 A
		[13]	A
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[51]	C12N 15/00	[11]	40043675
	C12N 15/09		EP3755795 A1
	A61K 48/00		
		[13]	A

[25]	EN		
[21]	62021033619.9	[22]	24.06.2021

- [86] 19.02.2019 PCT/US2019/018502
[87] 22.08.2019 WO2019/161365
[30] 19.02.2018 US, 62/632,300
20.02.2018 US, 62/632,919
16.05.2018 US, 62/672,385
[54] ADENO-ASSOCIATED VIRUS COMPOSITIONS FOR RESTORING F8 GENE
FUNCTION AND METHODS OF USE THEREOF
用於恢復 F8 基因功能的腺相關病毒組合物和其使用方法
[71] Homology Medicines, Inc.
45 Wiggins Avenue
Bedford, Massachusetts 01730

UNITED STATES OF AMERICA

City of Hope
1500 East Duarte Road
Duarte, CA 91010-3000
UNITED STATES OF AMERICA

- [72] CHATTERJEE, Saswati
SMITH, Laura Jane
ELLSWORTH, Jeff Lynn
RUBIN, Hillard
WRIGHT, Jason Boke
MCSWIGGEN, James Anthony
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

-
[51]	C12N 15/09	[11]	40043675
	C12N 15/00		EP3755795 A1
		[13]	A
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[51]	C12N 15/10	[11]	40043652
	C12N 15/113		EP3765615 A1
		[13]	A
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[51]	C12N 15/11	[11]	40043613
	A61K 48/00		EP3773749 A1
		[13]	A
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[51]	C12N 15/113	[11]	40043583
	A61K 31/7088		CN112912500 A
		[13]	A

[25] EN

[21] 62021033101.8 [22] 15.06.2021

[86] 03.06.2019 PCT/EP2019/064274

[87] 12.12.2019 WO2019/233921

[30] 05.06.2018 EP,18175891.3

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用於調節 ATXN2 表達的寡核苷酸

- [71] F. Hoffmann-La Roche AG
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- [72] HUDLEBUSCH, Heidi Rye 海迪·賴依·胡德布施
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RASMUSSEN, Søren Vestergaard 索倫·韋斯特加德·拉斯穆森
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微小 RNA 表達構建體及其用途
- [71] UNIVERSITY OF GENEVA
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[54] METHODS AND COMPOSITIONS FOR MACROPHAGE POLARIZATION
用於巨噬細胞極化的方法和組合物

[71] Codiak BioSciences, Inc.
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[72] SATHYANARAYANAN, Sriram
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新型 CRISPR DNA 靶向酶及系統
- [71] Arbor Biotechnologies, Inc.
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- [72] CHONG, Shaorong
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- [54] PROMOTOR FOR HSPA8 GENE
HSPA8 基因的啟動子
- [71] Daiichi Sankyo Company, Limited
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具有靶向結合特異性的嵌合多肽
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[54] STEM CELL-BASED LUNG-ON-CHIP MODELS
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[54] HUMAN MICROPHYSIOLOGICAL CELL SYSTEM FOR LIVER DISEASE
CONVERSION WITH PROV 1-18585 AND PROV 2-19154
用於肝臟疾病轉化的具有 PROV 1-18585 和 PROV 2-19154 的人體微生理細胞
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[54] ALLOGENEIC COMPOSITION
同種異體組合物

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[72] SVAHN, Mathias Gösta

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預測癌症臨床結果的方法

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用於循環微米粒子分析的方法

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SEQUENCING USING DUPLEX CONSENSUS SEQUENCING
使用雙鏈共有測序降低大規模平行 DNA 測序錯誤率的方法

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Loeb, Lawrence
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[54] INTEGRATED SYSTEM FOR LITHIUM EXTRACTION AND CONVERSION
用於鋰提取和轉化的集成系統

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[54] A FLUID DELIVERY SYSTEM AND A METHOD OF ELECTROPLATING A
WORKPIECE
流體輸送系統及電鍍工件的方法

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[54]	FLUID PUMP WITH A ROTOR
	流體泵帶有一個轉子

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[51]	F04D 29/24	[11]	40043417
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[51]	F15B 3/00	[11]	40043413
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[54] PRESSURIZATION METHOD FOR FLUID
一種流體的增壓方法

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[51]	F16B 39/16	[11]	40043715
	G04B 31/06		EP3799627 A1
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[54] AN EXTENSIBLE FLEXIBLE HOSE, IN PARTICULAR BUT NOT
EXCLUSIVELY FOR IRRIGATION, AND METHOD FOR ITS MANUFACTURING
特別是但不限於用於灌溉的可伸長柔性軟管, 及其製造方法

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	F21S 8/04		CN112780975 A
	F21V 21/14		
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一種燈具

[71] ACEVEL (GD) CO., LTD.
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[54] BATHROOM DRYER
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[51]	G01B 9/02	[11]	40043416
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[51]	G01C 21/00	[11]	40043392
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[21] 42021031282.3 [22] 17.05.2021

[54] POSITIONING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
定位方法及裝置、電子設備和存儲介質

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[51]	G01C 21/00	[11]	40043393
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[54] POSITIONING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

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[51] G01C 21/20

G01C 21/00

[11] 40043392

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[51] G01C 21/20

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[54] A NAVIGATION OBJECT DISPLAY METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

一種導航對象顯示方法、裝置、設備及存儲介質

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[51]	G01N 1/31	[11]	40043587
	B01L 9/06		CN112888505 A
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	B04B 5/04		EP3758851 A1
		[13]	A

[51]	G01N 33/50	[11]	40043605
	C12N 5/071		GB2585538 A
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	C12Q 1/6806		EP3814526 A1
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	C07K 16/28		CN112424225 A
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[54] SEQUENTIAL DIGESTION OF POLYPEPTIDES FOR MASS SPECTROMETRIC ANALYSIS

用於質譜分析的多肽的依序消化

[71] Amgen Inc.

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[72] REN, Da

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[74] KANGXIN IP LIMITED

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[51] G01N 33/68

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[54] COMPOSITIONS AND METHODS TO DETECT KIDNEY FIBROSIS

檢測腎纖維化的組合物和方法

[71] Laboratory Corporation of America Holdings

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[51] G01N 33/86

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[54] LIPOSOME-CONTAINING LIQUID REAGENT FOR MEASURING BLOOD
COAGULATION ABILITY

含有脂質體的液態凝血功能檢測試劑

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[51] G01N 35/00
B04B 5/04[11] 40043699
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A63B 24/00
G06T 7/292
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[54] SYSTEM AND METHOD FOR INTEGRATING PHYSICAL, MOVING TARGETS
INTO A GAME, SPORT OR OTHER ACTIVITY

用於將物理的、移動的目標集成到遊戲、體育運動或其他活動中的系統和方法

[71] FLYINGTEE TECH, LLC

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[72] VOLLBRECHT, James
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[51] G01S 17/50 [11] 40043724
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[51] G02B 1/04 [11] 40043665
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頭戴式顯示器和具有這種頭戴式顯示器的遊樂裝置

[71] VR Coaster GmbH & Co. KG
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[72] FAUL, Thomas 托马斯·福尔

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[51] G02B 30/25 [11] 40043679
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H04N 13/31
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[13] A

[25] ZH

[21] 42021033737.4 [22] 28.06.2021

[54] IMAGE DISPLAY METHOD, DISPLAY APPARATUS AND STORAGE MEDIUM
圖像顯示方法、顯示設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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G02F 1/13363 GB2585213 A
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[13] A

[25] EN

[21] 42021031655.0 [22] 24.05.2021

[54] SPATIAL LIGHT MODULATION
空間光調製器

[71] Dualitas Ltd
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[72] Neil Collings
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[21]	62021033685.0	[22]	25.06.2021
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[30]	21.03.2018 CH,20180000375		
[54]	DEVICE FOR SECURING AND ADJUSTING A BEARING, ESPECIALLY FOR TIMEPIECES 用於固定和調節軸承、特別是計時器的軸承的設備		
[71]	FREYMOND, Eric 埃里克·弗雷蒙德 84 Mount Street, London W1K 2RS UNITED KINGDOM		
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[51]	G04B 37/14	[11]	40043404
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[21] 42021033714.3 [22] 28.06.2021

[54] DATA COLD STANDBY SYSTEM AND METHOD
一種數據冷備系統及方法

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[25] ZH

- [21] 42021033715.0 [22] 28.06.2021
- [54] FAULT DETECTION METHOD AND APPARATUS FOR DISTRIBUTED DATABASE
SYSTEM, AND ELECTRONIC DEVICE
分布式數據庫系統的故障檢測方法、裝置及電子設備
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- [51] G06F 11/36 [11] 40043478
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[13] A
- [25] ZH
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- [54] METHOD AND APPARATUS FOR DETECTING MODEL CHANGE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
模型變更的檢測方法、裝置和存儲介質及電子設備
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[51]	G06F 11/36 A63F 13/67	[11]	40043502 CN112742031 A
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[25] ZH

[21] 42021033931.3 [22] 29.06.2021

[54] METHOD AND DEVICE FOR TESTING APPLICATION PROGRAM
一種應用程序測試方法和裝置

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[51]	G06F 111/10 B66B 23/00	[11]	40043733 CN112888649 A
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[21] 42021033718.4 [22] 28.06.2021

[54] INDEX MANAGEMENT METHOD, RELATED DEVICE, AND STORAGE MEDIUM
索引管理的方法、相關設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[21] 42021033751.5 [22] 28.06.2021

[54] METHOD AND SYSTEM FOR DETERMINING TARGET OBJECT ADDING
CHANNELS, AND STORAGE MEDIUM
一種目標對象添加渠道的確定方法、系統及存儲介質

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- [54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [54] DATA PROCESSING METHOD, APPARATUS AND SYSTEM, COMPUTER DEVICE
AND STORAGE MEDIUM
數據處理方法、裝置、系統、計算機設備和存儲介質
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[54] BLOCKCHAIN-BASED SMART CONTRACT POOLS
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- [54] ROAD EXTRACTION METHOD AND DEVICE, READABLE STORAGE MEDIUM
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EQUIPMENT AND STORAGE MEDIUM
一種手語翻譯方法、裝置、計算機設備及存儲介質
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文本處理方法、裝置、計算機設備和存儲介質

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一種多媒體數據處理方法、計算機及可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND APPARATUS FOR DETERMINING VIDEO TYPE, AND
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視頻類型的確定方法和裝置及電子設備

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COMPUTER-READABLE STORAGE MEDIUM
信息推薦方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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STORAGE MEDIUM

一種內容推廣方法、裝置、計算機設備和存儲介質

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用於運行計算設備的方法

[71] Siemens Mobility GmbH
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[54] MODEL TRAINING METHOD AND URL DETECTION METHOD AND DEVICE
一種模型訓練方法、檢測 URL 的方法及裝置

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[54] MODEL JOINT TRAINING METHOD AND DEVICE FOR PRIVACY PROTECTION
保護隱私的模型聯合訓練方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種基於區塊鏈的侵權存證方法、裝置及電子設備

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勳章圖標的編輯方法、裝置、設備及計算機可讀存儲介質
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[54] PAGE SWITCHING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

頁面切換方法、裝置、計算機設備和存儲介質

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[54] PREDICTION METHOD AND DEVICE FOR VEHICLE ENERGY CONSUMPTION,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
車輛能耗的預測方法和裝置、存儲介質及電子設備

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[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM FOR SHARED DOCUMENT
共享文檔的展示方法、裝置、設備及計算機可讀存儲介質

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[54] MULTILINGUAL MODEL TRAINING METHOD AND APPARATUS, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
多語言模型的訓練方法和裝置、存儲介質和電子設備

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[54] TEXT PROCESSING METHOD, APPARATUS AND DEVICE AND STORAGE
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[54] METHOD AND DEVICE FOR DETERMINING TARGET BEHAVIOR AND STORAGE
MEDIUM

一種目標行為確定方法、裝置及存儲介質

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[54] METHOD AND APPARATUS FOR PROCESSING APPLICATION PROGRAM
PACKAGE, DEVICE AND STORAGE MEDIUM

應用程序包處理方法、裝置、設備及存儲介質

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[54] BLOCKCHAIN UPGRADING METHOD AND SYSTEM
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[54] SCRIPTING ENGINE AND IMPLEMENTATIONS
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[54] DATA REPORTING METHOD AND DEVICE, STORAGE MEDIUM AND TERMINAL
數據上報方法、裝置、存儲介質及終端

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[54] METHODS AND DEVICE FOR TRANSACTION PROCESSING
用於事務處理的方法和裝置

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[54] SERVICE FUSE METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
服務熔斷方法和裝置、存儲介質及電子設備

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[54] RESOURCE PROCESSING METHOD AND APPARATUS IN VIRTUAL SCENE,
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虛擬場景中的資源處理方法、裝置及電子設備

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[54] TASK PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
READABLE STORAGE MEDIUM
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[54] IMAGE RECOGNITION METHOD AND DEVICE, COMPUTER EQUIPMENT AND
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[54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
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二維碼圖像的識別方法、裝置、電子設備及存儲介質

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[54] CLUSTERING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
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[54] VIDEO FINGERPRINT GENERATION METHOD, VIDEO MATCHING METHOD, DEVICE AND COMPUTER EQUIPMENT
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[54] VEHICLE GEAR CONTROL METHOD, DEVICE, COMPUTER EQUIPMENT AND
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[51] G06K 9/00 [11] 40043530
G06K 9/32 CN112749696 A
[13] A

[51] G06K 9/00 [11] 40043531
G06F 16/75 CN112800278 A
[13] A

[51] G06K 9/00 [11] 40043533
G06K 9/62 CN112749607 A

[13] A

[25] ZH

[21] 42021033932.1

[22] 29.06.2021

[54] ARTIFICIAL INTELLIGENCE-BASED IMAGE RECOGNITION METHOD AND APPARATUS

基於人工智能的圖像識別方法及裝置

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[51] G06K 9/00

[11] 40043543

G06K 9/62

CN112861601 A

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[13] A

[25] ZH

[21] 42021033981.8

[22] 29.06.2021

[54] METHOD FOR GENERATING ADVERSARIAL SAMPLE AND RELATED DEVICE

生成對抗樣本的方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06K 9/00	[11]	40043620
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		[13]	A
[25]	EN		
[21]	62021033225.5	[22]	17.06.2021
[86]	01.03.2019 PCT/US2019/020400		
[87]	07.11.2019 WO2019/212631		
[30]	01.05.2018 US,62/665272		
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[54]	SYSTEM AND METHOD FOR FACILITATING THROUGHPUT USING FACIAL RECOGNITION 用於促進使用臉部識別的吞吐量的系統和方法		
[71]	UNIVERSAL CITY STUDIOS LLC 100 UNIVERSAL CITY PLAZA UNIVERSAL CITY, CA 91608 UNITED STATES OF AMERICA		
[72]	ALVIN, Andrew Alexander JORDAN, Preston Tyler		
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[51]	G06K 9/18	[11]	40043438
	G06Q 10/08		CN112288356 A
		[13]	A

[51]	G06K 9/18	[11]	40043620
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		[13]	A

[51]	G06K 9/20	[11]	40043438
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[51]	G06K 9/20	[11]	40043520
	G06K 9/34		CN112749690 A
	G06K 9/62		

[13] A

[25] ZH

[21] 42021033907.3

[22] 29.06.2021

[54] A TEXT DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

一種文本檢測方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06K 9/20

[11] 40043530

G06K 9/32

CN112749696 A

[13] A

[51] G06K 9/32

[11] 40043501

A63F 13/56

CN112742029 A

[13] A

[51] G06K 9/32

[11] 40043529

G06K 9/34

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[13] A

[25] ZH

[21] 42021033928.9

[22] 29.06.2021

[54] TEXT RECOGNITION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM

文本識別方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/32 [11] 40043530
G06K 9/20 CN112749696 A
G06K 9/00
H04N 21/435
H04N 21/439
H04N 21/488
G10L 15/26
G10L 15/06

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[25] ZH

[21] 42021033929.7 [22] 29.06.2021

[54] TEXT DETECTION METHOD AND DEVICE
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[51] G06K 9/34 [11] 40043520
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[13] A

[51]	G06K 9/34	[11]	40043529
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[51]	G06K 9/46	[11]	40043401
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[51]	G06K 9/62	[11]	40043389
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[51]	G06K 9/62	[11]	40043394
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[51]	G06K 9/62	[11]	40043403
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		[13]	A

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[51]	G06K 9/62	[11]	40043463
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[51]	G06K 9/62	[11]	40043493
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[51]	G06K 9/62	[11]	40043496
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		[13]	A

[51]	G06K 9/62	[11]	40043497
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	A63F 13/56		CN112742029 A
		[13]	A

[51]	G06K 9/62	[11]	40043517
	G06N 3/08		CN112784885 A
		[13]	A

[25] ZH

[21] 42021033894.3 [22] 28.06.2021

[54] ARTIFICIAL INTELLIGENCE-BASED AUTOMATIC DRIVING METHOD,
DEVICE, EQUIPMENT, MEDIUM AND VEHICLE
基於人工智能的自動駕駛方法、裝置、設備、介質及車輛

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06K 9/62	[11]	40043519
	G06T 3/00		CN112819686 A
		[13]	A

[51]	G06K 9/62	[11]	40043520
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[51]	G06K 9/62	[11]	40043537
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	G06N 3/08		
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[25] ZH

[21] 42021033936.2 [22] 29.06.2021

[54] STUDENT MODEL TRAINING METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

學生模型訓練方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06K 9/62	[11]	40043543
	G06K 9/00		CN112861601 A
		[13]	A

[51]	G06K 9/62	[11]	40043555
	G06N 3/08		CN112801215 A
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[25] ZH

[21] 42021033993.3 [22] 29.06.2021

[54] IMAGE PROCESSING MODEL SEARCH, IMAGE PROCESSING METHOD,
APPARATUS, AND STORAGE MEDIUM

圖像處理模型搜索、圖像處理方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06K 9/62	[11]	40043559
	G10L 25/51		CN112750462 A
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	A63F 13/426		CN112827168 A
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[51]	G06N 20/00	[11]	40043502
	A63F 13/67		CN112742031 A
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	G06F 40/289		CN112818688 A
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[51]	G06N 20/20	[11]	40043462
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		[13]	A

[51]	G06N 3/04	[11]	40043401
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		[13]	A

[51]	G06N 3/04	[11]	40043402
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[51]	G06N 3/04	[11]	40043403
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[51]	G06N 3/04	[11]	40043406
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[51]	G06N 3/04	[11]	40043499
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[51]	G06N 3/04	[11]	40043516
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[51]	G06N 3/04	[11]	40043519
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[51]	G06N 3/04	[11]	40043522
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[51]	G06N 3/04	[11]	40043537
	G06K 9/62		CN112749728 A
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[51]	G06N 3/04	[11]	40043552
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[51]	G06N 3/04	[11]	40043559
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[51]	G06N 3/08	[11]	40043401
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[51]	G06N 3/08	[11]	40043403
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[51]	G06N 3/08	[11]	40043406
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[51]	G06N 3/08	[11]	40043493
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[51]	G06N 3/08	[11]	40043496
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G06N 3/04 CN112766481 A
G06K 9/62
G06T 7/00
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- [25] ZH
- [21] 42021033743.2 [22] 28.06.2021
- [54] METHOD AND DEVICE FOR TRAINING NEURAL NETWORK MODEL AND IMAGE
DETECTION METHOD
神經網絡模型的訓練方法、裝置及圖像檢測的方法
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- [51] G06N 3/08 [11] 40043502
A63F 13/67 CN112742031 A
[13] A
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- [51] G06N 3/08 [11] 40043516
G06F 30/15 CN112836301 A
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- [51] G06N 3/08 [11] 40043517
G06K 9/62 CN112784885 A
[13] A
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[51]	G06N 3/08	[11]	40043519
	G06T 3/00		CN112819686 A
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[51]	G06N 3/08	[11]	40043523
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[51]	G06N 3/08	[11]	40043525
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[51]	G06N 3/08	[11]	40043537
	G06K 9/62		CN112749728 A
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	G06F 40/289		CN112749556 A
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	A63F 13/75		CN112791414 A
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[51]	G06N 3/08	[11]	40043555
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[51]	G06N 3/08	[11]	40043559
	G10L 25/51		CN112750462 A
		[13]	A

[51]	G06Q 10/04	[11]	40043522
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	G06N 3/04		
		[13]	A

[25]	ZH

- [21] 42021033911.5 [22] 29.06.2021
- [54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND READABLE STORAGE
MEDIUM FOR RECOMMENDING TRAVEL ROUTE
出行路線的推薦方法、裝置、電子設備及可讀存儲介質
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- [51] G06Q 10/06 [11] 40043545
G06Q 30/02 CN112862355 A
[13] A
- [25] ZH
- [21] 42021033983.4 [22] 29.06.2021
- [54] DATA QUALITY IDENTIFICATION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
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- [51] G06Q 10/08 [11] 40043438
G06K 7/14 CN112288356 A
G06K 9/18
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[13] A
- [25] ZH

[21] 42021033603.8 [22] 24.06.2021

[54] MATERIAL MANAGEMENT SYSTEM
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[51] G06Q 10/08 [11] 40043464
G06Q 20/20 CN112184205 A
[13] A

[51] G06Q 10/10 [11] 40043551
G06Q 20/38 CN112837043 A
G06Q 20/40
G06F 16/27
[13] A

[25] ZH

[21] 42021033989.1 [22] 29.06.2021

[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD AND APPARATUS, AND
ELECTRONIC DEVICE
基於區塊鏈的數據處理方法、裝置及電子設備

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[54]	SYSTEMS AND METHODS FOR QUANTIFYING CUSTOMER ENGAGEMENT 用於量化客戶參與度的系統和方法		
[71]	Aktana, Inc. 207 Powell Street, 800 San Francisco, CA 94102 UNITED STATES OF AMERICA		
[72]	COHEN, Marc DECKER, Anna		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1 30 Canton Road, Tsimshatsui, Kowloon HONG KONG		

[51]	G06Q 20/00 G06Q 20/02 G06Q 20/20 G06Q 20/32 G06Q 20/38 G06Q 20/40 H04L 9/32	[11]	40043423 EP3754577 A1
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[54]	SYSTEMS AND METHODS FOR AUTHORIZING A TRANSACTION WITH AN UNEXPECTED CRYPTOGRAM 用於授權利用不可預期密碼的交易的系統和方法		
[71]	SimplyTapp, Inc. 7200 Spurlock Drive Austin, Texas 78731 UNITED STATES OF AMERICA		
[72]	Yeager, Douglas		

[74] EAGLE IP LIMITED
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63 Wing Hong Street, Lai Chi Kok, Kowloon
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[21] 42021033700.2 [22] 26.06.2021

[54] BUSINESS PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的業務處理方法及裝置

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[25] ZH

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[54] PAYMENT PROCESSING METHOD AND DEVICE
繳費處理方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] RESOURCE TRANSACTION METHOD, DEVICE AND SYSTEM BASED ON
BLOCKCHAIN

基於區塊鏈的資源交易方法、裝置及系統

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

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[54] METHOD, DEVICE AND SYSTEM FOR DETECTING WHETHER USER STEALS
ARTICLE OR NOT AND INTELLIGENT EQUIPMENT
一種檢測用戶是否偷盜物品的方法、裝置、系統以及智能設備

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[54] A DECENTRALIZED TOKEN SWAPPING METHOD WITH LOW SLIPPAGE POINT
AND HIGH LIQUIDITY
一種低滑點高流動性去中心化代幣兌換的方法

[71] Jinan Zhishu Information and Technology Co., Ltd.
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[51] G06Q 20/38 [11] 40043458
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[54] CARBON EMISSION REDUCTION DATA PROCESSING METHOD, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
碳減排數據處理方法、設備和計算機可讀存儲介質

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[74] KING & WOOD MALLESONS IP LIMITED
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[51] G06Q 30/02 [11] 40043387
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[54] ADVERTISING DATA PROCESSING METHOD, DEVICE, MEDIUM AND
ELECTRONIC EQUIPMENT
廣告數據處理方法、裝置、介質以及電子設備

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[21] 42021033984.2 [22] 29.06.2021

[54] INFORMATION PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
信息處理方法、裝置、電子設備及存儲介質

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[54] ACCOUNT PROCESSING METHOD AND DEVICE
一種賬戶處理方法和裝置

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[51] G06Q 40/04 [11] 40043458
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[54] ABNORMAL SUBJECT DETECTION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM

異常主體檢測方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] EXPERIENCE SHARING SYSTEM AND EXPERIENCE SHARING METHOD

體驗共享系統和體驗共享方法

- [71] toraru co.,ltd.
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Osaka-shi, Osaka 559-0034
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[51]	G06Q 50/10	[11]	40043629
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[54] MANAGING USER AUTHORIZATIONS FOR BLOCKCHAIN-BASED CUSTOM
CLEARANCE SERVICES

管理基於區塊鏈的海關清關服務的用戶權限

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[51]	G06T 15/02	[11]	40043470
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[25] ZH

[21] 42021033712.7 [22] 28.06.2021

[54] METHOD AND APPARATUS FOR SIMULATING PHYSICAL SPECIAL EFFECT,
ELECTRONIC DEVICE AND STORAGE MEDIUM
物理特效模擬方法、裝置、電子設備和存儲介質

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[51]	G06T 15/04	[11]	40043509
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[54] THREE-DIMENSIONAL RECONSTRUCTION METHOD , DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT OF THE TARGET OBJECT
目標物體的三維重建方法和裝置、存儲介質及電子設備

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[51] G06T 3/00 [11] 40043519
G06K 9/00 CN112819686 A
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[54] IMAGE STYLE PROCESSING METHOD, DEVICE AND ELECTRONIC
EQUIPMENT BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的圖像風格處理方法、裝置及電子設備

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G06K 9/46
G06N 3/04
G06N 3/08

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[21] 42021032065.1 [22] 31.05.2021

[54] METHOD, DEVICE COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR BONE
FRAGMENTATION SEGMENTATION OF 3D IMAGE
三維圖像的碎骨分割方法、裝置、計算機設備及存儲介質

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[51] G06T 7/00 [11] 40043498
G06N 3/08 CN112785585 A
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[13] A

[25] ZH

[21] 42021033742.4 [22] 28.06.2021

- [54] METHOD AND DEVICE FOR TRAINING IMAGE AND VIDEO QUALITY
EVALUATION MODEL BASED ON ACTIVE LEARNING
基於主動學習的圖像視頻質量評價模型的訓練方法以及裝置
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[54] IMAGE SEGMENTATION METHOD AND DEVICE, APPARATUS AND MEDIUM
圖像分割方法、裝置、設備及介質

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[51]	G06T 7/246	[11]	40043497
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	G06K 19/04		CN112154456 A
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[51]	G10L 15/04	[11]	40043557
	G10L 25/78		CN112750469 A
		[13]	A

[51]	G10L 15/06	[11]	40043383
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G10L 15/187 CN112489634 A
G10L 15/00

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[25] ZH

[21] 42021031270.8 [22] 17.05.2021

[54] LANGUAGE ACOUSTIC MODEL TRAINING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND COMPUTER MEDIUM
語言的聲學模型訓練方法、裝置、電子設備及計算機介質

