

香港知識產權公報

Hong Kong Intellectual Property Journal

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2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

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

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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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

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40009901 - 40010600**

[51] A01D 44/00 [11] 40009978
CN109922653 A
[13] A

[25] ZH
[21] 19133346.7 [22] 10.12.2019

[86] 08.06.2017 PCT/EP2017/063923
[87] 11.01.2018 WO2018/007090

[54] PROCESS AND UNIT FOR HARVESTING AND PROCESSING WATER
HYACINTHS
用於收集和處理水葫蘆的方法和單元

[71] IN-BETWEEN SA
中間股份有限責任公司
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BELGIUM
比利時
布萊恩拉勒國王院 178 路

[72] BAHADORANI, Rebeka 巴哈多納尼 瑞巴克
BONO, Pierre 博諾 皮厄瑞

[74] RIGHT IP LIMITED
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木星街 9 號
永昇中心 2002

[51] A01K 45/00 [11] 40010268
G01N 33/08 EP3504547 A1
[13] A

[51] A01K 67/027 [11] 40009909
C12N 15/85 EP3456193 A1
C07K 16/00
C12N 5/10
[13] A

[25] EN

[21] 19129092.3 [22] 03.09.2019

[30] 27.06.2008 WO,PCT/NL2008/050430

[54] ANTIBODY PRODUCING NON-HUMAN MAMMALS
產生抗體的非人類哺乳動物

[71] Merus N.V.
Yalelaan 62
3584 CM Utrecht
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[72] HOUTZAGER, Erwin
PINTO, Rui Daniel
LOGTENBERG, Ton
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[74] CO-HORIZON (HONG KONG) LIMITED
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[51] A01K 67/027 [11] 40009910
C12N 15/85 EP3456192 A1
C07K 16/00
C12N 5/10
[13] A

[25] EN

[21] 19129093.1 [22] 03.09.2019

[30] 27.06.2008 WO,PCT/NL2008/050430

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[51] A01K 67/027 [11] 40009911
C12N 15/85 EP3456191 A1
C07K 16/00
C12N 5/10
[13] A

[25] EN

[21] 19129094.9 [22] 03.09.2019

[30] 27.06.2008 WO,PCT/NL2008/050430

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[74] CO-HORIZON (HONG KONG) LIMITED
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[51] A01K 67/027 [11] 40009912
C12N 15/85 EP3456190 A1
C07K 16/00
C12N 5/10
[13] A

[25] EN

[21] 19129095.6 [22] 03.09.2019

[30] 27.06.2008 WO,PCT/NL2008/050430

[54] ANTIBODY PRODUCING NON-HUMAN MAMMALS
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[71] Merus N.V.
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THROSBY, Mark

[74] CO-HORIZON (HONG KONG) LIMITED
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[51] A01K 67/027 [11] 40010381
C12N 15/85 EP3501272 A1
C07K 16/00
C07K 16/46
[13] A

[25] EN

[21] 42019000106.5 [22] 19.12.2019

[30] 13.03.2013 US, 201313798455

[54] MICE EXPRESSING A LIMITED IMMUNOGLOBULIN LIGHT CHAIN
REPERTOIRE
表達限制的免疫球蛋白輕鏈庫的小鼠

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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[72] BABB, ROBERT
MCWHIRTER, JOHN
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MURPHY, ANDREW J.

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[51] A01K 67/027 [11] 40010483
A61L 27/36 EP3496774 A1
[13] A

[51] A01N 43/80 [11] 40010230
A61K 31/42 CN110403937 A
[13] A

[51] A01N 43/80 [11] 40010593
A01N 43/90 EP3509421 A1
[13] A

[51] A01N 43/90 [11] 40010593
A01N 43/80 EP3509421 A1
[13] A

[25] EN

[21] 62019000441.1 [22] 26.12.2019
[86] 01.09.2017 PCT/US2017/049914
[87] 15.03.2018 WO2018/048746
[30] 08.09.2016 US,62/385,148
[54] CRYSTALLINE FORMS OF THERAPEUTIC COMPOUNDS AND USES THEREOF
治療化合物的晶型及其用途
[71] Kala Pharmaceuticals, Inc.
490 Arsenal Way, Suite 120
Watertown, MA 02472
UNITED STATES OF AMERICA
[72] NGUYEN, Minh, Ngoc
ONG, Winston, Zapanta
[74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
HONG KONG

[51] A23C 1/16 [11] 40010326
CN109907109 A
[13] A
[25] ZH
[21] 19133815.1 [22] 18.12.2019
[30] 03.02.2019 CN,201910108658.7
[54] METHOD FOR PREPARING DAIRY PRODUCT BASED ON PRINCIPLE OF
FORWARD OSMOSIS
一種基於正滲透原理的乳製品製備方法
[71] Inner Mongolia Mengniu Dairy (Group) Co., Ltd.
內蒙古蒙牛乳業(集團)股份有限公司
中國
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和林格爾盛樂經濟園區 011500
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張杰
任憲峰
王慧
俞偉祖
姜利
石涵羽
石紅麗
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[51] A23C 20/00 [11] 40010456
A23C 9/15 CN109922662 A
[13] A