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[51] G10L 15/06 [11] 40043530
G06K 9/32 CN112749696 A
[13] A

[51] G10L 15/06 [11] 40043557
G10L 25/78 CN112750469 A
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[51] G10L 15/183 [11] 40043383
G10L 15/06 CN112489634 A
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[51] G10L 15/187 [11] 40043383
G10L 15/06 CN112489634 A
[13] A

[51] G10L 15/26 [11] 40043530
G06K 9/32 CN112749696 A
[13] A

[51]	G10L 19/008	[11]	40043451
	G10L 19/24		CN112863528 A
		[13]	A

[51]	G10L 19/008	[11]	40043452
	G10L 19/24		CN112863527 A
		[13]	A

[51]	G10L 19/02	[11]	40043451
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[51]	G10L 19/02	[11]	40043452
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[51]	G10L 19/22	[11]	40043451
	G10L 19/24		CN112863528 A
		[13]	A

[51]	G10L 19/22	[11]	40043452
	G10L 19/24		CN112863527 A
		[13]	A

[51]	G10L 19/24	[11]	40043451
	G10L 19/26		CN112863528 A
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	G10L 19/22		
	G10L 19/008		
	G10L 19/02		
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		[13]	A

[25] ZH

[21]	42021033669.9	[22]	26.09.2019

[30] 23.03.2017 US, 62/475,619

[62] 26.09.2019 19130215.7

[54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR
HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS

用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

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[51] G10L 19/24 [11] 40043452
G10L 19/22 CN112863527 A
G10L 19/02
G10L 19/008
G06F 17/10
G10L 19/26
G10L 21/038

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[25] ZH

[21] 42021033670.7 [22] 26.09.2019

[30] 23.03.2017 US,62/475,619

[62] 26.09.2019 19130215.7

[54] BACKWARD-COMPATIBLE INTEGRATION OF HARMONIC TRANSPOSER FOR
HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

[71] DOLBY INTERNATIONAL AB
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[51] G10L 19/24 [11] 40043557
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[13] A

[51] G10L 19/26 [11] 40043451
G10L 19/24 CN112863528 A
[13] A

[51] G10L 19/26 [11] 40043452
G10L 19/24 CN112863527 A
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[51] G10L 21/0208 [11] 40043558
G10L 21/0216 CN112750449 A
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[13] A

[25] ZH

[21] 42021033996.6 [22] 29.06.2021

[54] ECHO CANCELLATION METHOD AND DEVICE, TERMINAL, SERVER AND
STORAGE MEDIUM
回聲消除方法、裝置、終端、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G10L 21/0208 [11] 40043560
G10L 25/12 CN112750448 A
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[13] A

[25] ZH

[21] 42021033998.2 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR RECOGNIZING SOUND SCENE, DEVICE AND STORAGE MEDIUM

聲音場景的識別方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G10L 25/03	[11]	40043561
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[51]	G10L 25/12	[11]	40043560
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[51]	G10L 25/18	[11]	40043557
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[51]	G10L 25/18	[11]	40043560
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		[13]	A

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[51]	G10L 25/24	[11]	40043556
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	G10L 21/0208		CN112750448 A
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[51]	G10L 25/27	[11]	40043557
	G10L 25/78		CN112750469 A
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[51]	G10L 25/30	[11]	40043556
	G10L 25/51		CN112750461 A
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[51]	G10L 25/30	[11]	40043558
	G10L 21/0208		CN112750449 A
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[51]	G10L 25/30	[11]	40043559
	G10L 25/51		CN112750462 A
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[51]	G10L 25/30	[11]	40043560
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[51]	G10L 25/30	[11]	40043561
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[51]	G10L 25/48	[11]	40043561
	G10L 25/03		CN112750459 A
	G10L 25/18		
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		[13]	A

[25] ZH

[21] 42021033999.0 [22] 29.06.2021

[54] AUDIO SCENE RECOGNITION METHOD AND APPARATUS, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

音頻場景識別方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G10L 25/51	[11]	40043556
	G10L 25/30		CN112750461 A
	G10L 25/24		

[13] A

[25] ZH

[21] 42021033994.1

[22] 29.06.2021

[54] METHOD AND APPARATUS FOR OPTIMIZING VOICE COMMUNICATION,
ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM

語音通信優化方法、裝置、電子設備及可讀存儲介質

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[51] G10L 25/51

[11] 40043559

G10L 25/30

CN112750462 A

G06K 9/62

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42021033997.4

[22] 29.06.2021

[54] AUDIO PROCESSING METHOD, APPARATUS AND DEVICE

一種音頻處理方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G10L 25/78 [11] 40043557
G10L 25/87 CN112750469 A
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[21] 42021033995.8 [22] 29.06.2021

[54] METHOD FOR DETECTING MUSIC IN VOICE, METHOD FOR OPTIMIZING
VOICE COMMUNICATION AND CORRESPONDING DEVICE
語音中檢測音樂的方法、語音通信優化方法及對應的裝置

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[51] G10L 25/87 [11] 40043557
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[51] G16B 20/00 [11] 40043716
G16B 30/00 EP3766076 A1
[13] A

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G16B 20/00

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[13] A

[25] EN

[21] 62021033686.8 [22] 25.06.2021

[86] 15.03.2019 PCT/US2019/022504

[87] 19.09.2019 WO2019/178496

[30] 15.03.2018 US,62/643,649

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[54] TISSUE-SPECIFIC METHYLATION MARKER

組織特異性的甲基化標誌物

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[72] LO, Yuk-Ming, Dennis

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[51] G16H 10/60

G16H 50/30

[11] 40043403

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[51] G16H 20/00

A61B 5/11

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[51] G16H 40/60

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[21] 62021033310.5 [22] 18.06.2021

[86] 22.05.2019 PCT/US2019/033446

[87] 28.11.2019 WO2019/226728

[30] 23.05.2018 US,15/986979

[54] MEDICAL DEVICE DATA MANAGEMENT CONFIGURATION SYSTEMS AND
METHODS OF USE

醫療器械數據管理配置系統和使用方法

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FLIS, Michael
LONG, James

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		[13]	A

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[51]	G16H 50/30	[11]	40043403
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	G06N 3/08		
		[13]	A

[25] ZH

[21] 42021032067.7 [22] 31.05.2021

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

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[51]	H01G 11/24	[11]	40043662
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		[13]	A

[51]	H01G 11/36	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01G 11/46	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01J 27/02	[11]	40043579
	A61L 9/22		EP3752209 A1
		[13]	A

[51]	H01L 21/60	[11]	40043691
	H01R 11/01		CN112166529 A
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[51]	H01L 21/60	[11]	40043695
	H01R 43/00		CN112204828 A
		[13]	A

[51]	H01L 27/146	[11]	40043427
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		[13]	A

[25] EN

[21] 42021033544.4 [22] 23.06.2021

[30] 04.11.2013 FI,20130320
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[54] IMPROVED SEMICONDUCTOR RADIATION DETECTOR
改進的半導體輻射探測器

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[72] Aurola, Artto

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[51]	H01M 10/05	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01M 10/54	[11]	40043625
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[51]	H01M 4/04	[11]	40043572
	H01M 4/134		CN111989802 A
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	H01M 4/38		
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	H01M 4/62		
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[25] EN

[21] 62021031401.4 [22] 18.05.2021

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[87] 07.11.2019 WO2019/213068

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[54] COMPOSITIONS AND METHODS FOR SILICON CONTAINING DRY ANODE
FILMS

用於含硅干陽極膜的組合物和方法

[71] MAXWELL TECHNOLOGIES, INC.
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FEIGENBAUM, Haim
DUONG, Hieu Minh

[74] KANGXIN IP LIMITED
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[51]	H01M 4/134	[11]	40043572
	H01M 4/04		CN111989802 A
		[13]	A

[51]	H01M 4/1395	[11]	40043572
	H01M 4/04		CN111989802 A
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[51]	H01M 4/38	[11]	40043572
	H01M 4/04		CN111989802 A
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[51]	H01M 4/50	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01M 4/587	[11]	40043572
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		[13]	A

[51]	H01M 4/62	[11]	40043572
	H01M 4/04		CN111989802 A
		[13]	A

[51]	H01M 4/90	[11]	40043662
	H01M 10/05		EP3753059 A1
	H01G 11/46		
	H01G 11/36		
	H01G 11/24		
	H01M 6/40		
	H01M 8/16		
	H01M 4/50		
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[25] EN

[21]	62021033375.8	[22]	18.06.2021

[86] 14.03.2019 PCT/US2019/022344

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[54] DIATOMACEOUS ENERGY STORAGE DEVICES
矽藻能源儲存裝置

[71] Printed Energy Pty Ltd
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[72] LOCKETT, Vera, N.
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KOLLI, Sri, Harsha

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	H01M 6/40	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01M 8/16	[11]	40043662
	H01M 4/90		EP3753059 A1
		[13]	A

[51]	H01Q 1/06	[11]	40043450
	H04B 7/185		CN112929076 A
		[13]	A

[51]	H01Q 1/28	[11]	40043450
	H04B 7/185		CN112929076 A
		[13]	A

[51]	H01R 11/01	[11]	40043691
	H01L 21/60		CN112166529 A
	H01R 43/00		
	H05K 1/14		
	H05K 3/32		
		[13]	A

[25] JA

[21] 62021033645.4 [22] 25.06.2021

[86] 06.06.2019 PCT/JP2019/022631

[87] 12.12.2019 WO2019/235596

[30] 06.06.2018 JP,2018-109089

[54] CONNECTOR, METHOD FOR MANUFACTURING CONNECTOR, AND CONNECTION METHOD

連接體、連接體的製造方法、連接方法

[71] DEXERIALS CORPORATION
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[72] AIZAKI, Ryota
ASABA, Kosuke

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[51]	H01R 11/01	[11]	40043695
	H01R 43/00		CN112204828 A
		[13]	A

[51]	H01R 43/00	[11]	40043691
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	H01L 21/60		CN112204828 A
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	H05K 1/14		
	H05K 3/32		
		[13]	A

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[21] 62021033650.4 [22] 25.06.2021

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[30] 06.06.2018 JP,2018-109088

[54] METHOD FOR MANUFACTURING CONNECTOR AND CONNECTION METHOD
連接體的製造方法、連接方法

[71] DEXERIALS CORPORATION
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[51]	H01T 1/22 H01T 4/12 H02H 9/06	[11]	40043630 CN112385101 A
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[25]	EN		
[21]	62021033244.6	[22]	17.06.2021
[86]	09.07.2019 PCT/US2019/040992		
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[30]	10.07.2018 US, 62/696,027		
[54]	FEEDTHROUGH DEVICE INCLUDING A GAS DISCHARGE TUBE 包括氣體放電管的饋通裝置		
[71]	AVX Corporation 阿維科斯公司 One AVX Boulevard, Fountain Inn South Carolina 29644 UNITED STATES OF AMERICA		
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[51]	H01T 4/12 H01T 1/22	[11]	40043630 CN112385101 A
		[13]	A

[51]	H02G 11/00 B60L 53/30	[11]	40043388 GB2583982 A
		[13]	A

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B60L 53/30 GB2583982 A
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[51] H02H 9/06 [11] 40043630
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[51] H02J 7/00 [11] 40043512
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[54] TRANSFER OF DATA BETWEEN A USER TERMINAL AND ANOTHER DEVICE
用戶終端與另一裝置之間的數據傳輸

[71] Fraunhofer-Gesellschaft zur Forderung der angewandten
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[51] H04B 7/022 [11] 40043450
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[51] H04B 7/0456 [11] 40043636
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[54] METHODS AND APPARATUSES FOR CODEBOOK RESTRICTION FOR TYPE-II
FEEDBACK REPORTING AND HIGHER LAYER CONFIGURATION AND
REPORTING FOR LINEAR COMBINATION CODEBOOK IN A WIRELESS
COMMUNICATIONS NETWORK

用於無線通信網絡中針對 II 型反饋報告和較高層配置和針對線性組合碼本報告的碼
本限制的方法和設備

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[51] H04B 7/06 [11] 40043450
H04B 7/185 CN112929076 A
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[51] H04B 7/185 [11] 40043450
H01Q 1/06 CN112929076 A
H01Q 1/28
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H04B 7/06
H04B 7/204
H04W 40/20

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[21] 42021033668.1 [22] 25.06.2021

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[54] TECHNIQUES FOR EMPLOYING ACCESS NODE CLUSTERS IN END-TO-END
BEAMFORMING

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H04B 7/185

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[13] A

[51] H04L 1/00

H04L 29/08

[11] 40043384

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[51] H04L 1/16

H04L 29/08

[11] 40043384

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[13] A

[51] H04L 12/58

H04N 7/14

[11] 40043430

CN112291500 A

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[51] H04L 12/58 [11] 40043457
CN112187628 A
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[25] ZH
[21] 42021033699.6 [22] 26.06.2021

[54] IDENTIFICATION PICTURE PROCESSING METHOD AND EQUIPMENT
一種標識圖片的處理方法和設備

[71] Advanced New Technologies Co., Ltd.
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[51] H04L 12/58 [11] 40043506
H04L 29/06 CN112769672 A
[13] A

[25] ZH
[21] 42021033750.7 [22] 28.06.2021

[54] DATA COMMUNICATION METHOD AND DEVICE, AND COMMUNICATION
CONFIGURATION METHOD AND DEVICE
數據通信方法和裝置及通信配置方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04L 29/06 H04W 12/041 H04W 12/069	[11]	40043386 CN112565199 A
		[13]	A
[25]	ZH		
[21]	42021031274.0	[22]	17.05.2021
[54]	NETWORK CONNECTION METHOD, DEVICE, NETWORK EQUIPMENT AND STORAGE MEDIUM 一種網絡連接方法、裝置、網絡設備及存儲介質		
[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		
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[51]	H04L 29/06 H04N 7/14	[11]	40043430 CN112291500 A
		[13]	A

[51]	H04L 29/06 G06F 21/56	[11]	40043463 CN112182578 A
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[51]	H04L 29/06 H04N 21/2187	[11]	40043481 CN112788358 A
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[51]	H04L 29/06 H04L 12/58	[11]	40043506 CN112769672 A
		[13]	A

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[13] A

[25] ZH
[21] 42021033985.9 [22] 29.06.2021

[54] WEBPAGE DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
網頁數據處理方法、裝置、計算機設備和存儲介質

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[25] ZH
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[54] ELECTRONIC DEVICE AND METHOD FOR TRANSMITTING ELECTRONIC DATA
用於傳送電子數據的電子裝置和方法

[71] CHUNG, Kuo-Chen
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[51] H04L 29/06 [11] 40043621
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[13] A

[25] ZH
[21] 62021033226.3 [22] 17.06.2021

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[87] 12.12.2019 WO2019/233404
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[54] MESSAGE TRANSMISSION METHOD, DEVICE, NETWORK SIDE APPARATUS
AND STORAGE MEDIUM
報文傳輸方法、裝置、網絡側設備及存儲介質

[71] China Mobile Communication Co., Ltd Research Institute
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[72] HAN, Liuyan 韩柳燕

[74] 中國專利代理(香港)有限公司
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[51] H04L 29/08 [11] 40043384
H04L 1/00 CN112532710 A
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[13] A

[25] ZH
[21] 42021031271.6 [22] 17.05.2021

[54] DATA PACKET PROCESSING METHOD, INTERNET OF THINGS EQUIPMENT
數據包處理方法、物聯網設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04L 9/32	[11]	40043423
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		[13]	A

[51]	H04M 9/08	[11]	40043558
	G10L 21/0208		CN112750449 A
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[51]	H04N 13/31	[11]	40043494
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[51]	H04N 13/398	[11]	40043494
	G02B 30/26		CN112817163 A
		[13]	A

[51]	H04N 19/139	[11]	40043535
	H04N 19/176		CN112866710 A
	H04N 19/70		
		[13]	A

[25] ZH

[21] 42021033934.7 [22] 29.06.2021

[54] CODING UNIT PROCESSING METHOD AND RELATED DEVICE
一種編碼單元處理方法和相關裝置

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[51]	H04N 19/146	[11]	40043538
	H04N 19/177		CN112788341 A
		[13]	A

[51]	H04N 19/159	[11]	40043382
	H04N 19/172		CN112584148 A
		[13]	A

[51]	H04N 19/172	[11]	40043382
	H04N 19/159		CN112584148 A
	H04N 19/567		
	H04N 19/70		
		[13]	A
[25]	ZH		
[21]	42021031267.4	[22]	17.05.2021
[54]	REFERENCE FRAME DETERMINATION METHOD, DEVICE AND COMPUTER- READABLE STORAGE MEDIUM 參考幀的確定方法、裝置及計算機可讀存儲介質		
[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		
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[51]	H04N 19/176	[11]	40043535
	H04N 19/139		CN112866710 A
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[51]	H04N 19/177	[11]	40043538
	H04N 19/146		CN112788341 A
	H04N 19/42		
	G06F 16/27		
	G06F 21/64		
	G06Q 40/04		
		[13]	A

[25] ZH
[21] 42021033937.0 [22] 29.06.2021
[54] VIDEO INFORMATION PROCESSING METHOD, MULTIMEDIA INFORMATION
PROCESSING METHOD AND APPARATUS AND ELECTRONIC DEVICE
視頻信息處理方法、多媒體信息處理方法、裝置及電子設備
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[51] H04N 19/177 [11] 40043539
H04N 19/189 CN112788340 A
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[25] ZH
[21] 42021033938.8 [22] 29.06.2021
[54] METHOD AND DEVICE FOR ADAPTIVELY DETERMINING THE NUMBER OF
FRAMES OF PICTURE GROUP FOR ENCODING
用於自適應地確定用於編碼的圖片組的幀數的方法和設備
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[51] H04N 19/189 [11] 40043539
H04N 19/177 CN112788340 A
[13] A

[51] H04N 19/42 [11] 40043538
H04N 19/177 CN112788341 A
[13] A

[51] H04N 19/567 [11] 40043382
H04N 19/172 CN112584148 A
[13] A

[51] H04N 19/70 [11] 40043382
H04N 19/172 CN112584148 A
[13] A

[51] H04N 19/70 [11] 40043535
H04N 19/139 CN112866710 A
[13] A

[51] H04N 19/70 [11] 40043541
CN112788346 A
[13] A

[25] ZH

[21] 42021033940.4 [22] 29.06.2021

[54] CODING STRUCTURE SELECTION METHOD AND RELATED DEVICE

編碼結構選擇方法及相關裝置

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[51] H04N 21/2187 [11] 40043481
H04N 21/478 CN112788358 A
H04L 29/06
[13] A

[25] ZH

[21] 42021033723.4 [22] 28.06.2021

[54] VIDEO LIVE BROADCAST METHOD AND VIDEO SENDING METHOD FOR GAME
MATCH, APPARATUS AND DEVICE
遊戲對局的視頻直播方法、視頻發送方法、裝置及設備

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ELECTRONIC APPARATUS AND STORAGE MEDIUM
基於直播的內容講解方法、裝置、電子設備及存儲介質

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AND STORAGE MEDIUM

直播視頻流的播放方法、裝置、設備及存儲介質

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EQUIPMENT AND STORAGE MEDIUM
彈幕信息顯示方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TELEVISION, COMPUTER STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
互動影視的實現方法及裝置、計算機存儲介質和電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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一種證件圖像採集方法、裝置和設備

[71] Alipay Labs (Singapore) Pte. Ltd.
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一種拍攝方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TELECONFERENCE
用於電話會議內的配音視舞臺匹配的立體音訊

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用於雙模式多媒體消息收發的方法和裝置
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OBSTACLES AND PROVIDING LOUDSPEAKER SIGNALS
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[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
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AND STORAGE MEDIUM
終端認證方法、裝置、計算機設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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改進空閒模式無線電測量

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用於監聽 PDCCH 的方法、終端及網絡設備

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虛擬化無線網絡

[71] Dali Systems Co. Ltd.
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用於 v2x 的增強的服務質量
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DEVICE

用於小區選擇的方法、用戶設備和網絡側設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.

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DEVICE-TO-DEVICE TRANSMIT POWER CONTROL IN A WIRELESS
COMMUNICATION SYSTEM

用於裝置到裝置傳送功率控制的方法和設備

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ADJUSTMENT
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DEVICE

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[71] VIVO MOBILE COMMUNICATION CO., LTD.

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能力指示方法、終端及網絡側網元

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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
4D Pharma Research Limited	A61K 35/744, A61K 38/16, C07K 14/315, A61P 35/00, A61P 37/04, A61K 48/00	40043598	EP3768284
4D Pharma Research Limited	A61K 35/744, A23L 33/135, A61P 37/04, A61K 38/16	40043599	EP3768285
ACEVEL (GD) CO., LTD. 瑞盛光电科技 (广东)有限公司	F21S 8/00, F21S 8/04, F21V 21/14, F21V 17/10, F21V 5/04, F21V 7/00, F21V 15/01, F21V 19/00, F21Y 115/10	40043440	CN112780975
ALAMAB THERAPEUTICS, INC. 阿拉瑪布治療學 股份有限公司	A61K 39/395, C07K 16/18, C07K 16/46, C07K 19/00, C12N 15/13, C12P 21/08	40043616	CN112384244
ALIGN MACHINE WORKS, LLC	A47J 37/07	40043527	EP3782519
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 20/40, G06Q 40/04	40043458	CN112184190
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/10	40043459	CN112184193
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 20/40, G06Q 40/04	40043460	CN112184191

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 16/332, G06T 40043461 CN112182173
INFORMATION 13/40, G06Q 30/02

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06K 9/62, 40043462 CN112182633
INFORMATION G06N 20/20

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 8/65, G06F 8/71 40043465 CN112162768
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 9/46 40043467 CN112162834
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 16/27, G06Q 40/04 40043468 CN112163035
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ARCH BIOSURGERY, A61K 38/10, A61K 40043665 CN112165954
INC. 38/08, A61K 9/00, G02B
1/04, A61P 27/02, A61P
27/06

ARCH BIOSURGERY, A61K 38/08, A61K 40043666 CN112165952
INC. 38/16, A61K 38/03,
A61K 38/07, A61K
38/10, A61P 29/00,
A61P 11/06, A61P
25/00, A61P 1/00, A61P
37/08, A61P 7/08, A61P
19/02, A61P 19/08,
A61P 31/12, A61P 31/04

ASUSTeK COMPUTER H04W 52/24, H04W 4/70, 40043500 CN112243289
INC. 華碩電腦股份有 H04W 52/14
限公司

AVA FOOD LABS, C12G 3/02, C12G 3/04 40043688 EP3755786
INC.

AVA FOOD LABS, C12G 3/02, C12G 3/04 40043693 EP3755787
INC.

AVX Corporation H01T 1/22, H01T 4/12, 40043630 CN112385101
阿維科斯公司 H02H 9/06

AXSOME A61K 31/137, A61K 40043597 CN112087999
THERAPEUTICS, 31/485, A61P 25/00,

INC. 艾克萨姆治疗公司	A61P 25/18, A61P 25/24, A61P 25/28, A61P 25/30		
AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A.	C07K 7/06, A61K 38/00, A61K 8/64, C07K 7/08	40043573	EP3807293
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/64, G06F 21/62, G06F 21/10, G06F 16/955, G06F 16/951	40043456	CN112199738
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 12/58	40043457	CN112187628
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/56, G06K 9/62, H04L 29/06	40043463	CN112182578
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/20, G06Q 10/08	40043464	CN112184205
Agios Pharmaceuticals, Inc. 阿吉奥斯製藥公司	C07D 401/14, A61K 31/444, A61P 35/00, A61P 35/02	40043528	CN112159391
Aileron Therapeutics, Inc. 艾瑞朗医疗公司	A61K 38/12, A61K 45/06, A61P 35/00	40043424	CN112245565
Aktana, Inc.	G06Q 10/10, G06Q 30/02, G06Q 30/06	40043709	EP3766029
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06F 16/27, G06F 21/60, G06F 21/62	40043570	CN111989663
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06Q 50/26, G06F 16/27, G06F 16/22, G06F 16/2455, G06F 21/64, G06F 21/60, G06Q 40/04	40043571	CN111989707
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	H04N 5/232, H04N 5/225	40043466	CN112165571
Amgen Inc.	G01N 33/68	40043710	EP3765857
Amgen Inc. 安姆根有限公司	C07K 16/40, C12N 15/13, A61K 39/395, A61K 45/06, A61P 3/00,	40043419	CN112409489

	A61P 3/06, A61P 3/10, A61P 9/10, A61P 25/28		
Ansun Biopharma, Inc.	A61K 38/47, C12N 9/24, C12N 7/00	40043595	EP3826663
Arbor Biotechnologies, Inc.	C12N 15/113, C12N 9/22, C12N 15/10, C12N 15/90	40043652	EP3765615
Arcus Biosciences, Inc.	A61K 31/506, C07D 401/14, C07D 403/04, C07D 403/14	40043684	EP3755333
Aurigene Discovery Technologies Limited	A61K 31/4245	40043725	EP3768259
Aurola, Artto	H01L 27/146	40043427	EP3761363
BOLT THREADS INC. 保尔特纺织品公司	A43B 13/18, A43B 3/12, A43B 7/14, A43B 7/32	40043592	CN112739233
BRISTOL-MYERS SQUIBB COMPANY	A61K 9/00, A61K 9/08, A61K 38/18, A61K 47/18, A61K 47/26	40043581	EP3817720
Bay West Veterinary Surgery, Inc.	A61B 5/103, A61B 5/00, G01L 5/00, A01K 29/00, A61D 99/00, A01K 13/00	40043610	EP3773194
Benjamin Hector Macdonald	B60L 53/30, B60L 53/31, H02G 3/30, H02G 11/00	40043388	GB2583982
BioMarin Pharmaceutical Inc. UNIVERSITY COLLEGE LONDON	C07K 14/755, A61K 48/00, C12N 15/86	40043433	EP3770169
Biohaven Pharmaceutical Holding Company Ltd.	A61K 31/437, A61K 31/444, C07D 401/12, C07D 401/14, C07D 471/04, A61P 25/06	40043711	EP3773572
Biokine Therapeutics Ltd.	C07D 215/26, C07D 215/20, C07D 215/22, C07D 215/36, A61K 31/4704, A61P 35/00, A61P 35/02	40043585	EP3759074
Bioverativ Therapeutics Inc.	A61K 48/00, C07K 14/755, C12N 15/867	40043577	EP3746136
Boehringer Ingelheim Animal Health USA Inc.	A61K 31/422, A61P 33/00	40043434	EP3766491
Bruin Biometrics, LLC	A61B 5/00, A61B 5/053	40043588	EP3749181
CELLTRION, INC. 赛特瑞恩股份有限公司	C07D 233/06, A61K 31/4164, A61P 9/06	40043660	CN112739686

CHEMIMAGE CORPORATION 开米美景公司	A61B 1/00, A61B 1/04, A61B 1/07	40043637	CN112105283
CHUNG, Kuo-Chen 鐘國誠	H04L 29/06	40043589	CN112154637
COTHERA BIOSCIENCE, INC.	A61K 39/395, A61P 35/00	40043736	EP3773719
CROMA-PHARMA GMBH	A61L 27/20, A61L 27/50, A61L 27/52, A61L 27/60, A61K 8/73, A61Q 19/08	40043677	EP3806917
CS Genetics Limited	C12Q 1/6806, C12Q 1/6832, C12Q 1/6834, G01N 33/50, C12Q 1/68	40043626	EP3814526
Celgene Corporation	A61K 9/20, A61K 9/28, A61K 31/7068, A61P 1/00, A61P 1/18, A61P 7/00, A61P 15/08, A61P 35/00, A61P 35/02, A61P 43/00	40043514	EP3782611
Celgene Corporation	A61K 9/20, A61K 9/28, A61K 31/7068, A61P 1/00, A61P 1/18, A61P 7/00, A61P 15/08, A61P 35/00, A61P 35/02, A61P 43/00	40043515	EP3782612
Celgene Corporation 細胞基因公司	A61K 31/5377, A61P 37/00, A61P 37/06	40043381	EP3741372
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	H04L 29/06	40043621	EP3813319
Codiak BioSciences, Inc.	C12N 15/113, A61K 31/7088, A61P 35/00	40043611	EP3752615
Contrafect Corporation	A61K 38/46, A61K 38/47, A61K 38/16, C12N 9/52, C12N 9/14, C12N 15/52, C12N 15/55, A61P 31/04	40043606	EP3758738
DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD. 大連萬春布林醫藥有限公司	C07C 237/36, C07C 231/02, C07D 209/20, C07D 233/64, C07D 207/09, C07H 15/203, C07H 1/00, C07H 15/12, A61K 31/197, A61K	40043441	CN112778155

	31/405, A61K 31/4164, A61K 31/40, A61K 31/7034, A61P 35/00		
DEXERIALS CORPORATION	H01R 11/01, H01L 21/60, H01R 43/00, H05K 1/14, H05K 3/32	40043691	CN112166529
DEXERIALS CORPORATION	H01R 43/00, H01L 21/60, H01R 11/01, H05K 1/14, H05K 3/32	40043695	CN112204828
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/24, G10L 19/26, G10L 21/038, G10L 19/22, G10L 19/008, G10L 19/02, G06F 17/10	40043451	CN112863528
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/24, G10L 19/22, G10L 19/02, G10L 19/008, G06F 17/10, G10L 19/26, G10L 21/038	40043452	CN112863527
Daiichi Sankyo Company, Limited	C12N 15/113, C12N 5/10, C12N 15/85, C12P 21/02	40043731	EP3835423
Daiichi Sankyo Company, Limited	A61K 45/06, A61K 31/337, A61K 31/357, A61K 31/4745, A61K 39/395, A61K 47/65, A61K 47/68, A61P 35/00, A61P 43/00	40043732	EP3834843
Dali Systems Co. Ltd.	H04W 4/00, H04W 88/08, H04W 4/33	40043426	EP3780662
Dana-Farber Cancer Institute, Inc.	A61K 38/00, C07K 14/705, C07K 16/28, C07K 16/30, C07K 16/44	40043735	EP3773658
Dexel S.A.	A44C 5/14, G04B 37/14	40043404	EP3744210
Dragonfly Therapeutics, Inc. 蜻蜓治療公司	C07K 16/28, C07K 16/32	40043727	EP3755721
Dualitas Ltd	G02F 1/133, G02F 1/13363, G02F 1/1343	40043397	GB2585213
ECP ENTWICKLUNGSGESEL LSCHAFT MBH	A61M 60/135, A61M 60/205, A61M 60/414, A61M 25/01, A61M 25/00	40043415	EP3824943
ECP ENTWICKLUNGSGESEL LSCHAFT MBH	F04D 29/02, F04D 29/24, A61M 60/20	40043417	EP3825554
EDGEWISE THERAPEUTICS, INC.	A61K 35/34, A61P 21/00, C07K 14/47, G01N 33/68	40043673	EP3755352
EDWARDS LIFESCIENCES CORPORATION	A61B 17/00, A61F 2/24	40043649	EP3755269

ELC MANAGEMENT LLC	A61K 8/19, A61K 8/28, A61K 8/41, A61Q 5/06	40043567	CN111971017
ELETEN CO., LTD.	A01N 25/28, A01N 43/16, A01P 1/00, B01J 13/02, B01J 13/08, D21H 21/36	40043490	CN112841182
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/38, A47K 10/40	40043565	CN112292059
EUBULUS BIOTHERAPEUTICS INC. 嘉興優博生物技 術有限公司	A61K 47/66, A61P 35/00	40043676	CN112955182
EVONIK OPERATIONS GMBH	C08L 67/04	40043568	EP3814424
Elicio Therapeutics, Inc.	A61K 31/70, A61K 31/7088, A61K 31/7115	40043596	EP3758713
Ellodi Pharmaceuticals, L.P.	A61K 9/06, A61K 9/20, A61K 9/00	40043400	EP3760187
Emulate, Inc.	C12N 5/071, C12M 3/06, C12N 5/02, C12N 5/074, C12N 5/16	40043600	GB2585150
Emulate, Inc.	C12M 1/36	40043602	GB2585148
Emulate, Inc.	C12N 5/071, G01N 33/50	40043605	GB2585538
Endocyte, Inc. Purdue Research Foundation Seattle Children's Hospital (DBA Seattle Children's Research Institute)	A61K 39/00, C07K 16/44, C07K 14/705, C12N 15/86	40043722	EP3755366
F. HOFFMANN-LA ROCHE AG	G16H 40/60	40043643	CN112119469
F. HOFFMANN-LA ROCHE AG	A61B 5/11, A61B 5/00, A61B 5/16, G16H 20/00, G16H 50/20	40043667	CN112135563
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 401/14, C07D 403/14, C07D 471/10, C07D 487/10, A61K 31/498, A61K 31/47, A61P 37/00	40043697	CN112673003
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 471/04, C07D 519/00, A61P 37/00, A61K 31/5377	40043698	CN112673007

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C12N 15/113, A61K 31/7088	40043583	CN112912500
FLYINGTEE TECH, LLC 飛釘科技有限責任公司	A63B 69/36, A63B 71/06, A63B 24/00, A63B 102/32	40043726	CN112203729
FLYINGTEE TECH, LLC 飛釘科技有限責任公司	G01S 13/72, G01S 17/50, A63B 24/00, G06T 7/292, A63B 102/32	40043724	CN112166342
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04S 7/00, H04R 27/00	40043686	EP3834436
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 弗勞恩霍夫應用研究促進協會	H04B 7/0456	40043636	CN112868187
FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	H04W 4/40, H04W 8/30	40043631	EP3777258
FREYMOND, Eric 埃里克·弗雷蒙德	G04B 31/06, F16C 35/02, F16B 39/16	40043715	EP3799627
FUJI CORPORATION 株式會社富士	A61G 5/14, A61G 7/14	40043678	CN112867472
FiberLean Technologies Limited	C09D 5/04, C09D 7/43, C09D 7/61, C09D 101/02, C09D 101/28, C09D 17/00	40043453	EP3825364
Five Prime Therapeutics, Inc.	C07K 16/28, A61P 37/00	40043714	EP3759142
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04B 5/00, H04B 11/00	40043654	CN112715006
Fresenius Kabi Deutschland GmbH	A61M 39/10, A61M 39/16, A61M 39/18, A61M 39/26	40043624	EP3810255
Fundación De Neurociencias	A61M 25/00, A61M 31/00	40043641	EP3753598

GAMING PARTNERS INTERNATIONAL USA, INC. 博彩合作 伙伴国际公司	G06K 19/04, A44C 21/00, B29C 45/14, B29C 45/16, G06K 19/077, G07F 1/06	40043648	CN112154456
GENMARK DIAGNOSTICS, INC.	B01L 3/00, B01F 7/16, B01L 7/00, B01F 7/00, B01F 13/00	40043431	EP3831481
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 39/095, C07K 14/22, C12N 15/62	40043651	EP3833388
GLIDE TALK LTD.	H04N 7/14, H04N 7/15, H04L 29/06, H04L 12/58	40043430	CN112291500
GOODMAN CO., LTD. 株式會社戈德曼	A61M 25/10, A61B 17/22	40043633	CN112203713
GOODMAN CO., LTD. 株式會社戈德曼	A61M 25/10, A61B 17/22	40043640	CN112203712
GRAIL, INC.	G16B 30/00, G16B 20/00	40043716	EP3766076
GUANGZHOU OCUSUN OPHTHALMIC BIOTECHNOLOGY CO., LTD. 广州润尔 眼科生物科技有限公司	C07J 9/00, A61K 9/08, A61K 31/573, A61P 27/12	40043718	CN112543762
GUILIN SANJIN PHARMACEUTICAL CO., LTD. 桂林三金 药业股份有限公司	C07K 16/28, A61K 39/395, A61P 35/00, G01N 33/577, G01N 33/68	40043682	CN112424225
GW Pharma Limited Otsuka Pharmaceutical Co Limited	A61K 31/05, A61K 31/19, A61K 31/352, A61K 31/40, A61K 31/515, A61K 36/185, A61K 45/06, A61P 25/08, A61P 43/00	40043526	EP3763361
Genmab A/S	A61K 39/395, C07K 16/28, A61K 31/573, A61P 35/00	40043436	EP3753576
Genomic Health, Inc.	C12Q 1/68	40043378	EP3739060
Global Plasma Solutions, Inc	A61L 9/22, B08B 1/00, B08B 1/04, H01J 27/02	40043579	EP3752209
Goldfinch Bio, Inc.	A61K 31/551, A61K 31/5513, A61K 31/5517, C07D 243/06, C07D 243/10, C07D 243/12	40043593	EP3761989
H. Lee Moffitt Cancer Center & Research Institute, Inc.	C07K 16/28, C07K 16/30	40043730	EP3755722
HAMARD VITAU 哈默 德维托公司	A44C 17/04	40043683	EP3768110

HANMI PHARMACEUTICAL CO., LTD. 韓美製藥 有限公司	C07D 239/94, A61K 31/517	40043661	CN112823153
HUMANSIZE CORPORATION	F16M 11/00, F16M 11/02, F16M 11/04, F16M 11/08, F16M 13/00, F16M 13/02	40043720	EP3775663
HYPER ICE, INC.	A61H 23/00, A61H 23/02	40043692	EP3755298
Higher Order Technologies, LLC.	B04B 5/04, C12Q 1/68, G01N 21/07, G01N 35/00	40043699	EP3758851
Homology Medicines, Inc. City of Hope	C12N 15/00, C12N 15/09, A61K 48/00	40043675	EP3755795
Huanyu HUANGFU 皇 甫欢宇	F15B 3/00	40043413	CN112096668
INVENTIO AG 因溫特 奧股份公司	B66B 23/10	40043632	CN112839894
INVENTIO AG 因溫特 奧股份公司	B66B 23/00, G06F 30/17, G06F 111/10	40043733	CN112888649
Indiana University Research and Technology Corporation	C07C 50/12, A61K 31/122, A61P 35/00, C07C 50/06	40043607	EP3749633
Innovative Cardiovascular Solutions, LLC	A61F 2/01	40043671	EP3761902
Intergalactic Therapeutics, Inc.	A61K 31/513, A61K 48/00, C12N 15/85	40043653	EP3765023
JANSSEN BIOTECH, INC.	C07K 16/28, A61K 39/395, A61P 35/02	40043574	CN112189022
JEX CO., LTD. 捷古 斯有限公司 HIROSHIMA UNIVERSITY 国立大 学法人广岛大学	A01N 31/06, A01N 55/10, A01P 17/00	40043511	CN112772645
JINGDONG TECHNOLOGY HOLDING CO., LTD. 京东科技控股股份有限 公司	G06Q 40/02	40043399	CN112184411
Japan Tobacco Inc. 日本煙草産業株 式會社	A47F 7/00, B65G 1/137, G06Q 50/10	40043629	CN112334045
Jiangsu Huaiyu Pharmaceutical	C07K 16/28, C07K 14/705, A61K 39/395	40043681	EP3822290

Co., Ltd. 江蘇懷瑜
藥業有限公司

Jinan Zhishu Information and Technology Co., Ltd. 濟南智數信息科 技有限公司	G06Q 20/38	40043448	CN112132575
KALAMAZOO HOLDINGS, INC. 卡 拉马祖控股股份有限公 司	C12C 5/00, C12C 5/02, C12C 3/00	40043635	CN112105712
KIM, Yong Hyun 金 鎔玄	A61M 39/20, A61M 5/165, A61M 5/142, A61M 5/31, A61M 5/168, A61M 5/14	40043586	CN112512619
Kalvista Pharmaceuticals Limited	C07D 401/14, C07D 401/10, C07D 403/06, C07D 403/14, A61K 31/4439, A61K 31/444, A61K 31/501, A61K 31/506, A61K 31/4155, A61P 27/00	40043454	EP3760622
Kodiak Sciences Inc.	C07K 14/755, A61K 47/59, A61K 47/60, A61P 7/00, A61P 7/04, A61P 43/00	40043412	EP3760639
Kodiak Sciences Inc.	C07K 14/755, A61K 47/59, A61K 47/60, A61P 7/00, A61P 7/04, A61P 43/00	40043414	EP3760639
LEGOCHEM BIOSCIENCES, INC. 乐高化学生物科学股份 有限公司 Y-BIOLOGICS INC. Y 生物股份有限公司	A61K 47/68, A61K 47/65, A61K 31/5517, A61P 35/00, C07K 16/28, A61K 45/06	40043580	CN112135638
LOTTE CO., LTD. 羅蒂株式會社	A61F 7/10	40043672	CN112969435
LSI MEDIENCE CORPORATION 美迪恩 斯生命科技株式會社	G01N 33/86	40043704	CN112368580
LYFT, INC. 莱夫特 公司	B60W 40/02, B60W 40/08, B60W 40/10, B60W 50/00	40043687	CN112888611
Laboratory Corporation of America Holdings	G01N 33/68	40043721	EP3791190
Les Laboratoires Servier SAS	A61K 31/4192	40043674	EP3755324

Lilac Solutions, Inc.	C22B 3/06, C25B 1/34, H01M 10/54	40043625	EP3752653
Loma Linda University	A61K 39/10, C12N 9/22, C12N 15/70, A61K 39/02, A61K 49/00, C12N 9/50, A61K 39/00, C12N 9/10, C12N 15/117	40043435	EP3760226
Loto Labs, Inc.	A24F 47/00, A61M 11/00, A61M 11/04, A61M 15/00, H05B 6/02, H05B 6/10	40043615	EP3749123
MAXWELL TECHNOLOGIES, INC.	H01M 4/04, H01M 4/134, H01M 4/1395, H01M 4/38, H01M 4/587, H01M 4/62	40043572	CN111989802
MEDIKINE, INC. 麦地金公司	C07K 14/55	40043576	CN112585160
MEIKO MASCHINENBAU GMBH & CO. KG 迈科清洗科技集团公司	A47L 15/24	40043659	CN112955059
MISSION THERAPEUTICS LIMITED 特殊治疗有限公司	C07D 403/12, C07D 413/12, C07D 417/14, C07D 401/12, C07D 403/14, C07D 413/14, C07D 417/12, C07D 207/14, C07D 471/04, C07D 487/04, C07D 401/14, A61K 31/426, A61K 31/42, A61K 31/4164, A61K 31/4015, A61K 31/47, A61K 31/4545, A61K 31/496, A61K 31/444, A61K 31/4725, A61K 31/551, A61K 31/5375, A61K 31/5377, A61K 31/506, A61K 31/4184, A61K 31/437, A61P 35/00	40043421	CN112707893
mitsubishi electric CORPORATION 三菱电机株式会社	F26B 9/02	40043657	CN112840169
MTP S.R.L. MTP 有限公司	F16L 11/12	40043603	CN112771298
MedImmune Limited	C07D 207/20	40043713	EP3759071
Merck Patent GmbH 默克专利有限公司	C07D 471/04, A61K 31/437, C07D 487/04, C07D 495/04, A61P 29/00, A61P 35/00, A61P 37/00	40043591	CN112236429

Merus N.V.	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61K 39/00	40043437	EP3757129
NCH CORPORATION	A01N 37/16, B08B 9/08	40043739	EP3758489
NEW MEDTEK DEVICES PTY LTD	A61M 25/02	40043729	EP3758782
NICHIBAN CO., LTD. 日絆株式会社	A61K 9/70, A61K 47/02, A61K 47/12, A61K 47/32	40043594	CN112689505
NIKE Innovate C.V. 耐克創新有限合伙公司	A41D 27/10, A41D 27/24, A41D 1/08, A41D 1/04	40043737	CN112165879
NIKE Innovate C.V. 耐克創新有限合伙公司	A41D 15/04	40043738	CN112165878
NOVALIQ GMBH	A61K 31/5575, A61K 47/06, A61K 9/00, A61P 27/06	40043690	CN112153970
NOVOCURE GMBH	A61N 1/40, A61K 31/337, A61K 41/00	40043447	EP3834882
Neuroderm Ltd.	A61K 9/00, A61K 47/18, A61K 47/20, A61K 47/22, A61K 31/198, A61K 31/133, A61P 25/16	40043418	EP3777833
NextCell Pharma AB	C12N 5/0775, A61K 35/28, A61K 35/12, C12N 5/073	40043669	EP3752598
Nicolades, Ian	G06F 9/44	40043703	EP3782023
Nokia Technologies Oy	H04W 24/10, H04W 36/00, H04W 72/04, H04W 4/00	40043700	EP3782398
Nokia Technologies Oy	H04W 72/04	40043701	EP3756398
Novartis AG	C07D 495/14, C07D 513/14, A61K 31/53, A61P 29/00	40043670	EP3827008
Novartis AG	C07D 401/14, C07D 403/06, A61K 31/4196, A61K 31/4439, A61P 33/02	40043702	EP3810598
Novartis AG	A61P 35/02, C07K 16/28, C07K 16/30, C07K 19/00	40043655	EP3806962
ORIONIS BIOSCIENCES, INC. VIB VZW UNIVERSITEIT GENT	A61K 31/198, A61P 35/00, C12N 5/09, C07K 14/47, C07K 16/30	40043584	EP3749295
OSCOTEC INC. 奧斯考泰克公司	C07D 487/04	40043604	CN112566914

OSIM International Pte. Ltd. 傲胜国际 私人有限公司	A61H 15/00, A61H 7/00, G06T 19/00, G05B 19/00, G06F 3/01	40043650	CN112739304
P+F PRODUCTS + FEATURES GMBH P+F 產品功能公司	A61L 27/36, A61L 27/50	40043705	CN112236175
PING AN TECHNOLOGY (SHENZHEN) CO.,LTD 平安科技(深 圳)有限公司	G06T 7/00, G06T 7/10, G06T 17/00, G06K 9/46, G06N 3/04, G06N 3/08	40043401	CN112241955
PING AN TECHNOLOGY (SHENZHEN) CO.,LTD 平安科技(深 圳)有限公司	G06F 16/33, G06F 16/635, G06F 40/30, G06N 3/04, G06N 3/08, G06K 9/00	40043402	CN112256827
PING AN TECHNOLOGY (SHENZHEN) CO.,LTD 平安科技(深 圳)有限公司	G16H 50/30, G16H 50/20, G16H 10/60, G06F 16/36, G06F 21/62, G06K 9/62, G06N 3/04, G06N 3/08	40043403	CN112071425
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	A47L 9/32, A47L 5/24, A47L 9/00	40043563	CN112752531
Polycom, Inc.	H04N 7/14	40043398	EP3751842
Poseida Therapeutics, Inc.	A61P 35/00, C07K 14/78, C07K 16/30, C07K 14/725, A61K 39/00, C12N 15/90	40043723	EP3762106
Powerhouse Energy Group PLC	B09B 3/00, F23G 5/033, F23G 5/50	40043444	GB2585873
Powerhouse Energy Group PLC	B09B 3/00, F23G 5/033	40043445	GB2585872
Prelude Therapeutics, Incorporated	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/519	40043601	EP3765461
President and Fellows of Harvard College Massachusetts Institute of Technology The Brigham and Women's Hospital, Inc.	A61K 39/118, A61K 45/00, A01N 63/00, A61P 31/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 31/14, A61P 31/16, A61P 31/18, A61P 33/00, A61P 37/04	40043455	EP3766516
Printed Energy Pty Ltd	H01M 4/90, H01M 10/05, H01G 11/46, H01G	40043662	EP3753059

	11/36, H01G 11/24, H01M 6/40, H01M 8/16, H01M 4/50		
Process Automation International Limited 亚洲电镀器材有限公司	C25D 17/00, C25D 21/14, C25D 5/08	40043407	CN112708920
QUEST DIAGNOSTICS INVESTMENTS LLC 奎斯特诊断投资有限责任公司	B01L 9/06, G01N 1/31	40043587	CN112888505
Quaker Chemical Corporation	C09D 5/08, C23C 22/68	40043578	EP3752566
QuiaPEG Pharmaceuticals AB	A61K 47/50, A61K 47/68, A61P 35/00	40043694	EP3762037
REGENERON PHARMACEUTICALS, INC.	A61K 9/00, A61K 9/19, A61K 38/00	40043432	EP3753548
RIMOWA GmbH	A45C 5/14, A45C 13/42	40043442	EP3815567
Rafael Pharmaceuticals, Inc.	A61K 31/20, A61P 35/00	40043728	EP3781148
Ramot at Tel-Aviv University Ltd.	A61K 31/4045, A61K 38/05, A61P 27/02, A61K 38/02, A61P 43/00, A61P 27/06	40043513	EP3756665
Ripple Therapeutics Corporation	C07J 5/00, A61K 47/54, A61K 9/00, A61L 27/54, C07J 75/00, D01F 6/00	40043564	EP3740494
Rollink Smart Products Ltd.	A45C 7/00, A45C 5/03	40043680	EP3833212
SANOFI	A61M 5/315	40043656	EP3752225
SCENTRONIX INC.	B01F 13/10, B01F 3/08, B01J 4/02, B67D 7/02, B67D 7/08, B67D 7/14	40043708	CN112236220
SHANGHAI WEILIAN INFORMATION TECHNOLOGY CO., LTD. 上海唯鏈信息科技有限公司	G06Q 30/00, G06Q 40/04, G06Q 50/26, G06Q 20/06	40043469	CN112215621
SHANGHAITECH UNIVERSITY 上海科技大学 THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO 多伦多大学 管理委员会	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00	40043719	CN112638945

SHIONOGI & CO., LTD	C07D 471/14, A61K 31/53, A61P 31/18	40043566	EP3805221
STE TECPHARM, S.L. 斯特泰克法姆公司	A23G 3/34, A23G 3/26, B01J 2/00, B01J 2/12, B05B 13/02, B05B 15/68	40043638	CN112512329
SUDHIN BIOPHARMA	B01D 21/00, B01D 21/26, B01D 29/52, B01J 8/00, B03B 5/38, B04B 1/08, B04B 7/14	40043575	CN112020385
SUMITOMO DAINIPPON PHARMA CO., LTD. THE KITASATO INSTITUTE	C07F 5/02, A61K 31/407, A61K 31/427, A61K 31/69, A61K 45/00, A61P 1/02, A61P 1/16, A61P 11/00, A61P 11/02, A61P 11/04, A61P 13/02, A61P 15/08, A61P 17/02, A61P 19/02, A61P 27/02, A61P 27/16, A61P 29/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 37/08, A61P 43/00	40043668	CN112135830
SYNFORMULAS GMBH	A61K 35/745, A23L 33/135, A61P 1/00	40043634	EP3810161
Saucony, Inc.	B29D 35/12, B29D 35/14, A43B 13/00	40043642	EP3797031
Scholar Rock, Inc.	A61K 39/00, A61P 21/00, C07K 16/22	40043422	EP3785728
Siemens Mobility GmbH 西門子交通有限公司	G06F 21/52, G06F 11/16, G06F 11/30, G06F 21/56, G06F 21/74	40043628	CN112513847
SimplyTapp, Inc.	G06Q 20/00, G06Q 20/02, G06Q 20/20, G06Q 20/32, G06Q 20/38, G06Q 20/40, H04L 9/32	40043423	EP3754577
Snap-on Incorporated 施耐宝公司	A47B 95/00, B25H 3/02	40043379	CN112690594
Snap-on Incorporated 施耐宝公司	B25B 13/46	40043380	CN112677087
Snap-on Incorporated 施耐宝公司	B25H 3/00, H02J 7/00, H02G 11/00, H02G 11/02	40043512	CN112847278
Softhale NV	B05B 11/00	40043622	EP3801925
Sorrento Therapeutics, Inc.	A61K 9/00, A61M 37/00	40043623	EP3801464

Spiertos, Nicola Michael	A61K 45/06, A61K 31/01, A61K 31/015, A61K 31/045, A61K 31/352, A61P 25/04, A61P 25/36, A61P 1/08	40043707	EP3755372
Sumitomo Dainippon Pharma Co., Ltd.	C07D 491/20, A61K 31/436, A61P 35/00	40043696	EP3770162
Synexis LLC	A01N 59/00, A01P 7/00, A01P 7/02, A01P 7/04, A01P 17/00	40043429	EP3753411
Syntach AG	A61F 2/24, A61B 17/04	40043590	EP3820404
TAE HUN KU 具泰勳	A61K 9/50, A61K 36/00, A61J 3/07	40043443	CN112402390
TAILORED SCRIPT COMPANY LIMITED 定制脚本有限公司	A61J 3/02, A61J 3/06, A61J 3/07, A61K 9/14, A61K 9/16, A61K 9/20, A61K 9/48	40043618	CN112236120
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 19/172, H04N 19/159, H04N 19/567, H04N 19/70	40043382	CN112584148
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G10L 15/06, G10L 15/183, G10L 15/187, G10L 15/00	40043383	CN112489634
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 29/08, H04L 1/00, H04L 1/16	40043384	CN112532710
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04W 12/069, H04W 12/106	40043385	CN112566119
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 29/06, H04W 12/041, H04W 12/069	40043386	CN112565199
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06Q 30/02	40043387	CN112446738

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535, G06F 16/958, G06K 9/62	40043389	CN112559896

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/472, H04N 21/443, H04N 21/431, H04N 21/81	40043390	CN112584248

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/431, H04N 21/475, H04N 21/485, H04N 21/488	40043391	CN112533051

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06K 9/00, G06K 9/62	40043395	CN112560832

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/795, A63F 13/822, A63F 13/843	40043408	CN112604302

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/52, A63F 13/58, A63F 13/822	40043409	CN112604274

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 3/0481, G06F 3/0487	40043410	CN112612387

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/55, A63F 13/822	40043411	CN112691375

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY	H04N 5/232	40043508	CN112752016

(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06T 17/00, G06T 15/04 40043509 CN112750195

TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06F 40/106, G06F 40043510 CN112861472

TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06F 30/15, G06F 40043516 CN112836301

TECHNOLOGY 30/27, G06N 3/04, G06N
(SHENZHEN) 3/08, G06F 119/06
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06K 9/62, G06N 3/08 40043517 CN112784885

TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06F 16/435, G06F 40043518 CN112784074

TECHNOLOGY 16/438
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06T 3/00, G06K 9/00, 40043519 CN112819686

TECHNOLOGY G06K 9/62, G06N 3/04,
(SHENZHEN) G06N 3/08
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06K 9/20, G06K 9/34, 40043520 CN112749690

TECHNOLOGY G06K 9/62
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06K 7/14 40043521 CN112749576

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	G06Q 10/04, G06F 16/29, G06N 3/04	40043522	CN112766607
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 7/14, G06N 3/08, G06N 3/04	40043523	CN112766012
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/36	40043524	CN112815958
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40043525	CN112818910
THE GENERAL HOSPITAL CORPORATION	B01L 3/00, A61B 17/00, A61D 19/00, A61D 19/02, A61D 19/04, C12M 3/00	40043689	EP3774050
THE PROCTER & GAMBLE COMPANY 寶 潔公司	B05C 17/005, B05B 7/08, A45D 40/24	40043617	CN112384307
THE SCRIPPS RESEARCH INSTITUTE 斯科利普 斯研究院	C12N 15/62, C12N 9/16	40043614	EP3750999
TLC BIOPHARMACEUTICAL S, INC. 美商 TLC 生 物医药公司 TAIWAN LIPOSOME CO., LTD. 台湾微脂 体股份有限公司	A61K 9/00, A61K 9/127, A61K 31/496, A61P 11/00	40043569	CN112004527
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/06, B66B 1/34, B66B 1/46, B66B 3/00	40043439	CN112209188
Taiwan Liposome Co., Ltd. 台湾微脂 體股份有限公司 TLC Biopharmaceutical s, Inc. TLC 生物醫 藥公司	A61K 9/127, A61K 31/13, A61K 31/27, A61K 31/445, A61K 31/55, A61K 47/24, A61K 47/28, A61P 25/28	40043627	CN112512508

Takeda Pharmaceutical Company Limited	C07D 213/85, A61K 31/44, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61K 31/4545, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/517, A61K 31/5377, A61K 31/5383, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61K 31/554, A61P 35/00, A61P 43/00	40043646	EP3782986
Telefonaktiebolag et LM Ericsson (publ)	H04W 56/00, H04W 74/00	40043420	EP3783971
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/29, G06F 16/26, G06T 7/10, G06N 3/08, G06N 3/04	40043406	CN112732860
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06T 15/02, G06T 17/00	40043470	CN112862942
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/358, A63F 13/33, A63F 13/77	40043471	CN112843676
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 11/14	40043472	CN112860491
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 11/36	40043473	CN112783792
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/27, G06F 16/2455	40043474	CN112783982

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/50	40043475	CN112799849
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/245	40043476	CN112800066
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/77, A63F 13/52	40043477	CN112807694
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/41, G06F 8/61, G06F 11/36	40043478	CN112783512
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/50	40043479	CN112783660
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36, G06F 3/0488	40043480	CN112799955
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/478, H04L 29/06	40043481	CN112788358
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/63, A63F 13/837	40043482	CN112843703
Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/52	40043483	CN112774196

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/837	40043484	CN112807680

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/60, A63F 13/52, A63F 13/847	40043485	CN112774195

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/42, A63F 13/55, A63F 13/822, A63F 13/847, A63F 13/837	40043486	CN112755518

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/55, A63F 13/837	40043487	CN112774189

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/53, A63F 13/837	40043488	CN112755526

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/79, A63F 13/55	40043489	CN112827182

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/445, G06F 11/34	40043491	CN112764837

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/2187, H04N 21/235, H04N 21/262, H04N 21/431	40043492	CN112770135

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	G06F 16/9535, G06F 16/906, G06Q 30/02, G06K 9/62, G06N 3/08	40043493	CN112818241
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G02B 30/26, G02B 30/30, H04N 13/31, H04N 13/398	40043494	CN112817163
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/33	40043495	CN112791399
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/11, G06T 7/12, G06K 9/62, G06N 3/08	40043496	CN112862840
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/428, A63F 13/55, A63F 13/837, G06T 7/246, G06K 9/62, G06N 20/00	40043497	CN112827168
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06N 3/08, G06N 3/04	40043498	CN112785585
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/08, G06N 3/04, G06K 9/62, G06T 7/00	40043499	CN112766481
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/818, G06K 9/32, G06K 9/62	40043501	CN112742029
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/67, G06N 20/00, G06N 3/08, G06F 11/36	40043502	CN112742031

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/533	40043503	CN112742026

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 40/289	40043504	CN112749251

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0482, G06F 9/451	40043505	CN112748833

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58, H04L 29/06	40043506	CN112769672

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/25, G06F 16/22, G06F 16/27, G06F 9/54	40043507	CN112749217

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/32, G06K 9/34	40043529	CN112818979

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/32, G06K 9/20, G06K 9/00, H04N 21/435, H04N 21/439, H04N 21/488, G10L 15/26, G10L 15/06	40043530	CN112749696

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/75, G06K 9/00, G06K 9/62	40043531	CN112800278

騰訊科技(深圳)有限公司

Tencent Technology	G06F 11/36	40043532	CN112783790

(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	G06K 9/00, G06K 9/62	40043533	CN112749607

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/30, A63F 13/63, A63F 13/77	40043534	CN112764727

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/139, H04N 19/176, H04N 19/70	40043535	CN112866710

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 3/0484, G06F 3/0488	40043536	CN112860148

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40043537	CN112749728

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/177, H04N 19/146, H04N 19/42, G06F 16/27, G06F 21/64, G06Q 40/04	40043538	CN112788341

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/177, H04N 19/189	40043539	CN112788340

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 40/216, G06F 40/126, G06F 16/35, G06N 3/04, G06N 3/08	40043540	CN112749556

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/70	40043541	CN112788346
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/84, G06F 16/9536, G06F 16/9538, G06F 9/451	40043542	CN112818420
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40043543	CN112861601
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 40/04	40043544	CN112767149
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/06, G06Q 30/02	40043545	CN112862355
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02	40043546	CN112801721
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40043547	CN112804266
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/289, G06N 20/00	40043548	CN112818688
Tencent Technology (Shenzhen) Company Limited	H04N 21/2187, H04N 21/2343, H04N 21/2387, H04N 21/8547	40043549	CN112822503

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/42, A63F 13/52, A63F 13/55	40043550	CN112843680

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/10, G06Q 20/38, G06Q 20/40, G06F 16/27	40043551	CN112837043

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/75, G06N 3/04, G06N 3/08	40043552	CN112791414

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, G06F 9/48	40043553	CN112799854

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/448	40043554	CN112764913

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/08, G06N 3/04	40043555	CN112801215

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 25/51, G10L 25/30, G10L 25/24	40043556	CN112750461

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 25/78, G10L 25/87, G10L 25/18, G10L 25/27, G10L 15/04, G10L 15/06, G10L 19/24	40043557	CN112750469

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	G10L 21/0208, G10L 21/0216, G10L 25/30, H04M 9/08	40043558	CN112750449
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/51, G10L 25/30, G06K 9/62, G06N 3/04, G06N 3/08	40043559	CN112750462
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 25/12, G10L 25/18, G10L 25/24, G10L 25/30, G10L 25/45	40043560	CN112750448
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/48, G10L 25/03, G10L 25/18, G10L 25/30	40043561	CN112750459
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 9/451	40043562	CN112748843
The Board of Trustees of the Leland Stanford Junior University	A61K 35/12, A61K 35/15, A61K 35/17, A61K 35/28, A61P 37/06, C12N 5/02	40043608	EP3749334
The General Hospital Corporation	A61B 5/00, G01B 9/02	40043416	EP3753480
The Regents of The University of California	A61K 48/00, A61P 25/28, C12N 5/079, C12N 5/0793, C12N 15/11, C12N 15/113	40043613	EP3773749
The Texas A&M University System Universidade de Santiago de Compostela	A61K 38/45	40043712	EP3762019
Triumvira Immunologics USA, Inc. Mcmaster University	C07K 14/705, C07K 14/725, C07K 16/28, C12N 5/0783, A61K 35/17, A61P 35/00	40043639	EP3823984

UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 21/00	40043619	CN112105427
UNIVERSAL CITY STUDIOS LLC	G06K 9/00, G06K 9/18	40043620	CN112106062
UNIVERSAL CITY STUDIOS LLC	A63G 21/18	40043647	CN112118896
UNIVERSIDADE DO MINHO 米尼奧大學	A61K 8/41, A61K 8/42, A61K 8/44, A61K 8/49, A61K 8/64, A61Q 5/04, A61Q 5/06	40043658	CN112888420
UNIVERSITY OF GENEVA 日內瓦大學 LES HOPITAUX UNIVERSITAIRES DE GENEVE 日內瓦大學醫院 UNIVERSITY OF ZURICH 蘇黎世大學	C12N 15/113	40043609	CN112105731
Universidade Federal Do Rio Grande Do Sul Universidade Federal de Ciências da Saúde de Porto Alegre - UFCSPA Universidade Federal de Pelotas Universidade Federal Do Pampa - Unipampa	A61K 31/7105, C12N 15/113, A61K 9/127, A61P 35/00	40043717	EP3756673
University of Tennessee Research Foundation 田纳西大学研究基金会 VERU INC 维鲁公司	A61K 31/4164, A61K 31/4178, C07D 403/02	40043706	CN112512522
University of Washington through its Center for Commercialization	C12Q 1/6869, C04B 20/04, C12Q 1/6806	40043405	EP3744857
VALNEVA AUSTRIA GMBH	A61K 39/12, A61K 39/39	40043449	EP3785730
VIASAT, INC. 維爾塞特公司	H04B 7/185, H01Q 1/06, H01Q 1/28, H04B 7/022, H04B 7/06, H04B 7/204, H04W 40/20, H04W 76/10, H04W 84/06	40043450	CN112929076
VIVO MOBILE COMMUNICATION	H04W 28/18	40043644	EP3813420

CO., LTD. 维沃移动通信有限公司

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 48/02, H04W 48/10, H04W 48/16	40043645	EP3826364

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 72/04	40043663	EP3823379

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 8/22	40043664	EP3833069

VR Coaster GmbH & Co. KG	G02B 27/01, G02B 30/25	40043679	CN112639578

Vertex Pharmaceuticals Inc.	A61K 35/12, A61P 3/08, C07K 14/72, C12N 5/00, C12N 5/071, C12N 5/077	40043734	EP3758719

Wenzhou Baiya Machinery Technology Co., Ltd 温州百亚机械科技有限公司	A47L 11/24, A47L 11/40, E01H 1/08	40043425	CN112401759

ZEPHYR AEROSPACE, LLC 和风航天有限责任公司	B61D 1/08, B62D 31/04	40043685	CN112166063

Zeltiq Aesthetics, Inc.	A61F 7/00, A61F 7/10	40043612	EP3829496

Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 21/00, G01C 21/20	40043392	CN112432637

Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 21/00, G01C 21/20	40043393	CN112432636

Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G06K 9/00, G06K 9/62	40043394	CN112101238

toraru co., ltd. 株式会社特拉鲁	G06Q 50/10	40043582	CN112313692

中建国际医疗产业发展 有限公司	A61G 10/00, E04H 3/08, E04H 9/16, F24F 7/06, F24F 13/20, F24F 13/28	40043428	CN112842765
卡斯柯信號有限公司	B61L 15/00, B61L 27/00, B61L 27/04, B61L 23/06, H04W 4/42, H04W 4/44	40043396	CN112606872
澳门德诚生物科技有限 公司	A61K 9/107, A61K 31/05, A61P 25/22, A61P 39/00, A61P 25/20, A61P 37/04, A61P 39/06, A61P 17/00, C12G 1/14, C12C 12/04	40043446	CN112957325
胜斗士(上海)科技技术 发展有限公司	G06Q 10/08, G06K 7/14, G06K 9/18, G06K 9/20	40043438	CN112288356



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****20043747 - 20043752**

[51]	B66F 11/04	[11]	20043747
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[25]	EN		
[21]	22021026589.2	[22]	02.03.2021
[54]	HYDRAULIC LIFT PLATFORM 液壓升降台		
[71]	Star Beat Building Materials Limited 星比建材有限公司 Flat/Rm C 10/F Supreme Industrial Building 15-17 Shan Mei Street Fo Tan Shatin NT HONG KONG		
[72]	Leung Yip Wing 梁業榮		
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-
[51]	G06F 16/25	[11]	20043752
	G06F 16/27		
		[13]	A
[25]	EN		
[21]	22021032439.2	[22]	04.06.2021
[30]	25.11.2020 US,17/105,040		
[54]	SYSTEMS AND METHODS FOR MANAGING A HIGHLY AVAILABLE DISTRIBUTED HYBRID TRANSACTIONAL AND ANALYTICAL DATABASE 用於管理高度可用的分佈式事務和分析混合數據庫的系統和方法		
[71]	Coupang Corp 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA		

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[51] G06F 16/27 [11] 20043751
[13] A

[25] EN

[21] 22021032438.4 [22] 04.06.2021

[30] 25.11.2020 US,17/105,127

[54] SYSTEMS AND METHODS FOR MANAGING A HIGHLY AVAILABLE AND
SCALABLE DISTRIBUTED DATABASE IN A CLOUD COMPUTING
ENVIRONMENT
用於在雲計算環境中管理高度可用和可擴展的分佈式數據庫的系統和方法

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[51] G06F 16/27 [11] 20043752
G06F 16/25
[13] A

[51] G06Q 30/02 [11] 20043748
G06Q 30/06
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[51] G06Q 30/02 [11] 20043749
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[13] A

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[21] 22021031967.3 [22] 28.05.2021
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[54] METHOD AND ELECTRONIC DEVICE FOR PROVIDING INFORMATION ON
ITEM
用於提供項目信息的方法和電子設備
[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
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REPUBLIC OF KOREA
[72] KYUNG Su Jin
HAN Seung Mi
[74] DEACONS
5th Floor, Alexandra House
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[13] A
[25] EN
[21] 22021032437.6 [22] 04.06.2021
[30] 24.11.2020 US,17/102,886
[54] COMPUTERIZED SYSTEMS AND METHODS FOR MANAGING INVENTORY BY
DETERMINING PRODUCT PRICES BASED ON PRODUCT CHARACTERISTICS
通過基於產品特性確定產品價格來管理庫存的計算機化系統和方法
[71] Coupang Corp.
570 Songpa-daero
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[72] Jae Iek SEOL
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-
- [51] G06Q 30/06 [11] 20043748
G06Q 30/02 [13] A
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[21] 22021031720.6 [22] 25.05.2021
[30] 10.03.2021 KR,10-2021-0031595
[54] A METHOD FOR PROVIDING ITEM INFORMATION AND AN APPARATUS FOR
THE SAME
提供項目信息的方法及其裝置

[71] Coupang Corp.
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[51] G06Q 30/06 [11] 20043749
G06Q 30/02

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2. 按發表編號排列**Arranged by Publication Number****20043747 - 20043752**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20043747	B66F 11/04
20043748	G06Q 30/06, G06Q 30/02
20043749	G06Q 30/02, G06Q 30/06
20043750	G06Q 30/02
20043751	G06F 16/27
20043752	G06F 16/25, G06F 16/27

3. 按申請編號排列**Arranged by Application Number****20043747 - 20043752**

[21] 申請編號	[11] 發表編號
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22021032438.4	20043751
22021032439.2	20043752

4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp	G06F 16/25, G06F 16/27	20043752
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Coupang Corp.	G06Q 30/02	20043750
Coupang Corp.	G06F 16/27	20043751
Star Beat Building Materials Limited 星 比建材有限公司	B66F 11/04	20043747



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****1219902 - 40037399**

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[54] CLIMATICALLY SEALED CLIMATE-CONTROLLED CELL FOR INDOOR
CULTIVATION OF PLANTS
用於在室內栽培植物的氣候密封氣候控制室

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[51] A01G 7/02 [11] 40014184
A01G 31/06 EP3534690 B1
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A01G 31/06 EP3534690 B1
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[54] A DEVICE AND A METHOD FOR REDUCING THE NUMBER OF EXTERIOR
PARASITES ON FISH
用於減少魚的外部寄生蟲的數量的裝置和方法

[73] SFI SYSTEM ApS
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[51] A01K 67/027 [11] 1257297
C12N 9/48 EP3381279 B1
A61P 3/10
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[54] HUMANIZED DIPEPTIDYL PEPTIDASE IV (DPP4) ANIMALS
人源化二肽基肽酶 IV(DPP4) 動物

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MUJICA, ALEXANDER

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A01K 67/027 [11] 1257862
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[54] HISTIDINE ENGINEERED LIGHT CHAIN ANTIBODIES AND GENETICALLY
MODIFIED RODENTS FOR GENERATING THE SAME
組氨酸工程改造的輕鏈抗體和用於生成所述抗體的經基因修飾的啮齒類動物

[73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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[72] MCWHIRTER, John J·麥克沃克
MACDONALD, Lynn L·麥克唐納
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C09D 5/14
C09D 5/16
A01P 1/00
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[54] COLLOIDAL ANTIMICROBIAL AND ANTI-BIOFOULING COATINGS FOR SURFACES
用於表面抗菌抗生物污損的膠體塗料

[73] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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Kowloon
HONG KONG

[72] YEUNG, Kinglun 楊經倫
ZHANG, Hanrong 張晗蓉
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
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[51] A01P 1/00 [11] 1262918
A01N 25/28 CN109414016 B

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A01N 25/28 CN109414016 B

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A61K 31/352 CN108272787 B

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[54] FLUID EXTRACTION PROCESS FOR NATURAL ORGANIC PRODUCTS
天然有機產品的流體提取工藝

[73] DSYLVA, Nash
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A61M 15/06 EP3504989 B1
H05B 1/02
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[54] VAPORIZATION DEVICE SYSTEMS
汽化裝置系統

- [73] Juul Labs International Inc.
560 20th Street
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UNITED STATES OF AMERICA
- [72] Monsees, James
Bowen, Adam
Hatton, Cole
Christensen, Steven
Atkins, Ariel
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Hibmacronan, Christopher Nicholas
Morenstein, Joshua
- [74] ROBIN BRIDGE & JOHN LIU
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-
- [51] A24F 40/465 [11] 40023808
EP3599908 B1
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- [54] SUSCEPTOR ASSEMBLY FOR INDUCTIVELY HEATING AN AEROSOL-FORMING
SUBSTRATE
用於感應加熱氣溶膠形成基材的感受器組件
- [73] Philip Morris Products S.A.
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A24F 47/00 [11] 40025079
A61M 15/00 EP3630242 B1
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12.08.2014 KR,10-2014-0104488

[54] COSMETIC CONTAINER
化妝品容器

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[51] A45D 33/00 [11] 1251792
A45D 33/02 CN108685307 B
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[54] COSMETIC CONTAINER

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[51] A45D 33/02

[11] 1251790

A45D 33/00

CN108634531 B

[13] B

[51] A45D 33/02

[11] 1251792

A45D 33/00

CN108685307 B

[13] B

[51] A45D 33/06

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A45D 33/00

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[51] A45D 33/06 [11] 1251792
A45D 33/00 CN108685307 B

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A61K 8/92 EP3066952 B1
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[54] LIP BALM WITH SPHERICAL SURFACE AND METHOD FOR PRODUCING
帶有球形表面的潤唇膏及製造方法

[73] EOS PRODUCTS S.A.R.L.

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[72] TELLER, Jonathan

[74] BIRD & BIRD

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[51] A46B 13/00 [11] 1259438
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[54] DEVICE AND METHOD FOR CLEANSING AND TREATING SKIN

用於清潔和護理皮膚的裝置和方法

- [73] NSE PRODUCTS, INC.
75 WEST CENTER STREET
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- [72] JOHNSTONE, Samuel Luke
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] INFRARED SENSOR ASSEMBLY FOR INGREDIENT LEVEL DETECTION IN
BEVERAGE DISPENSERS
用於飲料分配器中成分水平檢測的紅外傳感器組件

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[54] TOOL AND METHOD FOR REMOVING AN ACETABULAR BALL FROM AN
ACETABULAR CUP IN A HIP REPLACEMENT PROSTHESIS
在髖關節置換假體中從髖臼杯移除髖臼球的工具和方法

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[72] TERMANINI, Zafer 扎菲尔·特曼尼尼
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[54] SYSTEMS AND METHODS FOR AFFECTING THE BIOMECHANICAL
PROPERTIES OF CONNECTIVE TISSUE
用於影響結締組織的生物機械學性質的系統和方法

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[54] METHOD FOR PRODUCING A TAMPON
用於製造衛生棉條的方法

- [73] RUGGLI PROJECTS AG
鲁吉利工程股份公司
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- [72] LENHERR, HARALD H·伦赫尔
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[54] ORTHOKERATOLOGY LENS DESIGNATING SYSTEM

角膜塑形鏡的決定系統

[73] MITSUI MEDICAL COMMERCE CO., LTD.

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[54] FENFLURAMINE FOR USE IN THE TREATMENT OF DRAVET SYNDROME
用於德拉韋綜合症治療的芬氟拉明

[73] Katholieke Universiteit Leuven KU Leuven Research &
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[72] Ceulemans, Berten
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[54] COMPOSITIONS AND METHODS FOR TREATING STROKE IN A SUBJECT ON
CONCOMITANT STATIN THERAPY
在相伴他汀類療法的對象中治療中風的組合物和方法

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[72] OSTERLOH, Ian
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[54] USE OF 7,8-DIHYDROXYFLAVONE FOR TREATMENT OR PREVENTION OF
COGNITIVE DECLINE ASSOCIATED WITH AGING
7, 8 二羥基黃酮在治療或預防老齡化相關的認知能力下降中的用途

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[54] SELECTIVE ESTROGEN RECEPTOR DEGRADERS AND USES THEREOF
選擇性雌激素受體降解物及其用途

[73] InventisBio Co., Ltd.
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[54] COMBINATION TREATMENT OF CANCER
癌症的聯合治療

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C07D 413/14 CN107074838 B
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C07D 471/14 EP3252053 B1
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[51]	A61K 31/519 A61K 9/10	[11]	1250633 CN107714644 B
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[51]	A61K 31/519 C07D 471/04	[11]	40000740 CN109311877 B
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[51] A61K 31/7034 [11] 1250946
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[54] METHOD FOR PRODUCING HYALURONIDASE CONJUGATE WITH
POLYETHYLENEPIPERAZINE DERIVATIVES AND THE USE OF THE
CONJUGATE PRODUCED

用聚乙烯哌嗪衍生物製備透明質酸酶綴合物的方法以及所得綴合物的應用

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
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[73] 4D Pharma Research Limited
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[51]	A61K 38/00	[11]	1259668
	C07K 7/08		EP3359556 B1
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	C07K 7/08		EP3359556 B1
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[51]	A61K 38/43	[11]	1259290
	A61K 31/787		CN108697732 B
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[51]	A61K 39/08	[11]	1254842
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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
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A61K 9/24 EP3315124 B1
[13] B
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C07D 319/06 CN109476627 B
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A61K 9/127 CN108136217 B
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A61K 9/127 CN108136217 B
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[51]	A61K 47/36	[11]	1250633
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[51]	A61K 47/38	[11]	1250633
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[51]	A61K 47/55	[11]	1253921
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[21]	18113069.9	[22]	12.10.2018

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[30]	11.08.2015 CN,201510489556.6

	11.08.2015 CN,201510489560.2

[54]	MULTI-LIGAND DRUG CONJUGATES AND USES THEREOF 多配體藥物偶聯體及其用途

[73]	Coherent Biopharma I, Limited Unit 417, 4/F., Lippo Centre, Tower Two. No. 90 Queensway, Admiralty HONG KONG

[72]	HUANG, Baohua Robert 黃保華 DAI, Jian 戴建 WANG, Zhongbo 王中波 XIE, Xueyuan 謝雪原 LIU, Xiaodong 劉小棟 HU, Xinli 胡新禮

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

[51]	A61K 47/59	[11]	1259290
	A61K 31/787		CN108697732 B

[13] B

[51]	A61K 47/64	[11]	1219902
	A61K 38/16		CN105477641 B
	A23L 33/00		
	C07K 7/08		
	C07K 14/00		
	C12N 15/11		
	C12N 15/63		

[13] B

[25]	ZH		
[21]	16108081.5	[22]	11.07.2016
[30]	21.05.2010 EP,10163564.7		
	29.12.2010 US,61/428,016		
[54]	BIOSYNTHETIC PROLINE/ALANINE RANDOM COIL POLYPEPTIDES AND THEIR USES 生物合成的脯氨酸/丙氨酸無規捲曲多肽及其用途		
[73]	XL-PROTEIN GMBH XL-蛋白有限责任公司 Lise-Meitner-Str. 30 85354 Freising GERMANY		
[72]	SCHLAPSCHY, Martin 馬丁. 斯拉珀斯其 SKERRA, Arne 阿恩. 斯科拉 BINDER, Uli 尤里. 宾德尔		
[74]	INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED Unit 503, 5/F., Tower 2, Lippo Centre 89 Queensway, Admiralty HONG KONG		

[51]	A61K 47/64	[11]	1237350
	C07K 7/02		CN106795203 B
		[13]	B

[51]	A61K 47/64	[11]	1253921
	A61K 47/55		EP3334500 B1
		[13]	B

[51]	A61K 47/65	[11]	1237350
	C07K 7/02		CN106795203 B
		[13]	B

[51]	A61K 47/68	[11]	1237350
	C07K 7/02		CN106795203 B

[13] B

[51]	A61K 8/02	[11]	1231498
	C08G 77/26		CN106536599 B

[13] B

[51]	A61K 8/06	[11]	1255381
	A61K 8/81		CN108601722 B

[13] B

[51]	A61K 8/31	[11]	1228697
	A45D 40/26		EP3066952 B1

[13] B

[51]	A61K 8/31	[11]	1255381
	A61K 8/81		CN108601722 B

[13] B

[51]	A61K 8/34	[11]	1255381
	A61K 8/81		CN108601722 B

[13] B

[51]	A61K 8/58	[11]	1231498
	C08G 77/26		CN106536599 B

[13] B

[51]	A61K 8/64	[11]	1259668
	C07K 7/08		EP3359556 B1

[13] B

[51]	A61K 8/73	[11]	1255381
	A61K 8/81		CN108601722 B
		[13]	B

[51]	A61K 8/81	[11]	1255381
	A61K 8/06		CN108601722 B
	A61K 8/31		
	A61K 8/34		
	A61K 8/73		
	A61K 8/891		
	A61Q 1/02		
	A61Q 1/08		
	A61Q 17/04		
		[13]	B

[25] ZH

[21] 18114520.0 [22] 14.11.2018

[86] 14.02.2017 PCT/JP2017/005373

[87] 24.08.2017 WO2017/141919

[30] 15.02.2016 JP,2016-025472

[54] WATER-IN-OIL TYPE EMULSION COSMETIC
油包水型乳化化妝品[73] KOSE CORPORATION
高丝股份有限公司
日本
東京都中央区日本桥 3 丁目 6 番 2 号[72] SHIMADA Emi 嶋田英美
OTSUKA Chie 大塚千恵[74] 博世知識產權有限公司
香港
九龍旺角花園街 75-77 號
花園商業大廈 6 樓 605 室

[51]	A61K 8/891	[11]	1255381
	A61K 8/81		CN108601722 B
		[13]	B

[51]	A61K 8/92	[11]	1228697
	A45D 40/26		EP3066952 B1
		[13]	B

[51]	A61K 8/97	[11]	1228697
	A45D 40/26		EP3066952 B1

[13] B

[51]	A61K 9/00	[11]	1261881
	C07D 319/06		CN109476627 B

[13] B

[51]	A61K 9/00	[11]	40025079
	A61M 15/00		EP3630242 B1

[13] B

[51]	A61K 9/02	[11]	1259290
	A61K 31/787		CN108697732 B

[13] B

[51]	A61K 9/06	[11]	1259290
	A61K 31/787		CN108697732 B

[13] B

[51]	A61K 9/08	[11]	1235304
	A61K 47/06		CN106924180 B
	A61K 31/405		
	A61K 31/4168		
	A61K 31/57		
	A61K 31/573		
	A61K 31/7048		
	A61P 27/02		

[13] B

[25] ZH

[21] 17109247.3 [22] 13.09.2017

[30] 11.11.2010 EP,10190832.5

[54] LIQUID PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF A
POSTERIOR EYE DISEASE
用於眼後節疾病治療的液體藥物組合物

- [73] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
GERMANY
- [72] Wilson, Clive G.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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-

- [51] A61K 9/08 [11] 1261070
A61K 9/14 EP3383370 B1
A61K 31/24
A61K 31/135
A61K 31/137
A61K 31/165
A61K 31/166
A61K 31/216
A61K 31/245
A61K 31/445
- [13] B
- [25] EN
- [21] 19120930.3 [22] 14.03.2019
- [86] 02.12.2016 PCT/US2016/064782
- [87] 08.06.2017 WO2017/096273
- [30] 04.12.2015 US,14/960,214
- [54] EXTENDED DURATION LOCAL ANESTHETIC FORMULATION
延長持續時間的局部麻醉製劑
- [73] Ventis Pharma
5000 Birch St. West Tower
Suite 3000
Newport Beach, CA 92660
UNITED STATES OF AMERICA
- [72] POULSEN, Jeremy
STANFIELD, Louis
VOLZ, Lawrence
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61K 9/10 [11] 1250633
A61K 47/38 CN107714644 B
A61K 47/36
A61K 31/519
A61P 15/10

[13] B

[25] ZH

[21] 18110028.5

[22] 03.08.2018

[54] PHARMACEUTICAL COMPOSITION OF SILDENAFIL CITRATE IN THE FORM
OF A SUSPENSION FOR ORAL USE

口服使用的懸浮液形式的枸橼酸西地那非的藥物組合物

[73] Farmalider, S.A.

法爾瑪立德公司

Aragoneses, 15

28108 ALCOBENDAS (MADRID)

SPAIN

Innovazone Labs LLC

因諾維從實驗室有限公司

1401 Sawgrass Corporate Parkway

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[72] MARTINEZ-ALZAMORA, FERNANDO M-A·費南多

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RIZO MARTINEZ, MIGUEL R·M·米格爾

SANZ MENENDEZ, NURIA S·M·努里亞

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] A61K 9/127

[11] 1255212

A61K 31/337

CN108136217 B

A61K 33/243

A61K 9/19

A61K 47/24

A61K 47/28

A61P 35/00

B82Y 5/00

B82Y 40/00

[13] B

[25] ZH

[21] 18114340.8

[22] 09.11.2018

[86] 09.01.2017 PCT/US2017/012720

[87] 13.07.2017 WO2017/120586

[30] 07.01.2016 US, 62/275, 936

07.01.2016 US, 62/275, 941

11.11.2016 US, 62/421, 137

[54] FORMULATIONS FOR TREATING BLADDER CANCER

用於治療膀胱癌的製劑

[73] WESTERN UNIVERSITY OF HEALTH SCIENCES
健康科學西部大學
309 E. Second Street, Pomona, CA 91766
UNITED STATES OF AMERICA
美國
加利福尼亞州

TESORX PHARMA, LLC
泰索克斯制藥有限責任公司
325 Sharon Park Drive, Suite 739
Menlo Park, CA 94025
UNITED STATES OF AMERICA
美國
加利福尼亞州

門羅帕克莎倫公園路 325 號 739 室

[72] Guru V. BETAGERI G•V•貝塔格里
Natarajan VENKATESAN N•溫卡德森
Michael G. OEFELEIN M•G•厄夫來因

[74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51]	A61K 9/14	[11]	1261070
	A61K 9/08		EP3383370 B1
		[13]	B

[51]	A61K 9/14	[11]	1261881
	C07D 319/06		CN109476627 B
		[13]	B

[51]	A61K 9/19	[11]	1254842
	A61K 39/08		GB2561749 B
		[13]	B

[51]	A61K 9/19	[11]	1255212
	A61K 9/127		CN108136217 B
		[13]	B

[51]	A61K 9/20	[11]	1250946
	A61K 9/24		EP3315124 B1
		[13]	B

[51]	A61K 9/20	[11]	1261881
	C07D 319/06		CN109476627 B
		[13]	B

[51]	A61K 9/24	[11]	1250946
	A61K 31/155		EP3315124 B1
	A61K 31/70		
	A61K 31/7034		
	A61K 31/7042		
	A61K 31/7004		
	A61K 31/403		
	A61K 45/06		
	A61P 3/00		
	A61P 3/04		
	A61P 3/06		
	A61P 3/10		
	A61P 5/50		
	A61P 9/10		
	A61P 9/12		
	A61P 13/12		
	A61P 17/02		
	A61P 25/00		
	A61P 27/02		
	A61P 27/12		
	A61P 43/00		
	A61K 9/20		
		[13]	B

[25] EN

[21]	18110454.8	[22]	15.08.2018

[30] 13.11.2009 US,261087P

[54] BILAYER TABLET FORMULATIONS
雙層片劑

[73] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN

ASTRAZENECA UK LIMITED
1 FRANCIS CRICK AVENUE
CAMBRIDGE BIOMEDICAL CAMPUS CAMBRIDGE CB2 0AA
UNITED KINGDOM

[72] ABEBE, Admassu
MARTIN, Kyle

PATEL, Jatin M.
DESAI, Divyakant
TIMMINS, Peter

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

[51] A61K 9/70 [11] 40026711
CN110958876 B
[13] B

[25] ZH

[21] 62020016942.8 [22] 28.09.2020

[86] 19.06.2019 PCT/EP2019/066270

[87] 26.12.2019 WO2019/243452

[30] 20.06.2018 EP,18178876.1

[54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING ASENAPINE
含有阿塞那平的透皮治療系統

[73] LTS Lohmann Therapie-Systeme AG
羅曼治療系統股份公司
Lohmannstraße 2, 56626 Andernach
GERMANY

[72] MOHR, Patrick
RIETSCHER, René
EIFLER, René
BOURQUAIN, Olga

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

[51] A61L 2/232 [11] 1262918
A01N 25/28 CN109414016 B
[13] B

[51] A61L 27/36 [11] 1260908
EP3383446 B1
[13] B

[25] EN

[21] 19120647.3 [22] 08.03.2019

[86] 25.11.2016 PCT/EP2016/078898

[87] 08.06.2017 WO2017/093147

[30] 30.11.2015 IT,UB20156019

[54] METHOD FOR INACTIVATING XENOANTIGENS IN BIOLOGICAL TISSUES
滅活生物組織中異種抗原的方法

[73] BIOCOMPATIBILITY INNOVATION SRL
Via Lorenzo De Antoni 17/19
35042 Este (Padova)
ITALY

[72] NASO, Filippo
GANDAGLIA, Alessandro

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

[51] A61L 9/03 [11] 40012928
F23D 3/02 CN110192064 B

[13] B

[51] A61M 11/04 [11] 40014331
A24F 40/00 EP3504989 B1

[13] B

[51] A61M 15/00 [11] 40025079
A24F 47/00 EP3630242 B1
A61K 9/00
A61M 15/06

[13] B

[25] EN

[21] 62020014162.5 [22] 17.08.2020

[86] 22.05.2018 PCT/IB2018/053619

[87] 06.12.2018 WO2018/220475

[30] 31.05.2017 EP,17173762.0

[54] INHALER ARTICLE WITH OCCLUDED AIRFLOW ELEMENT
帶有阻塞氣流元件的吸入器製品

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

[72] BUEHLER, Frederic Ulysse

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

[51]	A61M 15/00 A24F 47/00 A61M 15/06	[11]	40025206 EP3630243 B1
		[13]	B
[25]	EN		
[21]	62020015400.8	[22]	03.09.2020
[86]	22.05.2018 PCT/IB2018/053620		
[87]	06.12.2018 WO2018/220476		
[30]	31.05.2017 EP,17173784.4		
[54]	NICOTINE POWDER CONSUMABLE ARTICLE 尼古丁粉末消耗品製品		
[73]	Philip Morris Products S.A. Quai Jeanrenaud 3 2000 Neuchâtel SWITZERLAND		
[72]	BUEHLER, Frederic Ulysse		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	A61M 15/06 A24F 40/00	[11]	40014331 EP3504989 B1
		[13]	B

[51]	A61M 15/06 A61M 15/00	[11]	40025079 EP3630242 B1
		[13]	B

[51]	A61M 15/06 A61M 15/00	[11]	40025206 EP3630243 B1
		[13]	B

[51]	A61M 25/01	[11]	40003885 CN109803713 B
		[13]	B
[25]	ZH		

[21] 19127388.7 [22] 29.07.2019

[86] 30.08.2017 PCT/EP2017/071784

[87] 08.03.2018 WO2018/041903

[30] 31.08.2016 EP,16186631.4

[54] CATHETER TUBE AND MANUFACTURING METHOD THEREOF
導管的管及其製造方法

[73] RIOCATH MEDICAL DEVICES, A.S.
里奧卡斯醫療器械公司
Hermanova 1168/24
170 00 Praha
CZECHIA

USTAV ORGANICKE CHEMIE A BIOCHEMIE AV CR, V.V.I.
捷克有機化學和生物化學研究院
Flemingovo namesti 542/2
166 10 Praha
CZECHIA

[72] POKORNY, Vit 維特·波科爾尼
SVOBODA, Miroslav 米洛斯拉夫·斯沃博達

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

[51] A61M 25/06 [11] 40000561
A61M 5/158 CN108778369 B

[13] B

[51] A61M 39/22 [11] 1243008
A61M 60/122 CN107206136 B

[13] B

[51] A61M 5/142 [11] 1235719
A61M 5/172 CN106535959 B

[13] B

[25] ZH

[21] 17109476.5 [22] 19.09.2017

[86] 12.05.2015 PCT/EP2015/060513

[87] 26.11.2015 WO2015/177005

[30] 20.05.2014 EP,14169086.7

[54] A METHOD FOR PRODUCING A STERILIZED SUBCUTANEOUS ACCESS
DEVICE AND A STERILIZED SUBCUTANEOUS ACCESS DEVICE
用於生產無菌皮下進入裝置的方法和無菌皮下進入裝置

[73] F. HOFFMANN-LA ROCHE AG
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] HARTTIG, Herbert
WEHOWSKI, Frederic

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

[51] A61M 5/158 [11] 40000561
A61M 5/32 CN108778369 B
A61M 25/06

[13] B

[25] ZH

[21] 19123412.9 [22] 07.05.2019

[86] 17.03.2017 PCT/US2017/022877

[87] 21.09.2017 WO2017/161223

[30] 18.03.2016 US,62/310,130
12.10.2016 US,62/407,137

[54] HUBER SAFETY NEEDLE
胡貝爾安全針

[73] MEDICAL COMPONENTS, INC.
醫療部件有限公司
1499 Delp Drive
Harleysville, Pennsylvania 19438
UNITED STATES OF AMERICA

[72] Kurt SHIMER 庫爾特·夏默
Matthew GUNN 馬修·岡恩
Raymond BIZUP 雷蒙德·比佐普

[74] SBZL IP SERVICE LIMITED
RM 1005(B),10/F,HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET,MONGKOK,KOWLOON
HONG KONG

[51] A61M 5/172 [11] 1235719
A61M 5/142 CN106535959 B

[13] B

[51] A61M 5/32 [11] 40000561
A61M 5/158 CN108778369 B
[13] B

[51] A61M 60/122 [11] 1243008
A61M 60/279 CN107206136 B
A61M 60/835
A61M 60/89
A61M 39/22
[13] B

[25] ZH

[21] 17110992.8 [22] 27.10.2017

[86] 22.01.2016 PCT/EP2016/051391

[87] 28.07.2016 WO2016/116630

[30] 22.01.2015 EP,15152205.9
22.01.2015 EP,15152201.8

[54] CATHETER DEVICE COMPRISING A SEPARATING DEVICE FOR RETAINING
MAGNETIC PARTICLES CONTAINED IN A FLUID AND PROTECTION DEVICE
FOR A FUNCTIONAL ELEMENT
包括截留流體內所含磁性顆粒的分離裝置以及功能元件的保護裝置的導管裝置

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
GERMANY

[72] CORNELIA SIMON
JÖRG SCHUMACHER
SAMI ER
REINER LIEBING

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61M 60/279 [11] 1243008
A61M 60/122 CN107206136 B
[13] B

[51] A61M 60/835 [11] 1243008
A61M 60/122 CN107206136 B
[13] B

[51] A61M 60/89 [11] 1243008
A61M 60/122 CN107206136 B
[13] B

[51] A61N 5/10 [11] 1260433
EP3436150 B1
[13] B

[25] EN

[21] 19120170.6 [22] 28.02.2019

[86] 03.04.2017 PCT/US2017/025732

[87] 05.10.2017 WO2017/173443

[30] 01.04.2016 US,201615089330

[54] RADIATION THERAPY SYSTEMS
放射治療系統

[73] VARIAN MEDICAL SYSTEMS, INC.
3100 HANSEN WAY, PALO ALTO
CA 94304
UNITED STATES OF AMERICA

[72] MANSFIELD, Stanley

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

[51] A61P 1/00 [11] 1254484
A61P 29/00 EP3337566 B1
[13] B

[51] A61P 1/00 [11] 1260125
A61K 35/74 EP3369425 B1
[13] B

[51] A61P 1/04 [11] 1254484
A61P 29/00 EP3337566 B1
[13] B

[51]	A61P 11/06	[11]	1254842
	A61K 39/08		GB2561749 B
		[13]	B

[51]	A61P 11/06	[11]	1260125
	A61K 35/74		EP3369425 B1
		[13]	B

[51]	A61P 13/12	[11]	1250946
	A61K 9/24		EP3315124 B1
		[13]	B

[51]	A61P 15/10	[11]	1250633
	A61K 9/10		CN107714644 B
		[13]	B

[51]	A61P 17/00	[11]	1254484
	A61P 29/00		EP3337566 B1
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[51]	A61P 17/02	[11]	1250946
	A61K 9/24		EP3315124 B1
		[13]	B

[51]	A61P 17/02	[11]	1254484
	A61P 29/00		EP3337566 B1
		[13]	B

[51]	A61P 17/18	[11]	1259668
	C07K 7/08		EP3359556 B1
		[13]	B

[51]	A61P 19/00	[11]	1254842
	A61K 39/08		GB2561749 B
		[13]	B

[51]	A61P 19/02	[11]	1260125
	A61K 35/74		EP3369425 B1
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[51]	A61P 19/04	[11]	1259290
	A61K 31/787		CN108697732 B
		[13]	B

[51]	A61P 25/00	[11]	1250946
	A61K 9/24		EP3315124 B1
		[13]	B

[51]	A61P 25/00	[11]	1254202
	C07D 409/12		CN108137566 B
		[13]	B

[51]	A61P 25/00	[11]	1259672
	C07D 413/12		CN108713019 B
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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云遊戲的控制方法、裝置、電子設備以及存儲介質

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- [73] BANDAI CO., LTD.
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Jie Li 黎杰
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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	C04B 40/00		CN108349824 B

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[51]	B28C 7/02	[11]	1228340
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[54] FAST RESPONSE TIME IN SLUMP MONITORING SYSTEMS

坍落度監測系統中的快速反應時間

[73] GCP Applied Technologies Inc.

62 Whittemore Avenue

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[72] CHUN, Byong-wa

FAIVRE, Romain

HAZRATI, Kati

KOEHLER, Eric, P.

[74] WILKINSON & GRIST

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- [54] INDUSTRIAL SOUND-ABSORBING SPONGE PREPARATION AUTOMATIC PROCESSING SYSTEM AND PREPARATION PROCESSING METHOD
一種工業吸音海綿製備自動化加工系統及製備加工方法
- [73] Hangzhou Canglang Trading Co., Ltd.
杭州蒼狼貿易有限公司
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- [72] JIANG YI 江怡
YAN YU 閆宇
- [74] 中國專利代理(香港)有限公司
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港灣道 23 號鷹君中心 22 字樓
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- [54] IMMOBILISATION ELEMENT AND ADDITIVE MANUFACTURING METHOD FOR MAKING SAME
固定元件及用於製造固定元件的附加物製造方法
- [73] Orfit Industries N.V.
Vosveld 9A
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- [72] CUYPERS, Steven
BOGDANOV, Bogdan
DE GRUYTERE, Simon
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
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[86]	15.02.2017 PCT/AU2017/050126		
[87]	24.08.2017 WO2017/139837		
[30]	17.02.2016 AU,2016900554		
[54]	IMPROVED APPARATUS FOR SEALING AND INFLATION OF DAMAGED INFLATABLE ARTICLES, SUCH AS PUNCTURED TIRES 用於密封並充氣諸如被刺破輪胎的已損壞可充氣物品的改進設備		
[73]	Trydel Research Pty Ltd 曲岱爾研究控股有限公司 31 Cornhill Street FERNTREE GULLY Victoria 3156 AUSTRALIA		
[72]	Terence Dowel T·道威爾		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

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[54] LOW ENERGY CURING OFFSET AND LETTERPRESS PRINTING INKS AND
PRINTING PROCESS
低能量固化性平版印刷墨兼凸版印刷墨及印刷方法

[73] SICPA HOLDING SA
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[72] HOGGETT, John J·霍格特
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F21L 4/00
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[54] COMMODITY RETRACTING DEVICE
日用品出入裝置

[73] Araki F Machine, Inc.
荒木 F 機械株式會社
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	B61L 23/30		CN109715472 B
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[54] SYSTEM AND METHOD FOR TRACK OCCUPANCY DETERMINATION
用於軌道佔用確定的系統和方法

[73] Siemens Mobility GmbH
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[72] GUISLAIN, Pierre-Olivier
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A61F 13/20 EP3397557 B1
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[54] METHOD OF FORMING PRIMARY PACKAGE TUBE FOR TAMPONS AND THE
CORRESPONDING APPARATUS
形成用於棉塞的初級包裝管的方法及相應的裝置

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B65B 11/32 EP3397557 B1
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[54] SOLUTION FOR COMPENSATING AN EFFECT OF TEMPERATURE CHANGE IN
A PROXIMITY SENSOR IN A MACHINERY BRAKE OF AN ELEVATOR
補償電梯機械制動器中接近傳感器溫度變化效應的方案[73] KONE Corporation
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[54] STORAGE-STABLE SOLUTIONS CONTAINING CYANAMIDE
含有氰胺的儲存穩定的溶液

[73] AlzChem Trostberg GmbH
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CN105314788 B
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[54] COMPREHENSIVE MULTI-ZONE WASTE WATER TREATMENT SYSTEM AND METHOD
綜合多區廢水處理系統和方法

[73] BioCAST Systems Inc.
比奧卡斯特系統公司
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[54] COATED GLASS SURFACES AND METHOD FOR COATING A GLASS SUBSTRATE
塗覆的玻璃表面和用於塗覆玻璃基板的方法

[73] APOGEE ENTERPRISES, INC.
4400 West 78th Street, Suite 520
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[72] BOYUM, Henry
STULL, Randy Leland

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	C04B 28/06		EP3606886 B1
		[13]	B

[51]	C04B 14/10	[11]	1258990
	C04B 40/00		CN108349824 B
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[51]	C04B 14/28	[11]	40013558
	C04B 28/06		EP3606886 B1
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[51]	C04B 20/02	[11]	1258990
	C04B 40/00		CN108349824 B
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[51]	C04B 28/02	[11]	1228340
	B28C 7/02		EP3057749 B1
		[13]	B

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	E21D 21/00		
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	C04B 14/28		
	C04B 111/00		
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[54] USE OF FINE CALCIUM CARBONATE IN AN INORGANIC MORTAR SYSTEM
BASED ON ALUMINOUS CEMENT TO INCREASE LOAD VALUES
細碳酸鈣在基於礬土水泥的無機砂漿體系中的用途以增加載荷值

- [73] HILTI AKTIENGESELLSCHAFT
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- [51] C04B 40/00 [11] 1228340
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- [30] 04.06.2015 US, 62/170951
- [54] POST-BATCHING CMA DOSING INTO CONCRETE
配料後向混凝土中投配 CMA
- [73] VERIFI LLC
62 WHITTEMORE AVE.
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- [72] TREGGER, Nathan, A.
ROBERTS, Mark, F.
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[54] COMPOUNDS AS GABA AMINOTRANSFERASE INACTIVATORS FOR THE
TREATMENT OF EPILEPSY, ADDICTION AND HEPATOCELLULAR CARCINOMA
作為用於治療癲癇、成癮和肝細胞癌的 GABA 氨基轉移酶滅活劑的化合物

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[51] C07C 303/20 [11] 40000835
C11D 1/14 CN109196082 B

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[54] NOVEL CRYSTALLINE FORM OF 1-(5-(2,4-DIFLUOROPHENYL)-1-(3-
FLUOROPHENYL)SULFONYL)-4-METHOXY-1H-PYRROL-3-YL)-N-
METHYLMETHANAMINE SALT
1-(5-(2,4-二氟苯基)-1-(3-氟苯基)磺酰基)-4-甲氧基-1H-吡咯-3-基)-N-
甲基甲胺鹽新晶型

[73] DAEWOONG PHARMACEUTICAL CO., LTD.
株式會社大熊制藥
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[72] KIM, Aeri 金愛梨
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[74] HK PAT IP LIMITED
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[51] C07D 209/12 [11] 1252446
A61K 31/404 CN107873022 B
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31.03.2016 EP,16163342.5

[54] MONO- OR DI-SUBSTITUTED INDOLE DERIVATIVES
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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BARDIOT, Dorothee, Alice, Marie-Eve
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- [51] C07D 209/26 [11] 1260482
A61K 31/404 CN108884037 B
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- [54] SUBSTITUTED INDOLINE DERIVATIVES AS DENGUE VIRAL REPLICATION
INHIBITORS
作為登革熱病毒複製抑制劑的經取代的吡啶衍生物
- [73] JANSSEN PHARMACEUTICALS, INC.
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- [72] KESTELEYN, Bart Rudolf Romanie
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BONFANTI, Jean-François
BARDIOT, Dorothee Alice Marie-Eve
MARCHAND, Arnaud Didier M
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C07D 209/32 EP3630724 B1
C07D 209/42
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INHIBITORS
作為登革熱病毒複製抑制劑的經取代的吲哚啉衍生物
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COESEMANS, Erwin
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C07D 249/06
C07D 271/07
C07D 231/12
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作為阿立新受體拮抗劑的 1, 2-取代環戊烷
- [73] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-Chome Chuo-ku
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- [72] FIELDHOUSE, Charlotte
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FUSED TO 1,4-DIHYDROPYRIDINE FOR TREATING DISEASES OF THE
CENTRAL NERVOUS AND VASCULAR SYSTEMS
用於治療中樞神經系統和血管系統的病變的酚類化合物及其與稠合於 1, 4-二氫吡
啶的苯並二氮雜卓的組合

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C07D 249/02 CN108137566 B
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[54] TRIAZOLE DERIVATIVES

三唑衍生物

[73] F. Hoffmann-La Roche AG

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ACTIVITY AS AGONIST OF TAAR
具有作為 TAAR 的激動劑的活性的 5-乙基-4-甲基-吡唑-3-甲酰胺衍生物
- [73] F. Hoffmann-La Roche AG
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- [54] COMPOUND HAVING GPR119 AGONISTIC ACTIVITY, METHOD FOR
PREPARING THE SAME, AND PHARMACEUTICAL COMPOSITION INCLUDING
THE SAME AS EFFECTIVE COMPONENT
具有 GPR119 激動劑活性的化合物、製備其的方法和包含其作為有效組分的藥物組
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[54] FUSED PYRIMIDINE DERIVATIVES
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TREATMENT OF HIV INFECTIONS
多環氨基甲酰基吡啶酮化合物和其用於治療 HIV 感染的用途

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DERIVATIVES AS MDM2-P53 INHIBITORS
作為MDM2-P53抑制劑的螺(3H-吲哚-3,2'-吡咯烷)-2(1H)-酮化合物及其衍生物

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TREATMENT OF HIV INFECTIONS

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FMOC-DOXORUBICIN-14-O-DICARBOXYLIC ACID MONO ESTERS

用於區域選擇性製備 N-FMOC-多柔比星-14-O-二羧酸單酯的酶促方法

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- [54] NOVEL IMMUNE STIMULATING MACROLIDE
新型免疫刺激大環內酯
- [73] ISR IMMUNE SYSTEM REGULATION HOLDING AB (PUBL)
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LATERAL SCLEROSIS
用於治療肌萎縮性側索硬化症的基於 RAAV 的組合物和方法
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A61K 47/64 CN105477641 B
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ISOPEPTIDE BOND FORMATION AND USES THEREOF
自發性異肽鍵形成速率提高的蛋白質和肽標籤及其用途
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[51] C07K 19/00 [11] 1253508
C12N 9/22 EP3310909 B1
[13] B

[51] C07K 7/02 [11] 1237350
A61K 47/64 CN106795203 B
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[54] STABILITY-MODULATING LINKERS FOR USE WITH ANTIBODY DRUG
CONJUGATES

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A61K 47/64 CN105477641 B
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[51] C07K 7/08 [11] 1259668
A61K 38/00 EP3359556 B1
C07K 14/54
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[54] MODULATING GAMMA - C -CYTOKINE ACTIVITY
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[51] C08F 26/06 [11] 1259290
A61K 31/787 CN108697732 B
[13] B

[51] C08F 8/02 [11] 1259290
A61K 31/787 CN108697732 B
[13] B

[51] C08F 8/06 [11] 1259290
A61K 31/787 CN108697732 B
[13] B

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C07D 211/46 CN106458895 B
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C07F 7/18 CN106536599 B
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A61Q 17/04
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[30] 19.05.2014 EP,14168778.0

[54] SILYLATED IMINE AND CARBAMATE POLYMERIC BENZOATE COMPOUNDS,
USES, AND COMPOSITIONS THEREOF

甲烷硅基化亞胺和氨基甲酸酯聚合的苯甲酸酯化合物、其用途及組合物

[73] INTERQUIM, S.A.

因特奎姆私人控股公司

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E-08173 SANT CUGAT DEL VALLES-BARCELONA

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[72] GALLARDO SÁNCHEZ, ADAYA A. 加拉尔多桑切斯

NONELL MARRUGAT, SANTIAGO S. 诺内利马鲁盖替

MARQUILLAS OLONDRIZ, FRANCISCO F. 马基利亚斯奥隆德里斯

SALLARES ROSELL, JOAN J. 萨拉尔斯罗塞利

MIRALLES BACETE, RICARDO R. 米拉莱斯巴塞特

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

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[51] C08J 5/18 [11] 1234733
C07D 211/46 CN106458895 B
[13] B

[51]	C08K 5/41	[11]	40009340
	C09J 4/06		EP3514210 B1
		[13]	B

[51]	C08L 81/06	[11]	1234733
	C07D 211/46		CN106458895 B
		[13]	B

[51]	C09D 11/03	[11]	40004301
	B41M 3/14		CN110049875 B
		[13]	B

[51]	C09D 11/101	[11]	40004301
	B41M 3/14		CN110049875 B
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[51]	C09D 11/107	[11]	40004301
	B41M 3/14		CN110049875 B
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[51]	C09D 5/14	[11]	1262918
	A01N 25/28		CN109414016 B
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[51]	C09D 5/16	[11]	1262918
	A01N 25/28		CN109414016 B
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C08K 5/41
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[54] ANAEROBIC CURING FORMULATIONS FOR SEALING AND BLOCKING BOLTS
AND NUTS
用於密封和封閉螺栓和螺母的厭氧固化製劑

[73] Tecnologic 3 S.r.l.
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[72] AITA, Gaspare
CALASSO, Antonio, Jr.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C11D 1/14 [11] 1261521
C11D 1/72 CN109196081 B
C11D 1/74
C11D 1/83
D06L 1/12
[13] B

[25] ZH

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[30] 31.05.2016 JP,2016-108441

[54] DETERGENT COMPOSITION FOR TEXTILE PRODUCT
纖維製品用清潔劑組合物

[73] KAO CORPORATION
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[72] OZAKI Takanori 尾崎贵则
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TASE Yuichiro 多势雄一郎

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
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[51]	C11D 1/14 C11D 3/43 C11D 17/08 D06L 1/12 D06M 13/256 C07C 303/20 C07C 303/32 C07C 309/08 C07C 309/20	[11]	40000835 CN109196082 B
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[30]	31.05.2016 JP,2016-108447		
[54]	LIQUID DETERGENT COMPOSITION FOR TEXTILE PRODUCTS 纖維製品用液體清潔劑組合物		
[73]	KAO CORPORATION 花王株式会社 14-10 Nihonbashi-Kayabacho 1-chome, Chuo-ku, Tokyo JAPAN		
[72]	MORIKAWA Satoshi 森川悟史 SAKURABA Ayako 櫻庭彩子 KITA Ayako 楠亜矢子 ENDO Hiroko 远藤宽子		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3 Phase 2, Residence Bal-Air HONG KONG		

[51]	C11D 1/72 C11D 1/14	[11]	1261521 CN109196081 B
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[51]	C11D 1/74 C11D 1/14	[11]	1261521 CN109196081 B
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[51] C11D 17/08 [11] 40000835
C11D 1/14 CN109196082 B
[13] B

[51] C11D 3/43 [11] 40000835
C11D 1/14 CN109196082 B
[13] B

[51] C12G 1/02 [11] 1256612
A23N 1/02 CN108135243 B
[13] B

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C12Q 1/6806 EP3368667 B1
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[54] METHODS FOR CELL-FREE DNA EXTRACTION FOR NON-INVASIVE
PRENATAL SCREENING

無細胞 DNA 提取法用於非侵入性產前篩選的方法

[73] Quest Diagnostics Investments Incorporated
奎斯特診斷投資股份有限公司
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[72] ANDERSON, Ben
STROM, Charles
TSAO, David
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SUN, Weimin

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

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[51]	C12N 15/10 C12Q 1/686 C12Q 1/6869 C12N 15/66	[11]	1261166 EP3374525 B1
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[21]	19121046.7	[22]	18.03.2019
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[30]	11.11.2015 US,US201562254110P		
[54]	HIGH EFFICIENCY CONSTRUCTION OF DNA LIBRARIES DNA 文庫的高效構建		
[73]	Resolution Bioscience, Inc. 550 Kirkland Way, Suite 200 Kirkland, WA 98033 UNITED STATES OF AMERICA		
[72]	RAYMOND, Christopher K. LIM, Lee P.		
[74]	ROBIN BRIDGE & JOHN LIU 6th Floor, Emperor Commercial Centre 39 Des Voeux Road Central HONG KONG		

[51]	C12N 15/11 A61K 47/64	[11]	1219902 CN105477641 B
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[51]	C12N 15/63 A61K 47/64	[11]	1219902 CN105477641 B
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[51]	C12N 15/66 C12N 15/10	[11]	1261166 EP3374525 B1
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[51] C12N 15/85 [11] 1257862
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[30] 28.04.2011 US, 61/517,976
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[54] IDENTIFICATION OF POLYNUCLEOTIDES ASSOCIATED WITH A SAMPLE
鑑定與樣品相關的多核苷酸

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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12N 5/14 [11] 1253508
C12N 9/22 EP3310909 B1
[13] B

[51]	C12N 5/16	[11]	1253508
	C12N 9/22		EP3310909 B1
		[13]	B

[51]	C12N 7/00	[11]	1233649
	C07H 21/04		EP3119797 B1
		[13]	B

[51]	C12N 9/16	[11]	1253508
	C12N 9/22		EP3310909 B1
		[13]	B

[51]	C12N 9/22	[11]	1253508
	C12N 9/16		EP3310909 B1
	C12N 5/16		
	C12N 5/14		
	C07K 19/00		
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[25] EN

[21]	18112059.3	[22]	19.09.2018

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[87] 22.12.2016 WO2016/205554

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[54] COMPOSITIONS AND METHODS FOR DIRECTING PROTEINS TO SPECIFIC
LOCI IN THE GENOME

用於將蛋白質導向基因組中特定基因座的組合物和方法

[73] Poseida Therapeutics, Inc.
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LI, Xianghong

[74] ROBIN BRIDGE & JOHN LIU
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[51]	C12N 9/48	[11]	1257297
	A01K 67/027		EP3381279 B1

[13] B

[51] C12Q 1/00 [11] 1261212
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[54] METHODS OF DETECTING CANCER RECURRENCE
檢測癌症復發的方法

[73] GMDx Co Pty Ltd
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Melbourne, Victoria 3000
AUSTRALIA

[72] LINDLEY, Robyn

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12Q 1/6806 [11] 1260288
C12N 15/10 EP3368667 B1

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[51] C12Q 1/6825 [11] 1228961
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[86] 25.05.2016 PCT/EP2016/061764
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[30] 29.05.2015 EP,EP20150169947
[54] METHODS FOR ENHANCED CGH ANALYSIS
用於增強的 CGH 分析的方法
[73] Altergon S.A.
Via Dogana Vecchia 2
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[72] IANNONE, Mariano
AMOROSI, Stefania
FOSSATI, Tiziano
PICCININNI, Sabina
[74] LETTERS & THOO LIMITED
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[51] C12Q 1/686 [11] 1261166
C12N 15/10 EP3374525 B1
[13] B

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[86] 11.09.2017 PCT/US2017/051023
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[30] 20.01.2017 US,US201762448730P
[54] ALLELE-SPECIFIC CAPTURE OF NUCLEIC ACIDS
核酸的特定等位基因捕獲
[73] Omniome, Inc.
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UNITED STATES OF AMERICA

[72] DAMBACHER, Corey M.
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[74] ROBIN BRIDGE & JOHN LIU
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[51]	C12Q 1/6874 B01L 3/00	[11]	1228961 EP3134544 B1
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[51]	D06L 1/12 C11D 1/14	[11]	1261521 CN109196081 B
		[13]	B

[51]	D06L 1/12 C11D 1/14	[11]	40000835 CN109196082 B
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[51]	D06M 13/256 C11D 1/14	[11]	40000835 CN109196082 B
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[51]	E03F 7/10 E03F 9/00 B65G 33/08	[11]	1252988 CN108222241 B
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[25] ZH

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[30] 22.12.2016 DE,102016015407.1

[54] SEWER CLEANING DEVICE AND/OR STREET CLEANING DEVICE
管道和/或街道清潔設備

[73] KARL WIEDEMANN
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[72] KARL WIEDEMANN K·维德曼

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] E03F 9/00 [11] 1252988
E03F 7/10 CN108222241 B
[13] B

[51] E06B 3/66 [11] 40002922
C03C 17/36 EP3445732 B1
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[51] E21D 20/02 [11] 40013558
C04B 28/06 EP3606886 B1
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[51] E21D 21/00 [11] 40013558
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[25] ZH

[21] 42020001455.3 [22] 15.01.2020

[54] CONSTRUCTION METHOD FOR UNDERGROUND STRUCTURE
地下構造物的施工方法

[73] UEMURA ENGINEERING CO., LTD.
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[72] Makoto UEMURA 植村诚
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[51] F03B 17/06 [11] 40026807
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[13] B

[25] EN

[21] 42020016731.0 [22] 23.09.2020

[54] HYDROELECTRIC GENERATOR
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[73] MICROTURBINE CONSULTING LTD
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[72] RICHARD HUGH CAMERON BENTALL

[74] EVOLUTION IP LIMITED
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[51] F16B 13/02 [11] 40013558
C04B 28/06 EP3606886 B1
[13] B

[51] F16B 13/14 [11] 40013558
C04B 28/06 EP3606886 B1
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F16L 5/10 GB2582883 B
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[30] 14.01.2014 US,14155333

[54] GASKET RETAINER FOR SURFACE MOUNT FLUID COMPONENT
表面安裝流體部件的墊片固定器

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[51] F16J 15/06 [11] 40037399
F16L 5/10 GB2583328 B

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[54] GASKET RETAINER FOR SURFACE MOUNT FLUID COMPONENT
表面安裝流體部件的墊片固定器

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[51] F16L 5/10 [11] 40037398
F16J 15/06 GB2582883 B

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[51] F21L 4/00 [11] 40015446
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[51] F21Y 115/10 [11] 40036974
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[54] CATALYTIC COMBUSTION BURNER AND CATALYTIC COMBUSTION BOTTLE
催化燃燒式燃燒器和催化燃燒瓶

[73] PRODUITS BERGER
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[72] GERARD, Corinne 科琳娜·热拉尔
OZOUF, Laurent 洛朗·奥祖夫
PAJOT, Laetitia 利蒂希娅·帕若
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[51] F23D 3/18 [11] 40012928
F23D 3/02 CN110192064 B
[13] B

[51] F24F 11/30 [11] 40036974
F24F 3/16 GB2581946 B
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[51] F24F 13/28 [11] 40036974
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[51] F24F 3/16 [11] 40036974
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[54] LIGHT AND AIR FILTRATION UNIT WITH OZONE CATALYTIC OXIDATION
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[73] ASA INNOVATION & TECHNOLOGY LTD.
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[51] F24F 5/00 [11] 40036974
F24F 3/16 GB2581946 B

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[51] F24F 8/10 [11] 40036974
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[51] F24F 8/167 [11] 40036974
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[51] F24F 8/26 [11] 40036974
F24F 3/16 GB2581946 B

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F24F 3/16 GB2581946 B

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[51] F24F 8/40 [11] 40036974
F24F 3/16 GB2581946 B

[13] B

[51] F26B 5/06 [11] 40028217
A61J 1/10 EP3652491 B1

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[54] PROCESS FOR LYOPHILISING A PRODUCT
用於對產品進行凍幹的方法

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[51] G01B 11/00 [11] 40007356
G01N 21/25 CN110199172 B

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[25] ZH

[21] 19131002.8 [22] 16.10.2019

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[54] METHODS, APPARATUS, AND QUALITY CHECK MODULES FOR DETECTING
HEMOLYSIS, ICTERUS, LIPEMIA, OR NORMALITY OF A SPECIMEN
用於檢測樣本的溶血、黃疸、脂血、或常態的方法、設備和質量檢驗模塊

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[51] G01F 1/84 [11] 1262263
CN108700443 B

[13] B

[25] ZH

[21] 19122211.6 [22] 12.04.2019

[86] 26.02.2016 PCT/CN2016/074628

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[54] LIMITING A DRIVE SIGNAL
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[73] MICRO MOTION, INC.
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Wanchai
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[54] TEMPERATURE MONITORING DEVICE, ENCLOSURE HAVING THE SAME AND
THE RELEVANT MOUNTING METHOD
溫度監控裝置、具有該裝置的外殼及相關安裝方法

[73] Wintech
22 Route de Nay
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[72] CROTTEREAU, Olivier
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[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
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[51] G01J 5/08 [11] 1263097
G01J 5/04 CN108760055 B

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[51] G01N 21/25 [11] 40007356
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C12Q 1/00 CN108780058 B
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[54] METHOD FOR DETECTING AN INTERFERENT CONTRIBUTION IN A
BIOSENSOR

用於檢測生物傳感器中的干擾物貢獻的方法

[73] F. HOFFMANN-LA ROCHE AG
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[72] RINGEMANN, Christian
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] G01N 27/414 [11] 1228961
B01L 3/00 EP3134544 B1
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[51] G01N 33/574 [11] 40003771
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[54] USE OF NUCLEOSOME-TRANSCRIPTION FACTOR COMPLEXES FOR CANCER
DETECTION

核小體-轉錄因子復合體用於癌症檢測的用途

[73] BELGIAN VOLITION SPRL
22 RUE PHOCAS LEJEUNE
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[72] MICALLEF, Jacob Vincent
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G01N 33/68	[11]	1257812
	C12N 5/10		EP3415619 B1
		[13]	B

[51]	G01N 33/68	[11]	40003771
	G01N 33/574		EP3433616 B1
		[13]	B

[51]	G02B 23/16	[11]	1263097
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		[13]	B

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[30] 24.07.2017 US,15/657,515

[54] OPTICAL FILTER
光學濾波器

- [73] Viavi Solutions Inc.
唯亚威通讯技术有限公司
430 N. McCarthy Boulevard
Milpitas, CA 95035
UNITED STATES OF AMERICA
- [72] James Switzer III 詹姆斯·斯维泽三世
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- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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- [51] G02C 13/00 [11] 1262321
A61F 9/013 CN109414348 B
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[54] TORIC OCULAR LENS
複曲面眼用透鏡

[73] KOWA COMPANY, LTD.
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6-29, NISHIKI 3-CHOME NAKA-KU
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[72] ISHIKAWA, Haruo 石川治雄

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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H05K 3/34 CN108476591 B
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G09G 3/36 CN109031824 B
G06K 9/00
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[25] ZH

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[54] ARRAY SUBSTRATE, DISPLAY SCREEN AND ELECTRONIC DEVICE
陣列基板、顯示屏及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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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] G03B 21/20 [11] 1231966
G02B 27/09 CN106483749 B
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[21] 17105338.1 [22] 26.05.2017

[30] 25.08.2015 US,14/834,506

[54] SYSTEM FOR PRODUCING AN OUTPUT LIGHT BEAM OF A GIVEN SPECTRUM

用於產生給定光譜的輸出光束的系統

[73] CHRISTIE DIGITAL SYSTEMS USA, INC.

美国科视数字系统股份有限公司

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[51]	G04B 1/16 G04B 13/02 G04B 15/14	[11]	1248836 CN107632507 B
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[25]	ZH		
[21]	18108135.9	[22]	25.06.2018
[30]	19.07.2016 EP,16180226.9 23.09.2016 EP,16190278.8 21.02.2017 EP,17157065.8		
[54]	COMPONENT FOR A TIMEPIECE MOVEMENT 用於鐘錶機芯的構件		
[73]	NIVAROX-FAR S.A. AVENUE DU COLLÈGE 10, 2400 LE LOCLE SWITZERLAND		
[72]	FUSSINGER Alexandre CHARBON Christian VERARDO Marco		
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[51]	G04B 13/02 G04B 1/16	[11]	1248836 CN107632507 B
		[13]	B

[51]	G04B 15/14 G04B 31/004	[11]	1248327 CN107632510 B
		[13]	B
[25]	ZH		
[21]	18107788.1	[22]	15.06.2018
[30]	19.07.2016 EP,16180226.9 23.09.2016 EP,16190278.8 21.02.2017 EP,17157065.8		
[54]	COMPONENT FOR A TIMEPIECE MOVEMENT 用於鐘錶機芯的構件		
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[51] G04B 15/14 [11] 1248836
G04B 1/16 CN107632507 B

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[30] 15.03.2016 CH,00350/16

[54] MECHANISM FOR A WATCH MOVEMENT
用於錶機芯的機構

[73] Chanel SARL
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[72] GERBER, Yves
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G04B 19/08 CN109313412 B

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[51] G04B 27/00 [11] 40004618
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[30] 07.09.2017 EP,17189928.9

[54] TOOL FOR ACTUATING A CORRECTOR EQUIPPING A PORTABLE OBJECT OF
SMALL DIMENSIONS

裝備小尺寸便携式物品的校正器的致動工具

[73] MONTRES BREGUET S.A.

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[51] G04B 27/00

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CN109471351 B

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[54] TOOL FOR ACTUATING A CORRECTOR EQUIPPING A PORTABLE OBJECT OF
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[51] G04B 3/00

[11] 1253935

G04B 37/14

CN108021016 B

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[51] G04B 31/004 [11] 1248327
G04B 15/14 CN107632510 B
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[25] ZH

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[30] 02.11.2016 EP,16196926.6

[54] DEVICE FOR IMMOBILISING AND/OR WINDING A MARINE CHRONOMETER
用於將航海時計固定不動和/或上條的設備

[73] MONTRES BREGUET S.A.
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[72] MACE Jérôme

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[54] AUTOMATION SYSTEM
自動化系統

[73] LightFi Limited
130 Old Street London
Greater London
EC1V 9BD
UNITED KINGDOM

[72] Matthew William Taylor
Alexey Olegovich Bak
Hemmel Amrania

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G05B 19/042 [11] 1234505
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[13] B
[25] ZH
[21] 17108023.5 [22] 14.08.2017
[86] 30.09.2014 PCT/EP2014/070920
[87] 07.04.2016 WO2016/050279
[54] CONFIGURING A COMMON AUTOMATION SYSTEM CONTROLLER
配置通用自動化系統控制器
[73] SIEMENS SCHWEIZ AG
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CH-8047 ZUERICH
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[72] BRUN, Gerhard
MEIER, Heinrich
MEIER, Herbert
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] G06F 11/14 [11] 40006471
G06F 16/27 CN109840166 B
[13] B
[25] ZH
[21] 19129970.0 [22] 20.09.2019
[54] METHOD, DEVICE AND SYSTEM FOR STORING ASYNCHRONOUS BACKUP
ACROSS CLUSTER OBJECTS
一種跨集群對象存儲異步備份方法、裝置和系統
[73] Jingdong Digits Technology Holding Co., Ltd.
京东数字科技控股有限公司
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北京市北京经济技术开发区科创十一街18号
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[74] 隆天專利商標代理有限公司
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[51] G06F 11/267 [11] 1238737
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[54] METHOD AND APPARATUS FOR MULTI-INTERFACED DEBUGGING IN
ELECTRONIC SYSTEMS
用於在電子系統中進行多接口調試的方法和裝置

[73] QUALCOMM INCORPORATED
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[51] G06F 13/36 [11] 1237062
G06F 8/41 CN106663010 B
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[54] EXECUTING GRAPH-BASED PROGRAM SPECIFICATIONS
執行基於圖的程序規範

[73] Ab Initio Technology LLC
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51]	G06F 16/21	[11]	40015608
	G06F 9/48		CN110457123 B
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[51]	G06F 16/22	[11]	40026378
	G06F 16/27		CN111427957 B
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[51]	G06F 16/23	[11]	40015608
	G06F 9/48		CN110457123 B
		[13]	B

[51]	G06F 16/23	[11]	40027983
	G06F 16/27		CN111581293 B
		[13]	B

[51]	G06F 16/2455	[11]	1230300
	G06N 5/02		CN106021444 B
		[13]	B

[51]	G06F 16/27	[11]	40006471
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		[13]	B

[51] G06F 16/27 [11] 40015608
G06F 9/48 CN110457123 B
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[51] G06F 16/27 [11] 40026378
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[54] BLOCK CHAIN VOTING INFORMATION VERIFICATION METHOD AND
APPARATUS, DEVICE, AND STORAGE MEDIUM
區塊鏈投票信息校驗方法、裝置、設備以及存儲介質

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[51] G06F 16/27 [11] 40027983
G06F 16/23 CN111581293 B
G06F 21/60
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G06Q 40/04
[13] B

[25] ZH

[21] 42020018042.0 [22] 14.10.2020

[54] BLOCKCHAIN-BASED USER CONTENT PROCESSING METHOD, APPARATUS
AND SYSTEM, AND DEVICE
基於區塊鏈的用戶內容處理方法、裝置、系統和設備

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 16/335 [11] 40028362
G06F 40/289 CN111552798 B
G06Q 20/38
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[13] B
- [25] ZH
- [21] 42020017510.7 [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 16/35 [11] 1230300
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[51] G06F 16/36 [11] 1230300
G06N 5/02 CN106021444 B
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[51] G06F 16/901 [11] 40009420
G06Q 30/04 CN109919691 B
[13] B

[51] G06F 16/903 [11] 40009420
G06Q 30/04 CN109919691 B
[13] B

[51] G06F 16/906 [11] 40026293
G06Q 30/02 CN111400568 B
[13] B

[25] ZH

[21] 42020016036.4 [22] 11.09.2020

[54] BEHAVIOR INTENTION ANALYSIS METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM

行為意圖分析方法、裝置、電子設備及存儲介質

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[51] G06F 21/44 [11] 40036276
G06F 21/46 CN112115461 B
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[25] ZH

[21] 42021025376.1 [22] 08.02.2021

[54] APPARATUS AUTHENTICATION METHOD AND DEVICE, COMPUTER
APPARATUS AND STORAGE MEDIUM

設備認證方法、裝置、計算機設備和存儲介質

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[51] G06F 21/46 [11] 40036276
G06F 21/44 CN112115461 B

[13] B

[51] G06F 21/51 [11] 1262196
G06F 21/53 CN109313685 B
H04L 9/32

[13] B

[25] ZH

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18.10.2016 US, 15/296,953

[54] CRYPTOGRAPHIC APPLICATIONS FOR A BLOCKCHAIN SYSTEM

區塊鏈系統的加密應用

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[51]	G06F 21/53	[11]	1262196
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		[13]	B

[51]	G06F 21/60	[11]	40026345
	G06Q 30/04		CN111461799 B
		[13]	B

[51]	G06F 21/60	[11]	40027983
	G06F 16/27		CN111581293 B
		[13]	B

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	G06T 1/00		CN111145069 B
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	G06F 21/44		CN112115461 B
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[51]	G06F 21/64	[11]	40026345
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	G06F 16/27		CN111581293 B

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[13] B

[51] G06F 3/0481 [11] 40030746
G06T 13/40 CN111768479 B

[13] B

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G06T 13/40 CN111768479 B

[13] B

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A63F 13/426 CN108541224 B

[13] B

[51] G06F 40/253 [11] 1232633
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[30] 20.11.2015 HK,15111493.2

[54] A METHOD AND SYSTEM FOR ANALYZING A PIECE OF TEXT
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[51] G06F 40/289 [11] 40028362
G06F 16/335 CN111552798 B
[13] B

[51] G06F 40/30 [11] 1230300
G06N 5/02 CN106021444 B
[13] B

[51] G06F 8/41 [11] 1237062
G06F 13/36 CN106663010 B
[13] B

[51] G06F 9/30 [11] 1237088
G06F 9/38 CN107111483 B
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[54] INSTRUCTIONS CONTROLLING ACCESS TO SHARED REGISTERS OF A
MULTI-THREADED PROCESSOR
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	G06F 9/30		CN107111483 B
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[51]	G06F 9/445	[11]	1260857
	G06N 3/08		CN108595228 B
		[13]	B

[25] ZH

[21]	19120697.8	[22]	08.03.2019

[54] APPLICATION PROGRAM PREDICTION MODEL ESTABLISHING METHOD,
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應用程序預測模型建立方法、裝置、存儲介質及移動終端

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[51]	G06F 9/48	[11]	40015608
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	H04L 29/08		
	H04L 12/819		
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[54] METHOD AND APPARATUS FOR CONTROLLING BLOCK PROCESSING TASK
一種區塊處理任務的控制方法和裝置

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[51]	G06K 9/00	[11]	1263090
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[54] METHOD AND APPARATUS FOR PROCESSING VIDEO, COMPUTER DEVICE
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[51]	G06K 9/00	[11]	40030746
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		[13]	B

[51]	G06K 9/46	[11]	40030733
	G06K 9/62		CN111753855 B
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[25] ZH

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[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE AND MEDIUM
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H03K 19/195 EP3332363 B1

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[51] G06N 3/04 [11] 40028362
G06F 16/335 CN111552798 B

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[51] G06N 3/04 [11] 40030733
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[51] G06N 3/04 [11] 40036243
G16C 20/50 CN112037868 B

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[54] SYSTEMS AND METHODS FOR ANALYZING AND SYNTHESIZING COMPLEX
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[51] G06Q 10/02 [11] 1252898
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H04M 1/725
H04W 4/12
H04W 84/20
H04L 29/08
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[51] G06Q 10/06 [11] 40020114
G06Q 10/10 CN110705893 B

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- [54] METHOD AND APPARATUS FOR MANAGING BUSINESS NODE, DEVICE AND STORAGE MEDIUM
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- [13] B
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[51] G06Q 20/38 [11] 40028362
G06F 16/335 CN111552798 B
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[51] G06Q 20/38 [11] 40027997
G06Q 20/40 CN111027981 B
[13] B

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[25] ZH

[21] 42020021245.4 [22] 27.11.2020

[54] ASSET TYPE CONSISTENCY EVIDENCE GENERATION METHOD AND SYSTEM,
TRANSACTION METHOD AND SYSTEM AND TRANSACTION VERIFICATION
METHOD AND SYSTEM

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[54] SYSTEM AND METHOD FOR PERFORMING AUTHENTICATION USING DATA
ANALYTICS

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H04L 9/32 CN108737106 B
[13] B

[51] G06Q 20/40 [11] 40027997
G06Q 20/38 CN111027981 B
[13] B

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[54] METHOD AND DEVICE FOR MULTI-PARTY JOINT TRAINING OF RISK
ASSESSMENT MODEL FOR IOT MACHINE
多方聯合訓練針對 IOT 機具的風險評估模型的方法及裝置

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[51] G06Q 20/40 [11] 40033121
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[51]	G06Q 30/02	[11]	1252898
	G06Q 10/02		EP3298804 B1

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[51]	G06Q 30/02	[11]	40026293
	G06F 16/906		CN111400568 B

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[51]	G06Q 30/04	[11]	40009420
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	G06F 16/901		
	G06F 16/903		

[13] B

[25] ZH

[21] 19132745.1 [22] 26.11.2019

[54] SYSTEM, METHOD AND DEVICE FOR DATA PROCESSING
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	G06F 21/64		
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[13] B

[25] ZH

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G06F 16/27 CN111581293 B
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[54] INFORMATION PROCESSING SYSTEM AND METHOD, AND INFORMATION
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G06F 21/60 CN111145069 B

[13] B

[25] ZH

[21] 42020019152.6 [22] 28.10.2020

[54] PICTURE WATERMARK PROCESSING METHOD AND DEVICE BASED ON
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G06K 9/00

[13] B

[25] ZH

[21] 42020020885.8 [22] 26.11.2020

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

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[11] 40036246

CN112102212 B

[13] B

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[21] 42021025345.6

[22] 08.02.2021

[54] VIDEO RESTORATION METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM

一種視頻修復方法、裝置、設備及存儲介質

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[51] G07C 9/00 [11] 1221309
G07C 9/27 EP2981884 B1

[13] B

[51] G07C 9/27 [11] 1221309
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[54] SELF-PROVISIONING ACCESS CONTROL
自配置訪問控制

[73] Avigilon Analytics Corporation
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[72] NEELEY, E., Terry

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[51] G07F 11/16 [11] 1259695
G07F 11/36 CN109285280 B

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[25] ZH

[21] 19119453.9 [22] 14.02.2019

[54] SUPPLY DEVICE FOR FOOD VENDING MACHINE
用於食品販賣機的供應裝置

[73] YU, PEN-CHUN
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[51]	G07F 11/36	[11]	1259695
	G07F 11/16		CN109285280 B

[13]	B

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[25]	ZH

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[54]	COMPUTER SYSTEM AND METHOD FOR STATE PREDICTION OF A TRAFFIC SYSTEM

用於交通系統的狀態預測的計算機系統和方法

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	G06F 40/253		CN106776533 B

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	H05K 3/34		CN108476591 B

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[54] APPARATUS AND METHODS FOR DRIVING DISPLAYS
用於驅動顯示器的裝置和方法

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[51] G09G 3/36 [11] 1263090
G02F 1/1362 CN109031824 B
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- [54] METHOD AND APPARATUS FOR COMPRESSING AND DECOMPRESSING A
HIGHER ORDER AMBISONICS SIGNAL REPRESENTATION
壓縮和解壓縮高階高保真度立體聲響複製信號表示的方法及裝置
- [73] DOLBY INTERNATIONAL AB
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- [72] KRUEGER, ALEXANDER A. 克鲁格
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- [54] METHOD AND SYSTEM FOR RENDERING AUDIO PROGRAM
渲染音頻節目的方法和系統
- [73] DOLBY INTERNATIONAL AB
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[13] B
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[21] 42021025342.3 [22] 08.02.2021

[54] NEURAL NETWORK TRAINING METHOD AND APPARATUS FOR DETERMINING
MOLECULAR REVERSE SYNTHESIS ROUTES
用於確定分子逆合成路線的神經網絡的訓練方法和裝置

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[54] ELECTRODE CONFIGURATION FOR AN ULTRACAPACITOR
用於超級電容器的電極構造體

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H01G 11/36 CN109155204 B

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[51] H01Q 1/10 [11] 40011393
H01Q 1/22 CN110416685 B

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[25] ZH

[21] 42020000998.3 [22] 06.01.2020

[54] ELECTRONIC DEVICE
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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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	B60L 53/20		
	B60L 53/31		
	B63J 3/04		
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[54]	A VESSEL		
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[51]	H03G 3/30	[11]	1250426
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[54] APPARATUS AND METHOD FOR VOLUME CONTROL
用於音量控制的裝置和方法

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	H04S 3/00		CN108174341 B
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[54] APPARATUS AND METHODS FOR EFFICIENT DATA TRANSMISSION IN
HALF-DUPLEX COMMUNICATION SYSTEMS
半雙工通信系統中高效數據傳輸的方法和裝置
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- [51] H04B 7/204 [11] 1249970
H04B 7/185 CN107852224 B
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[13] B

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[54] METHOD AND APPARATUS FOR TRANSMITTING UPLINK SIGNAL
用於傳輸上行信號的方法和裝置
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[30]	07.11.2016 CH,14732016		
[54]	COMPUTER-IMPLEMENTED METHOD AND COMPUTER SYSTEM FOR DISTRIBUTING PUSH NOTIFICATIONS 用於分發推送通知的計算機實現方法和計算機系統		
[73]	Quadient Group AG Oberer Gansbach 1 9050 Appenzell SWITZERLAND		
[72]	Knoulich, Jan Novotny, Petr Jirak, Vladimir Hemon-Laurens, Antoine		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
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[51]	H04L 29/08	[11]	40015608
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[21]	42020006047.3	[22]	17.04.2020
[54]	METHOD, APPARATUS, STORAGE MEDIUM, AND DEVICE FOR DATA STORAGE BASED ON BLOCKCHAIN NETWORK 基於區塊鏈網絡的數據存儲方法、裝置、存儲介質和設備		
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[51] H04L 5/00 [11] 1251985
H04B 7/06 CN107852291 B

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[54] USER EQUIPMENT (UE) AND METHODS FOR COMMUNICATION USING
DIRECTIONAL TRANSMISSION AND RECEPTION
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H04W 4/06 CN109088714 B
H04W 12/04
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[21] 19122985.5 [22] 26.04.2019
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[54] SYSTEM AND METHOD FOR COMMUNICATING SECURITY KEY INFORMATION
用於傳遞安全密鑰信息的系統和方法
[73] APPLE INC.
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[51] H04L 5/00 [11] 40009073
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[86] 18.11.2016 PCT/CN2016/106417
[87] 24.05.2018 WO2018/090327
[54] METHOD FOR TRANSMITTING REFERENCE SIGNAL, AND COMMUNICATION
DEVICE
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- [30] 28.04.2017 US, 62/492,064
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- [54] METHOD AND APPARATUS FOR REUSING LTE REFERENCE SIGNALS FOR
NESTED SYSTEM OPERATIONS
重用 LTE 參考信號用於嵌套系統操作的方法和裝置
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- [25] ZH
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- [54] USER AUTHENTICATION METHOD, DEVICE, TERMINAL DEVICE AND
STORAGE MEDIUM ON BLOCK CHAIN SYSTEM
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- [54] ELECTRONIC DEVICE AND CONTROL METHOD OF ELECTRONIC DEVICE
電子裝置和電子裝置的控制方法
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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广东省东莞市长安镇乌沙海滨路18号
- [72] SUN, Zhigang 孙志刚
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ZHOU, Guoan 周国安
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H04N 21/431
H04N 21/478
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[54] METHOD AND DEVICE FOR DISPLAYING INTERFACE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

界面顯示方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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MEDIUM

一種視頻數據處理方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] VIDEO INTERACTION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER-READABLE STORAGE MEDIUM
視頻互動方法、裝置、電子設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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STORAGE MEDIUM

卡頓檢測方法、裝置、設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[73] KOWA COMPANY, LTD.
6-29, NISHIKI 3-CHOME, NAKA-KU
NAGOYA-SHI, AICHI-KEN, 460-8625
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[72] AZEGAMI, Tomohisa

[74] FEDERATION OF HONG KONG INDUSTRIES
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一種用於處理媒體信號的裝置和方法

[73] ECHO 360, INC.
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[72] SMITH, JOHN J. 約翰·J·史密斯
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H04N 7/01 CN109089064 B

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一種聲學裝置

[73] HANSONG (NANJING) TECHNOLOGY LTD.
漢桑(南京)科技有限公司
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[72] Helge Lykke Kristensen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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MEASURING HOA LOUDNESS LEVEL
測量高階高保真度立體聲響複製響度級的方法及設備[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
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KEILER, FLORIAN F .凯勒[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG[51] H04W 12/00 [11] 1252898
G06Q 10/02 EP3298804 B1

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[54]	METHOD AND APPARATUS USED TO MANAGE LINKS 用於管理鏈路的方法和裝置

[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

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[73]	APPLE INC. 蘋果公司 ONE APPLE PARK WAY, CUPERTINO, CA 95014 UNITED STATES OF AMERICA		
[72]	CAVALCANTI, Dave PINHEIRO, Anna, Lucia		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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增强型支持車輛到萬物(V2X)通信

[73] APPLE INC.

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[72] PINHEIRO, Ana Lucia A·L·皮涅罗

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[54] MOBILE TERMINAL, DATA TRANSMISSION METHOD AND RELATED
PRODUCTS

移動終端、數據傳輸方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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建立熱點連接的方法和終端設備
- [73] HUAWEI TECHNOLOGIES CO., LTD.
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信息傳輸方法、設備和計算機可讀存儲介質
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用於增強的靈活時隙分配的系統和方法
- [73] BlackBerry Limited
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- [72] FAURIE, Rene
- [74] VIVIEN CHAN & CO
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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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DEVICE
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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] METHODS AND SYSTEMS FOR SHARING DATA USAGE AT A PLURALITY OF
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[54] METHODS TO ROUTE A BEARER VIA CIRCUIT SWITCHING TO AN
INTERNET PROTOCOL MULTIMEDIA SYSTEM NODE USING SESSION
INITIATION PROTOCOL CONTACT HEADER
通過電路切換到使用會話啟動協議聯系頭的互聯網協議多媒體系統節點的方法

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DEVICE AND READABLE STORAGE MEDIUM
傳輸信息的方法、網絡設備、終端設備和可讀存儲介質

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1262396	CN109089064	H04N 7/01, H04N 9/804, H04N 9/82, H04N 21/4223, G09G 5/00
1262696	CN109314961	H04W 72/04
1262918	CN109414016	A01N 25/28, A01N 25/26, C09D 5/14, C09D 5/16, A01P 1/00, A01P 3/00, A61L 2/232
1263021	CN109088714	H04L 5/00, H04W 4/06, H04W 12/04, H04W 48/10, H04W 52/02, H04W 56/00, H04W 84/12, H04W 88/06
1263090	CN109031824	G02F 1/1362, G09G 3/36, G06K 9/00
1263097	CN108760055	G01J 5/04, G01J 5/08, G02B 23/16
40000561	CN108778369	A61M 5/158, A61M 5/32, A61M 25/06
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40000835	CN109196082	C11D 1/14, C11D 3/43, C11D 17/08, D06L 1/12, D06M 13/256, C07C 303/20, C07C 303/32, C07C 309/08, C07C 309/20
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40002323	CN109792664	H04W 36/30
40002822	EP3457810	H04W 88/02, H04L 29/06, H04W 8/26, H04W 80/10
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40003493	CN109845147	H04J 4/00
40003771	EP3433616	G01N 33/574, G01N 33/68
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40004301	CN110049875	B41M 3/14, C09D 11/03, C09D 11/101, C09D 11/107
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40006199	CN110024472	H04W 74/08, H04L 1/08
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40014184	EP3534690	A01G 31/06, A01G 7/02, A01G 9/24
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40014562	CN110235430	H04N 5/232, H04Q 9/00
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40015608	CN110457123	G06F 9/48, G06F 16/27, G06F 16/23, G06F 16/21, H04L 29/08, H04L 12/819
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40025079	EP3630242	A61M 15/00, A24F 47/00, A61K 9/00, A61M 15/06
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40026573	CN111032165	A63B 39/00
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40026807	GB2577849	F03B 17/06
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40027997	CN111027981	G06Q 20/40, G06Q 20/38
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40028362	CN111552798	G06F 16/335, G06F 40/289, G06Q 20/38, G06N 3/04
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40036243	CN112037868	G16C 20/50, G06N 3/04, G06N 3/08
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3. 按申請編號排列**Arranged by Application Number****1219902 - 40037399**

[21] 申請編號	[11] 發表編號
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4. 按專利所有人名稱排列

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
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&ever GmbH &埃韦尔 有限公司	A01G 31/06, A01G 7/02, A01G 9/24	40014184	EP3534690
4D PHARMA LEÓN, S.L.U.	F26B 5/06, A61J 1/10	40028217	EP3652491
4D Pharma Research Limited	A61K 39/08, A23L 33/135, A61K 9/19, A61K 31/00, A61K 35/74, A61P 11/06, A61P 19/00, A61P 27/02, A61P 29/00	1254842	GB2561749
4D Pharma Research Limited	A61K 35/74, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61P 27/02	1260125	EP3369425
ABOCA S.p.A. SOCIETÀ AGRICOLA	A61P 29/00, A61K 36/886, A61K 36/185, A61K 36/28, A61K 36/324, A61K 36/328, A61K 36/49, A61K 36/73, A61P 17/02, A61P 17/00, A61P 1/00, A61P 1/04	1254484	EP3337566
AETERNA ZENTARIS GMBH 阿特纳赞塔里斯 有限公司	C07H 15/252	1226778	CN105950690
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 20/38	40027997	CN111027981
ALIPAY (HANGZHOU) INFORMATION	G06T 1/00, G06F 21/60	40029913	CN111145069

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 20/40	40033121	CN111340494
ANNMARIE HIPSLEY	A61B 18/20, A61F 9/008	1257933	CN108272507
APOGEE ENTERPRISES, INC.	C03C 17/36, E06B 3/66	40002922	EP3445732
APPLE INC. 苹果公司	H04W 4/40, H04L 29/06	1250294	CN107683613
APPLE INC. 苹果公司	H04L 5/00, H04W 4/06, H04W 12/04, H04W 48/10, H04W 52/02, H04W 56/00, H04W 84/12, H04W 88/06	1263021	CN109088714
APPLE INC. 蘋果公司	H04W 4/021, H04W 4/40, H04W 4/44, H04W 12/08, H04W 4/70, H04W 4/90, H04L 29/06, H04W 84/18	1250117	CN107736038
APPLE INC. 蘋果公司	H04L 5/00, H04B 7/06	1251985	CN107852291
ASA INNOVATION & TECHNOLOGY LTD. 朝 創科有限公司	F24F 3/16, F21V 33/00, F21Y 115/10, F24F 5/00, F24F 8/10, F24F 8/108, F24F 8/167, F24F 8/26, F24F 8/30, F24F 8/40, F24F 11/30, F24F 13/28	40036974	GB2581946
ASTRAZENECA AB ASTRAZENECA UK LIMITED	A61K 9/24, A61K 31/155, A61K 31/70, A61K 31/7034, A61K 31/7042, A61K 31/7004, A61K 31/403, A61K 45/06, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 5/50, A61P 9/10, A61P 9/12, A61P 13/12, A61P 17/02, A61P 25/00, A61P 27/02, A61P 27/12, A61P 43/00, A61K 9/20	1250946	EP3315124
AVX Corporation 阿 維科斯公司	H01G 11/36, H01G 11/52, H01G 11/78	1260510	CN109155204
Ab Initio Technology LLC 起 元科技有限公司	G06F 13/36, G06F 8/41, G06F 9/4401, G06F 9/50	1237062	CN106663010
Altergon S.A.	C12Q 1/6827	1247251	EP3303624
AlzChem Trostberg GmbH	C01C 3/16	40016438	EP3609840

Amarin Pharmaceuticals Ireland Limited	A61K 31/202, A61P 3/06	1255106	EP3318255
Araki F Machine, Inc. 荒木 F 機械株式會社	B43K 24/06, B43K 25/02, B26B 1/08, B43L 19/00, F21L 4/00	40015446	CN110382249
Avigilon Analytics Corporation	G07C 9/27, H04L 29/06, G07C 9/00	1221309	EP2981884
BANDAI CO., LTD. 株式會社萬代	A63F 13/95, A63F 13/45	1254474	CN108472547
BELGIAN VOLITION SPRL	G01N 33/574, G01N 33/68	40003771	EP3433616
BIOCOMPATIBILITY INNOVATION SRL	A61L 27/36	1260908	EP3383446
BIONIZ, LLC	C07K 7/08, A61K 38/00, C07K 14/54, A61K 38/20, C07K 14/55, A61K 8/64, A61Q 7/00, A61Q 19/08, A61P 31/14, A61P 17/18, A61P 35/00, A61Q 19/00	1259668	EP3359556
BioCAST Systems Inc. 比奧卡斯特系統公司	C02F 9/14	1220680	CN105314788
BlackBerry Limited	H04W 72/04, H04W 28/18, H04W 8/22	1259315	EP3419362
BlackBerry Limited	H04W 88/02, H04L 29/06, H04W 8/26, H04W 80/10	40002822	EP3457810
Boehringer Ingelheim International GmbH	C07D 471/22, C07D 487/22, A61K 31/438, A61P 35/00	1252365	EP3359542
CHRISTIE DIGITAL SYSTEMS USA, INC. 美国科视数字系统股份有限公司	G03B 21/20, G02B 27/09	1231966	CN106483749
CLOUDTRAQ LLC	G06Q 10/02, G06Q 20/32, G06Q 30/02, H04M 1/725, H04W 4/12, H04W 84/20, H04L 29/08, H04W 4/00, H04W 4/02, H04W 12/00, H04W 12/06, H04W 12/08, H04W 4/021	1252898	EP3298804
CYGAMES, INC. CY 遊戲公司	A63F 13/426, A63F 13/2145, A63F 13/218, A63F 13/533, A63F 13/57, G06F 3/041, G06F 3/0488	1253849	CN108541224
Chanel SARL	G04B 19/08, G04B 19/20	40000780	CN109313412

Chrysus Intellectual Properties Limited 衍利行資產有限公司	G06F 40/253, G09B 7/02	1232633	CN106776533
Coherent Biopharma I, Limited	A61K 47/55, A61K 47/64, A61P 35/00, A61P 37/02, A61P 9/00	1253921	EP3334500
Compart Systems Pte Ltd	F16J 15/06, F16L 5/10	40037398	GB2582883
Compart Systems Pte Ltd	F16J 15/06, F16L 5/10	40037399	GB2583328
DAEWOONG PHARMACEUTICAL CO., LTD. 株式會社 大熊製藥	C07D 207/48, A61K 31/40	1254393	CN108602772
DEXERIALS CORPORATION 迪睿合株式會社	H05K 3/34, G02F 1/1345, H01B 5/16, H01L 21/60, H01R 11/01, H05K 1/14, H05K 3/32, G09F 9/00	1257116	CN108476591
DNAe Group Holdings Ltd	B01L 3/00, C12Q 1/6825, C12Q 1/6874, G01N 27/414, B01L 7/00	1228961	EP3134544
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1238786	CN107180637
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00, H03G 5/00, H03G 9/00	1256573	CN108174341
DOLBY INTERNATIONAL AB 杜比国际公司	G11B 27/034, G11B 27/10	40012678	CN110164483
DONG-A ST CO., LTD. 东亚 ST 株式会社	C07D 413/14, C07D 417/14, A61K 31/506, A61K 31/4245, A61K 31/497, A61P 3/10, A61P 3/04, A61P 9/12, A61P 9/00, A61P 7/02	1235789	CN107074838
DSYLVA, Nash 納什·席爾瓦	A23N 1/02, C12G 1/02	1256612	CN108135243
Danfoss Editron Oy	H02J 4/00, B63J 3/02, B60L 53/14, B60L 53/20, B60L 53/31, B63J 3/04	40033647	EP3696936
Department of Veterans Affairs The Board of Trustees of the Leland Stanford Junior University	C12N 5/10, C07K 16/12, C07K 16/00, G01N 33/68	1257812	EP3415619

E INK CORPORATION 伊英克公司	G09G 3/34	1247729	CN108028034
ECHO 360, INC. 埃 科 360 公司	H04N 7/01, H04N 9/804, H04N 9/82, H04N 21/4223, G09G 5/00	1262396	CN109089064
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 60/122, A61M 60/279, A61M 60/835, A61M 60/89, A61M 39/22	1243008	CN107206136
EOS PRODUCTS S.A.R.L.	A45D 40/26, A61K 8/92, A61K 8/97, A61Q 1/04, A45D 40/00, A61K 8/31, A61Q 19/00, A45D 40/16, B29C 39/02, B65B 5/10, A45D 40/12	1228697	EP3066952
F. HOFFMANN-LA ROCHE AG	A61M 5/142, A61M 5/172	1235719	CN106535959
F. HOFFMANN-LA ROCHE AG	G01N 27/327, C12Q 1/00	1261212	CN108780058
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 471/04, C07D 487/04, A61K 31/519, A61P 25/28	40000740	CN109311877
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 409/12, C07D 249/02, A61K 31/41, A61P 25/00	1254202	CN108137566
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 413/12, A61K 31/4245, A61P 25/00	1259672	CN108713019
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H03G 3/30	1250426	EP3304734
Farmalider, S.A. 法爾瑪立德公司 Innovazone Labs LLC 因諾維從實驗室有 限公司	A61K 9/10, A61K 47/38, A61K 47/36, A61K 31/519, A61P 15/10	1250633	CN107714644
GCP Applied Technologies Inc.	B28C 7/02, C04B 28/02, C04B 40/00	1228340	EP3057749
GMDx Co Pty Ltd	C12Q 1/68	1260327	EP3341496
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 68/00, H04W 76/20	40008513	CN110169155
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04L 5/00, H04W 72/04	40009073	CN109964435

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H01Q 1/10, H01Q 1/22	40011393	CN110416685
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02, H04M 1/03	40012105	CN110324447
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 9/445, G06N 3/08	1260857	CN108595228
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1262696	CN109314961
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G02F 1/1362, G09G 3/36, G06K 9/00	1263090	CN109031824
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 4/80, H04W 76/15	40001707	CN109168149
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 36/30	40002323	CN109792664
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04J 4/00	40003493	CN109845147
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40004903	CN109565795
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 74/08, H04L 1/08	40006199	CN110024472
GUANGDONG OPPO MOBILE	H04W 72/04, H04W 24/10	40005888	CN110073703

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 88/06	40006391	CN110140420

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 72/04	40007715	CN110073702

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 72/04	40007718	CN110100485

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

Gilead Sciences, Inc.	C07D 471/14, A61K 31/4995, A61P 31/18	1246295	EP3252053

Gilead Sciences, Inc.	C07D 498/14, C07D 471/14, A61K 31/553, A61K 31/4995, A61P 31/18	1246296	EP3252058

HANSONG (NANJING) TECHNOLOGY LTD. 漢 桑(南京)科技有限公司	H04R 7/12, H04R 9/06, H04R 1/32	1258624	CN108471577

HILTI AKTIENGESELLSCHAFT	C04B 28/06, C04B 40/06, E21D 20/02, E21D 21/00, F16B 13/02, F16B 13/14, C04B 14/28, C04B 111/00	40013558	EP3606886

HIP INNOVATION TECHNOLOGY, LLC 黑 普创新技术有限责任公 司	A61B 17/00, A61B 17/16, A61B 17/88, A61F 2/00, A61F 2/32, A61F 2/34, A61F 2/40	1251436	CN108135587

HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H04W 48/08, H04W 76/14, H04W 88/02, H04W 4/06, H04W 4/80	1256756	CN108476460

Hangzhou Canglang Trading Co., Ltd. 杭州蒼狼貿易有限公司	B29C 37/02, B26D 7/02, B26D 7/26, B26D 5/12, B26D 1/00, B29K 61/20	40029366	CN111546550

Hangzhou Fuyang Hexiang Mould Co., Ltd. 杭州富阳和翔模 具有限公司	B01F 13/10, B01F 15/00	40032469	CN111672399

INTERNATIONAL BUSINESS MACHINES	G06F 9/30, G06F 9/38	1237088	CN107111483

CORPORATION 國際商
業機器公司

INTERQUIM, S.A. 因 特奎姆私人控股公司	C08G 77/26, C07F 7/18, A61K 8/58, A61K 8/02, A61Q 17/04	1231498	CN106536599
ISR IMMUNE SYSTEM REGULATION HOLDING AB (PUBL)	C07H 17/08, A61K 31/7052, A61P 35/00, A61P 31/12, A61P 31/18, A61P 37/04	40014278	EP3585793
InventisBio Co., Ltd. 益方生物科技(上 海)股份有限公司	A61K 31/473, A61K 31/4745	40004421	CN109362222
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 209/12, A61K 31/404, A61P 31/14	1252446	CN107873022
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 209/26, A61K 31/404, A61P 31/12	1260482	CN108884037
James Galt & Co. Limited	A47D 13/08, A47D 13/00, A47D 15/00	1246118	EP3291709
Janssen Pharmaceuticals, Inc. Katholieke Universiteit Leuven	C07D 209/30, C07D 209/32, C07D 209/42, C07D 471/04, C07D 513/04, A61K 31/437, A61K 31/404, A61K 31/407, A61P 31/14	40023941	EP3630724
Jingdong Digits Technology Holding Co., Ltd. 京东数字 科技控股有限公司	G06F 11/14, G06F 16/27	40006471	CN109840166
Jinhui Chen 陈锦辉	A61K 31/352, A61P 25/28, A23L 33/10, A23L 2/52	1257911	CN108272787
Johnson and Johnson GmbH	B65B 11/32, A61F 13/20, B65B 19/00, B65B 47/06, B65B 49/12	1262271	EP3397557
Juul Labs International Inc.	A24F 40/00, A61M 15/06, H05B 1/02, A61M 11/04	40014331	EP3504989
KAO CORPORATION 花 王株式会社	C11D 1/14, C11D 1/72, C11D 1/74, C11D 1/83, D06L 1/12	1261521	CN109196081
KAO CORPORATION 花 王株式会社	C11D 1/14, C11D 3/43, C11D 17/08, D06L 1/12, D06M 13/256, C07C	40000835	CN109196082

	303/20, C07C 303/32, C07C 309/08, C07C 309/20		
KARL WIEDEMANN 卡 尔·维德曼	E03F 7/10, E03F 9/00, B65G 33/08	1252988	CN108222241
KONE Corporation 通力股份公司	B66B 5/00	1246755	CN107337042
KOSE CORPORATION 高丝股份有限公司	A61K 8/81, A61K 8/06, A61K 8/31, A61K 8/34, A61K 8/73, A61K 8/891, A61Q 1/02, A61Q 1/08, A61Q 17/04	1255381	CN108601722
KOWA COMPANY, LTD.	H04N 5/232, H04Q 9/00	40014562	CN110235430
KOWA COMPANY, LTD. 兴和株式会社	G02C 7/06, A61F 2/16	40009541	CN110036333
Kaatsu Japan Co., Ltd.	A63B 21/00, A63B 71/06, A63B 21/008, A63B 21/06, A63B 23/12, A61B 17/132	1236149	EP3167941
Katholieke Universiteit Leuven KU Leuven Research & Development University Hospital Antwerp	A61K 31/137, A61P 25/08	1256346	EP3329909
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A45D 33/00, A45D 33/02, A45D 33/06, A45D 34/00	1251790	CN108634531
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A45D 33/00, A45D 33/02, A45D 33/06, A45D 34/00	1251792	CN108685307
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份公 司	A61K 9/70	40026711	CN110958876
LightFi Limited	G05B 15/02	1252559	GB2553798
MEDICAL COMPONENTS, INC. 醫療部件有限公司	A61M 5/158, A61M 5/32, A61M 25/06	40000561	CN108778369
MICRO MOTION, INC.	G01F 1/84	1262263	CN108700443
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 21/51, G06F 21/53, H04L 9/32	1262196	CN109313685
MICROTURBINE CONSULTING LTD	F03B 17/06	40026807	GB2577849

MITSUI MEDICAL COMMERCE CO., LTD. 三井醫學貿易有限公司	A61F 9/013, G02C 7/04, G02C 13/00	1262321	CN109414348
MONTRES BREGUET S.A.	G04B 37/14, G04B 3/00	1253935	CN108021016
MONTRES BREGUET S.A.	G04B 27/00	40004618	CN109471350
MONTRES BREGUET S.A.	G04B 27/00	40007442	CN109471351
NEOFECT CO., LTD. 株式會社耐奧飛特	A63B 23/12, A63B 22/20, A63B 23/035, A63B 21/00, A63B 24/00	1259617	CN109152944
NIVAROX-FAR S.A.	G04B 15/14, G04B 31/004	1248327	CN107632510
NIVAROX-FAR S.A.	G04B 1/16, G04B 13/02, G04B 15/14	1248836	CN107632507
NOK NOK LABS, INC. 诺克诺克实验公司	G06Q 20/40	1236663	CN106575401
NORTHWESTERN UNIVERSITY 西北大学	C07C 229/48, A61K 31/196	1253002	CN108137484
NOVALIQ GMBH	A61K 9/08, A61K 47/06, A61K 31/405, A61K 31/4168, A61K 31/57, A61K 31/573, A61K 31/7048, A61P 27/02	1235304	CN106924180
NSE PRODUCTS, INC.	A46B 5/00, A46B 13/00, A46B 13/02, A46D 1/00, A61H 7/00	1259438	CN108366664
OBSHCHESTVO S OGRANICHENNOY OTVETSTVENNOSTYU "NPO PETROVAKS FARM" NPO 佩特洛瓦 克斯制药有限责任公司	A61K 31/787, A61K 38/43, A61K 47/59, A61K 9/02, A61K 9/06, A61P 19/04, A61P 29/00, C08F 8/02, C08F 8/06, C08F 26/06	1259290	CN108697732
OSE Immunotherapeutics	C07K 16/28, A61P 37/06	1260979	EP3390450
OXFORD UNIVERSITY INNOVATION LIMITED	G06N 10/00, H03K 19/195	1251695	EP3332363
Omniome, Inc.	C12Q 1/6869	40010289	EP3571313
Orfit Industries N.V.	B29C 67/00, A61F 5/05	1238208	EP3240670
Oxford University Innovation Limited	C07K 14/315	40027506	EP3615556
PEPSICO INC. 百事可 乐公司	A47J 31/40, A47J 31/41, A47J 31/42, A47J 31/46, A47J 31/56, B67D 1/04, B67D 1/08, B67D 1/10, B67D 1/12	1259589	CN108601475

PFIZER INC. 輝瑞公司 RINAT NEUROSCIENCE CORP. 瑞纳神经科学公司	C07K 7/02, A61K 47/64, A61K 47/65, A61K 47/68, A61P 35/00	1237350	CN106795203
PRIMAL FUSION INC. 啟創互聯公司	G06N 5/02, G06F 16/36, G06F 16/35, G06F 40/30, G06F 16/2455	1230300	CN106021444
PRODUITS BERGER 伯格制品股份有限公司	F23D 3/02, A61L 9/03, F23D 3/18	40012928	CN110192064
PTV Planung Transport Verkehr AG 辟途威交通科技股份有限公司	G08G 1/01	40018443	CN110709908
Philip Morris Products S.A.	A24F 40/465	40023808	EP3599908
Philip Morris Products S.A.	A61M 15/00, A24F 47/00, A61K 9/00, A61M 15/06	40025079	EP3630242
Philip Morris Products S.A.	A61M 15/00, A24F 47/00, A61M 15/06	40025206	EP3630243
Pismo Labs Technology Limited	H04W 8/22	1258086	CN108353271
Poseida Therapeutics, Inc.	C12N 9/22, C12N 9/16, C12N 5/16, C12N 5/14, C07K 19/00	1253508	EP3310909
QUALCOMM INCORPORATED 高通股份有限公司	G06F 11/267	1238737	CN107077409
QUALCOMM Incorporated 高通股份有限公司	H04B 7/185, H04B 7/204	1249970	CN107852224
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	40017315	CN110582971
QUALCOMM Incorporated 高通股份有限公司	H04W 74/00, H04W 74/08	40023344	CN110832939
Quadient Group AG	H04L 29/08	1255089	EP3319301
Quest Diagnostics Investments Incorporated 奎斯特診斷投資股份有限公司	C12N 15/10, C12Q 1/6806	1260288	EP3368667
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C12N 9/48, A61P 3/10, A61P 31/12	1257297	EP3381279
RIOCATH MEDICAL DEVICES, A.S. 里奧	A61M 25/01	40003885	CN109803713

卡斯醫療器械公司

USTAV ORGANICKE
CHEMIE A BIOCHEMIE
AV CR, V.V.I. 捷克
有機化學和生物化學研
究院

RUGGLI PROJECTS AG 鲁吉利工程股份公司	A61F 13/20	1251143	CN107809988
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A01K 67/027, C07K 16/00, C12N 15/85	1257862	EP3348140
Resolution Bioscience, Inc.	C12N 15/10, C12Q 1/686, C12Q 1/6869, C12N 15/66	1261166	EP3374525
SATIAN INDUSTRIES CO., LTD. 薩蒂安工 業有限公司	A63B 39/00	40026573	CN111032165
SFI SYSTEM ApS	A01K 61/13	1253855	EP3302047
SHANGHAI PAN-CHINA FASTENING SYSTEMS CO., LTD. 上海泛華緊 固系統有限公司	B21H 3/04	1258439	CN108907046
SICPA HOLDING SA 錫克拜控股有限公司	B41M 3/14, C09D 11/03, C09D 11/101, C09D 11/107	40004301	CN110049875
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01B 11/00, G01N 21/25	40007356	CN110199172
SIEMENS SCHWEIZ AG	G05B 19/042	1234505	CN106716274
SOLVAY SPECIALTY POLYMERS USA, LLC	C07D 211/46, C08G 75/23, C08L 81/06, C08J 5/18	1234733	CN106458895
SONY CORPORATION 索尼公司	G06Q 50/30	1237103	CN107209921
Scandion Oncology A/S	A61K 31/4745, A61K 31/4245, A61K 31/41, C07D 271/07, C07D 257/04, A61P 35/00, A61P 35/02, A61P 35/04	40026430	EP3622953
Siemens Mobility GmbH 西門子交通有限 公司	B61L 1/16, B61L 23/30, B61L 27/00, B61L 21/10	40006623	CN109715472
Snap-on Incorporated 施耐宝 公司	B25B 23/142	40009815	GB2573880
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/04, G06Q 20/38, G06F 16/901, G06F 16/903	40009420	CN109919691

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 72/08	40013170	CN110784929
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48, G06F 16/27, G06F 16/23, G06F 16/21, H04L 29/08, H04L 12/819	40015608	CN110457123
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40015764	CN110535969
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/478, H04N 21/81, H04N 21/4402, H04N 21/485, H04N 21/475, A63F 13/52, A63F 13/55, A63F 13/71	40020069	CN110636324
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/06, G06Q 10/10	40020114	CN110705893
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/906, G06Q 30/02	40026293	CN111400568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/04, G06F 21/60, G06F 21/64, G06Q 40/04	40026345	CN111461799
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/22	40026378	CN111427957
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/335, G06F 40/289, G06Q 20/38, G06N 3/04	40028362	CN111552798
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40027312	CN111507301
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/443, H04N 21/472, H04N 21/435, H04N 21/44	40027966	CN111586466
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04	40027983	CN111581293

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	A63F 13/56, A63F 13/42	40028589	CN111643903

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/573, A63F 13/214	40028961	CN111701244

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/478, H04N 21/433, A63F 13/52	40028613	CN111654756

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/48, A63F 13/35	40028614	CN111632373

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/81	40030038	CN111741367

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40030733	CN111753855

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06F 3/0481, G06F 3/0482, G06K 9/00	40030746	CN111768479

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16C 20/50, G06N 3/04, G06N 3/08	40036243	CN112037868

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00	40036246	CN112102212

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/44, G06F 21/46, G06F 21/60	40036276	CN112115461

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	A01N 25/28, A01N 25/26, C09D 5/14, C09D 5/16, A01P 1/00, A01P 3/00, A61L 2/232	1262918	CN109414016

THE MATERIAL WORKS, LTD. 材料制 造有限公司	B21B 45/06, B24C 1/08, B24C 3/14	1224984	EP3028784
Takeda Pharmaceutical Company Limited	C07D 213/74, C07D 239/42, C07D 249/06, C07D 271/07, C07D 231/12, A61K 31/44, A61K 31/506, A61P 25/18	1227385	EP3107898
Tecnologic 3 S.r.l.	C09J 4/06, C09J 133/08, C08K 5/41	40009340	EP3514210
Trydel Research Pty Ltd 曲岱爾研究控 股有限公司	B29C 73/02, B29C 73/16, B29C 73/24, B60S 5/00	1255718	CN108698342
UEMURA ENGINEERING CO., LTD. 植村技研 工業株式會社	E21D 9/04	40011523	CN110359916
UNIVERSIDAD DE LA HABANA 哈瓦那大學 CENTRO DE INVESTIGACION Y DESARROLLO DE MEDICAMENTOS (CIDEM) 藥物研發中心	C07D 319/06, A61K 31/357, A61P 25/16, A61K 9/00, A61K 47/06, A61K 9/14, A61K 9/20	1261881	CN109476627
University of Massachusetts	C07H 21/04, A61K 38/00, C12N 7/00	1233649	EP3119797
VARIAN MEDICAL SYSTEMS, INC.	A61N 5/10	1260433	EP3436150
VERIFI LLC	C04B 40/00, B28C 7/00, B28C 7/02, C04B 14/10, C04B 20/02	1258990	CN108349824
Ventis Pharma	A61K 9/08, A61K 9/14, A61K 31/24, A61K 31/135, A61K 31/137, A61K 31/165, A61K 31/166, A61K 31/216, A61K 31/245, A61K 31/445	1261070	EP3383370
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	G02B 5/20	1261530	CN109298477
WESTERN UNIVERSITY OF HEALTH SCIENCES 健康科學西部大學 TESORX PHARMA, LLC 泰索克斯製藥有限責任 公司	A61K 9/127, A61K 31/337, A61K 33/243, A61K 9/19, A61K 47/24, A61K 47/28, A61P 35/00, B82Y 5/00, B82Y 40/00	1255212	CN108136217
Wintech	G01J 5/04, G01J 5/08, G02B 23/16	1263097	CN108760055

XL-PROTEIN GMBH XL-蛋白有限责任公司	A61K 47/64, A61K 38/16, A23L 33/00, C07K 7/08, C07K 14/00, C12N 15/11, C12N 15/63	1219902	CN105477641
YU, PEN-CHUN 游本俊	G07F 11/16, G07F 11/36	1259695	CN109285280
深圳壹賬通智能科技有 限公司	H04L 9/32, H04L 29/06, G06Q 20/40	1255698	CN108737106



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****30043740 - 30043746**

[51]	A47G 9/00	[11]	30043743
		[13]	A
[25]	ZH		
[21]	32021034291.3	[22]	02.07.2021
[54]	A PILLOW 一種枕頭		
[73]	Chow, Chiu Yiu 周昭耀 澳大利亞 澳洲新南威爾士 2152, 悉尼諾斯邁德巴爾莫勒爾路 45-51 號 28 室		
[72]	Chow, Chiu Yiu 周昭耀		
[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]	A61B 5/01 G06K 9/00	[11]	30043741
		[13]	A

[51]	E04B 1/16 E04B 1/348	[11]	30043746
		[13]	A

[51]	E04B 1/348 E04B 1/16	[11]	30043746
		[13]	A
[25]	EN		

- [21] 32021035383.7 [22] 22.07.2021
- [30] 22.07.2020 US,63/103,180
20.07.2021 US,17/380,055
- [54] A LIGHTWEIGHT CONCRETE MODULAR INTEGRATED CONSTRUCTION (MIC) SYSTEM
一種輕質混凝土組裝合成建築(MIC)系統
- [73] Nano and Advanced Materials Institute Limited
納米及先進材料研發院有限公司
Units 515-517, 5/F, Lakeside 1, No. 8 Science Park West Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] Yanmin WU 武延民
Juan ZHANG 張娟
Yik Fung LAU 劉奕鋒
Honggang ZHU 朱宏剛
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

- [51] G01J 5/00 [11] 30043741
G06K 9/00
- [13] A
-

- [51] G01K 13/00 [11] 30043741
G06K 9/00
- [13] A
-

- [51] G05B 19/048 [11] 30043742
- [13] A
- [25] ZH
- [21] 32021030425.1 [22] 05.05.2021
- [54] SMART BUILDING VISUAL MANAGEMENT SYSTEM
智慧樓宇視覺化管理系統
- [73] HONG KONG ZI WAI TECHNOLOGY LIMITED
香港智慧科技有限公司
RM 702, 7/F, FU FAI COMM CTR
27 HILLIER ST, SHEUNG WAN
HONG KONG
- [72] ZHANG YONGQIANG 張永強
LI, HUA 黎華
- [74] 張永強
香港

粉岭一鸣路 23 号
牵晴间 9 座 6F

[51] G06F 1/20 [11] 30043740
H05K 7/20

[13] A

[51] G06K 9/00 [11] 30043741
G01J 5/00
G01K 13/00
G08B 21/02
A61B 5/01

[13] A

[25] EN

[21] 32021030181.0 [22] 29.04.2021

[54] SYSTEM AND COMPUTING DEVICE FOR DETERMINING BODY TEMPERATURE
OF A PERSON
用於確定人體體溫的系統和計算裝置

[73] Airport Authority
HKIA Tower
1 Sky Plaza Road
Hong Kong International Airport
Lantau
HONG KONG

RISKSIS TECHNOLOGY LIMITED
1F., 289A Prince Edward Road West
KOWLOON
HONG KONG

[72] LEE Chi Man
NG Cho Ying

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

[51] G06K 9/62 [11] 30043745
[13] A

[25] ZH

[21] 32021035075.9 [22] 15.07.2021

[54] METHOD AND DEVICE FOR DETECTING A PASSENGER'S FALLING ON AN
ESCALATOR
自動扶梯上乘客摔倒的檢測方法及裝置

[73] Sebit Company Limited
世閣有限公司

香港

新界沙田香港科學園科學園西道 19 號

19W 大廈 7 樓 727 室

Electrical and Mechanical Services Department, The Government
of Hong Kong Special Administrative Region of the People's
Republic of China

香港特別行政區政府機電工程署

香港

九龍啟成街 3 號

機電工程署總部大樓

[72] Chun Ho KWOK 郭俊豪

Kam Ming LAU 劉錦明

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51]	G08B 21/02	[11]	30043741
	G06K 9/00		
		[13]	A

[51]	H01L 23/467	[11]	30043740
	H05K 7/20		
		[13]	A

[51]	H02J 7/00	[11]	30043744
		[13]	A

[25] ZH

[21] 32021034770.6 [22] 14.07.2021

[54] CHARGING ROBOT
一種充電機器人

[73] Hong Kong Productivity Council

香港生產力促進局

香港

九龍達之路 78 號

生產力大樓

[72] Shunli XIAO 肖順利

Tao PAN 潘濤

Tsz Lung LAW 羅子龍

Kai Tai TANG 鄧啟泰

Wenjuan CUI 崔文娟

Wing Chi LEE 李永智

Terence Ling Tat FUNG 馮凌達

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] H05K 7/20 [11] 30043740
G06F 1/20
H01L 23/467

[13] A

[25] EN

[21] 32020013606.9 [22] 12.08.2020

[54] A COOLING SYSTEM FOR COOLING AN ELECTRONICS COMPONENT OF AN
ELECTRICAL DEVICE

用於冷卻電子組件的電氣設備的冷卻系統

[73] Defond Components Limited
5/F, Chai Wan Industrial Centre
20 Lee Chung Street
HONG KONGDefond Electech Co., Ltd
Hongmei Second Industrial Area
Hongmei Town, Dongguan
Guangdong 523160
CHINA[72] OR, Tak Chuen
NIEH, Cheng Chen
LOONG, Chiu Keung
WONG, Ming Hong Daniel[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

2. 按發表編號排列**Arranged by Publication Number****30043740 - 30043746**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30043740	H05K 7/20, G06F 1/20, H01L 23/467
30043741	G06K 9/00, G01J 5/00, G01K 13/00, G08B 21/02, A61B 5/01
30043742	G05B 19/048
30043743	A47G 9/00
30043744	H02J 7/00
30043745	G06K 9/62
30043746	E04B 1/348, E04B 1/16

3. 按申請編號排列**Arranged by Application Number****30043740 - 30043746**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020013606.9	30043740
32021030181.0	30043741
32021030425.1	30043742
32021034291.3	30043743
32021034770.6	30043744
32021035075.9	30043745
32021035383.7	30043746

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30043740 - 30043746

[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.
Airport Authority RISKSIS TECHNOLOGY LIMITED	G06K 9/00, G01J 5/00, G01K 13/00, G08B 21/02, A61B 5/01	30043741
Chow, Chiu Yiu 周 昭耀	A47G 9/00	30043743
Defond Components Limited Defond Electech Co., Ltd	H05K 7/20, G06F 1/20, H01L 23/467	30043740
HONG KONG ZI WAI TECHNOLOGY LIMITED 香港智慧科技有限公司	G05B 19/048	30043742
Hong Kong Productivity Council 香港生產力促 進局	H02J 7/00	30043744
Nano and Advanced Materials Institute Limited 納米及先進材料研發院 有限公司	E04B 1/348, E04B 1/16	30043746
Sebit Company Limited 世閣有限公司 Electrical and Mechanical Services Department, The Government of Hong Kong Special Administrative Region of the People's Republic of China 香港特別行 政區政府機電工程署	G06K 9/62	30043745



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.
02108923.3	1047486	EP1236132
06111490.6	1089348	CN1816307
07108254.7	1104025	CN1926092
08100131.2	1106158	CN101001646
08104193.9	1114676	EP1849075
08105637.0	1116256	EP1862826
10106221.6	1140191	EP2134683
11100940.8	1146879	CN101790306
11102721.9	1148809	CN101970946
11104186.3	1149901	EP2242494
11110292.1	1155964	EP2301542
11111772.8	1157237	EP2316441
12100716.9	1160379	EP2405940
12103663.6	1162983	EP2428232
12105255.5	1164693	EP2396024
13107363.9	1180147	EP2537302
13107753.7	1180538	EP2543250
13111049.3	1183761	EP2574107
13112480.7	1185172	EP2588944
14100675.6	1187711	CN103309935
14104500.9	1191198	CN103417029
14105391.8	1191839	CN103491860
14105753.0	1192514	CN103501901
14110510.4	1197262	CN103748210

14110814.7	1198204	CN103776782
14111101.7	1197481	CN103995809
14111233.8	1198295	EP2730578
14111520.0	1197906	CN103979319
14111689.7	1198199	CN103982848
14111696.8	1198146	CN104093459
14111736.0	1198243	EP2799085
14111813.6	1198296	EP2744498
14112043.6	1198530	CN103818625
14112193.4	1198672	EP2767943
14112389.8	1198915	CN104136010
14112433.4	1198919	EP2740487
14112547.7	1199060	CN104126003
14112554.7	1199098	CN104007057
14112689.5	1199176	CN104135855
14112880.2	1199434	CN103991774
14112901.7	1199439	CN104030273
14112916.0	1199414	EP2812052
14112919.7	1199398	EP2811996
14113136.2	1199535	CN104160430
15100139.5	1199780	EP2815544
15100246.5	1199847	EP2814541
15100293.7	1199821	CN104105490
15100335.7	1199811	EP2811953
15100402.5	1199869	EP2819968
15100425.8	1199854	CN104114243
15100517.7	1200094	CN104203269
15100690.6	1200256	EP2813089
15100781.6	1200638	CN104053273
15100986.9	1201031	CN104254260
15101038.5	1200302	EP2762086
15101042.9	1200427	CN103991776
15101068.8	1200559	CN104272298
15101102.6	1200766	CN104136203
15101118.8	1200841	CN103965342
15101141.9	1200746	CN104023783
15101228.5	1201000	CN104094605
15101237.4	1200873	CN103981243
15101238.3	1200874	CN103981242

15101261.3	1200905	CN104040298
15101420.1	1201814	CN103979931
15101430.9	1200940	EP2767904
15101456.8	1200653	EP2811824
15101476.4	1201005	CN104205870
15101492.4	1200769	EP2764984
15101496.0	1200770	EP2764985
15101511.1	1201056	CN103992028
15101543.3	1201084	CN103982369
15101732.4	1201245	CN103991777
15102081.9	1201564	CN104017832
15102154.1	1201432	CN104135913
15102222.9	1201780	CN104162491
15102227.4	1201817	EP2814791
15102250.4	1202002	CN104106229
15102267.5	1201810	EP2831002
15102401.2	1201809	CN104125926
15102464.6	1201813	CN104334501
15102492.2	1202051	CN104271148
15102501.1	1202026	CN104068053
15102805.4	1202261	EP2811994
15102827.8	1202227	EP2814327
15102903.5	1202420	EP2814497
15103074.6	1202581	EP2814950
15103114.8	1202592	EP2813577
15103136.2	1202474	GB2513802
15103154.9	1202447	CN104080460
15103264.6	1202976	EP2828867
15103609.0	1203108	CN104160588
15103740.0	1203155	CN104114162
15103756.1	1203216	EP2824185
15103764.1	1203141	EP2793755
15103876.6	1203589	CN104246178
15103879.3	1203590	CN104246177
15103953.2	1203473	CN104125923
15103975.6	1204443	CN104324044
15104019.2	1203524	EP2812348
15104032.5	1203304	CN104244710
15104040.5	1203616	CN104126124

15104050.2	1203660	CN104169851
15104259.1	1203814	CN104138370
15104368.9	1204107	EP2820577
15104522.2	1203948	CN104159901
15104594.5	1203919	EP2814774
15104597.2	1204113	CN104246678
15104675.7	1203983	EP2834274
15104693.5	1204084	CN104246598
15104782.7	1204361	EP2803997
15104836.3	1204228	CN104244720
15104839.0	1204308	CN104245334
15104893.3	1204326	EP2814829
15104976.3	1204480	EP2806035
15104987.0	1204433	CN104219953
15105043.9	1204607	EP2814819
15105069.8	1204608	EP2814834
15105104.5	1204534	EP2811869
15105161.5	1204568	EP2813211
15105166.0	1204733	CN104509086
15105221.3	1204587	CN104185481
15105343.6	1204761	EP2814432
15105354.2	1205177	EP2814896
15105423.9	1205048	EP2814611
15105465.8	1205208	EP2812460
15105476.5	1205209	EP2815007
15105501.4	1205004	EP2812035
15105504.1	1205250	EP2812665
15105505.0	1205300	EP2812826
15105520.1	1204929	EP2812026
15105628.2	1205065	CN104512097
15105657.6	1205185	EP2814949
15105675.4	1205257	EP2815227
15105687.0	1205194	EP2814975
15105691.4	1204955	EP2811997
15105733.4	1205188	EP2814955
15105739.8	1204964	EP2814503
15105748.7	1205189	EP2812433
15105751.1	1204966	EP2811989
15105826.2	1205163	EP2814857

15105836.0	1204872	EP2814338
15105837.9	1204873	EP2814337
15105859.2	1205121	EP2817293
15105862.7	1205217	CN104453054
15105881.4	1205452	EP2817017
15105968.0	1204998	CN104244952
15105972.4	1205023	EP2814558
15106007.1	1205488	EP2814711
15106179.3	1205736	CN104254518
15106201.5	1205681	EP2818164
15106214.0	1205683	CN104254321
15106431.7	1205971	EP2819753
15106658.3	1206024	CN104284899
15106695.8	1205952	EP2822571
15106959.9	1206267	CN104288119
15107008.8	1206379	CN104448955
15108175.3	1207610	GB2517645



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.

06.02.2021 - 19.02.2021

06.02.2021	1132919	1147630	1208513
	1166607	1147631	1208515
1047504	1180638	1147632	
1064569	1188196	1159816	12.02.2021
1079616	1195368	1159908	
1081491	1197244	1180098	1058026
1090822	1200891	1194027	1061005
1090825	1205493		1127958
1106906		10.02.2021	1134246
1108370	08.02.2021		1135882
1128061		1086168	1136432
1132640	1058180	1105886	1142678
1149487	1092667	1157483	1145803
1149488	1092956	1160749	1148605
1187760	1113511	1164193	1148606
1187939	1127971	1174757	1195782
1187940	1160819	1185580	1200662
1190892	1177554	1208520	1209988
1191726	1189639	1212209	
1192701	1190298		13.02.2021
1198422	1192098	11.02.2021	
1200675	1192696		1055575
1219348	1192698	1079774	1069291
	1203503	1084083	1069739
07.02.2021		1099052	1126442
	09.02.2021	1101212	1132826
1070739		1135592	1135583
1076663	1087071	1135893	1135584
1094525	1087073	1146436	1135587
1097346	1098713	1176746	1135870
1106415	1120273	1177756	1135872
1116359	1125295	1178942	1135873
1125481	1132604	1179563	1135880
1127802	1144865	1199429	1135881

1135883	1180022	1200509
1135884	1189180	1201588
1136759	1189643	1202930
1136760	1191688	
1136762		
1137127	17.02.2021	
1137129		
1137131	1076363	
1137636	1089211	
1189648	1090185	
1192678	1097047	
1199905	1111483	
1201231	1119844	
1201241	1164816	
1208516	1164954	
1211633	1174966	
	1191896	
14.02.2021	1194397	
	1195864	
1060355	1203330	
1117259		
1140376	18.02.2021	
1142942		
1168917	1059302	
1186126	1098428	
1187892	1150819	
	1152383	
15.02.2021	1160034	
	1162262	
1068251	1166100	
1098072	1199422	
1107288	1205070	
1111077	1205544	
1111315		
1124439	19.02.2021	
1141607		
1173556	1070369	
1189460	1102414	
1193252	1137370	
	1147350	
16.02.2021	1147351	
	1148175	
1106992	1152728	
1117272	1155938	
1128053	1165218	
1166371	1177728	
1178021	1194054	
1179608	1200507	



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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

02.09.2021 - 06.09.2021

02.09.2021	1052164
	1054092
1046304	1057189
1048884	1057190
1058613	1057514

03.09.2021

1043162
1051228
1060429
1096483

04.09.2021

1051673
1052333
1053278
1055346
1059816

05.09.2021

1050347
1053381
1054254
1056666
1057635

06.09.2021

1045339
1051987
1052163



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根據專利條例第 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

提議放棄專利的通知

Notice of offer to surrender patent

任何人如反對下列放棄專利一事，可在本公告的日期起計兩個月內，遞交專利表格第 P2 號提出反對通知。

Any person may give notice of opposition to the surrender of the following patent, by filing Patents Form P2 within two months from the date of this advertisement.

[11] 1230171

[54] BENZODIAZEPINE DERIVATIVES, COMPOSITIONS, AND METHODS FOR
TREATING COGNITIVE IMPAIRMENT

用於治療認知損害的苯並二氮雜卓衍生物、組合物和方法

[73] AGENEBIO, INC. 艾吉因生物股份有限公司



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

08.02.2021 - 17.02.2021

08.02.2021

1227615

09.02.2021

1228650

1232064

13.02.2021

1228183

1228187

1228188

14.02.2021

1228189

16.02.2021

1228190

17.02.2021

1234271



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

02.09.2021 - 05.09.2021

02.09.2021

1182891

03.09.2021

1183593

1184326

1194601

1194602

05.09.2021

1187778



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勘誤

CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告的下列以粗字體顯示的項目予以刪除：

The following items in bold are deleted from the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2020 年 04 月 17 日 Hong Kong Intellectual Property Journal dated 17.04.2020

[11] 40003862

[86] **08.10.2013 PCT/EP2013/070917**

[87] **17.04.2014 WO2014/056894**