[51] A23C 21/08 [11] 40010456
A23C 9/15 CN109922662 A
[13] A

[51] A23C 9/13 [11] 40010124
CN110049682 A
[13] A

[25] KR

[21] 19133558.7 [22] 12.12.2019

[86] 04.12.2017 PCT/KR2017/014061

[87] 14.06.2018 WO2018/105967

[30] 09.12.2016 KR,10-2016-0167707

[54] FERMENTED MILK COMPRISING SACCHARIDES CONTAINING HIGH CONTENT
OF ALLULOSE

包含含有高含量阿洛酮糖的糖類的發酵乳

[71] CJ CHEILJEDANG CORPORATION

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[72] KOH, Ji Hoon 高志勛

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[51] A23C 9/15 [11] 40010456
A23C 20/00 CN109922662 A
A23C 21/08
A23J 3/08
A23J 3/14
[13] A

[25] EN

[21] 62019000037.7 [22] 19.12.2019

[86] 25.08.2017 PCT/US2017/048730

[87] 01.03.2018 WO2018/039632

[30] 25.08.2016 US,62/379,647

[54] FOOD PRODUCTS COMPRISING MILK PROTEINS AND NON-ANIMAL
PROTEINS, AND METHODS OF PRODUCING THE SAME
包含乳蛋白和非動物蛋白的食物產品及其生產方法

[71] PERFECT DAY, INC.
完美日股份有限公司
813 HEINZ AVE BERKELY
CALIFORNIA 94710
UNITED STATES OF AMERICA

[72] GEISTLINGER, TIMOTHY T·盖斯特林格
JHALA, RAVIRAJSINH R·贾拉
KRUEGER, KATE PATRICIA K·P·克鲁格
RAMESH, BALAKRISHNAN B·拉梅什

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

[51]	A23C 9/20	[11]	40010133
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[54] OXIDATIVELY STABLE POLYUNSATURATED FATTY ACID CONTAINING OIL
氧化穩定的含多不飽和脂肪酸的油

[71] DSM IP Assets B.V.
帝斯曼知識產權資產管理有限公司
Het Overloon 1
NL-6411 TE Heerlen
NETHERLANDS

[72] STEFANSKI, Michael, Lenn 米歇爾·萊恩·斯特凡斯基
CRAWFORD, Kristine Sheila 克里斯丁·希拉·柯若弗德
XUEJUN, Tang 唐學軍

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
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[51] A23D 9/013 [11] 40010310
A23D 9/007 CN109924268 A
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A23C 9/15 CN109922662 A
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A23C 9/15 CN109922662 A
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A61K 31/42 CN110403937 A
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[54] PERSONALIZED PEDIATRIC NUTRITION PRODUCTS COMPRISING HUMAN
MILK OLIGOSACCHARIDES
包含人乳低聚糖的個性化兒科營養產品

[71] MJN U.S. HOLDINGS LLC
2400 WEST LLOYD EXPRESSWAY
EVANSVILLE, INDIANA 47721
UNITED STATES OF AMERICA

[72] CHICHLAWSKI, Maciej
BERG, Brian

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

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HONG KONG

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[86]	02.11.2017 PCT/EP2017/077993		
[87]	11.05.2018 WO2018/083137		
[30]	02.11.2016 EP,16196794.8		
[54]	WATER SOLUBLE TOMATO EXTRACT PROTECTS AGAINST ADVERSE EFFECTS OF AIR POLLUTION 防護空氣污染的不良影響的水溶性番茄提取物		
[71]	Provexis Natural Products Limited 2 Blagrave Street Reading, RG1 1AZ UNITED KINGDOM		
[72]	MUSSLER, Bernd RAEDERSTORFF, Daniel RICHARD, Nathalie		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	A23L 33/135 A61K 35/741	[11]	40010224 CN110049772 A
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[86] 16.02.2018 PCT/JP2018/005374
[87] 23.08.2018 WO2018/151242
[30] 17.02.2017 JP,2017-027540
[54] WATER ADDITION-TYPE TATSUTAAGE MIX
水溶型的龍田油炸用混合料
[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN
[72] HIROSE, Yo
HIWATASHI, Souichiro
SAKAKIBARA, Michihiro
NISHIDE, Tatsunori
TSUJI, Akito
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A24B 15/30 [11] 40009905
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[13] A

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[51] A24D 3/02 [11] 40009905
A24D 3/06 CN109480330 A
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A24B 15/30
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[13] A
[25] ZH
[21] 19125857.3 [22] 21.11.2014
[62] 21.11.2014 14111784.1
[54] FRAGRANCE COMPOSITION FOR IMPROVING BREATH HAVING SMELL OF
CIGARETTES
煙臭口氣改善香料組合物
[71] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomom 2-chome, Minato-ku

Tokyo 105-8422
JAPAN

[72] 庭野智子
宮郷正平
永江英樹
秋山慎太郎

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
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[51]	A24D 3/06	[11]	40009905
	A24D 3/02		CN109480330 A
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[51]	A24D 3/08	[11]	40009905
	A24D 3/02		CN109480330 A
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[62] 10.05.2017 17104683.5

[54] ELECTRONIC SMOKING ARTICLE WITH IMPROVED STORAGE OF AEROSOL
PRECURSOR COMPOSITIONS

氣溶膠前驅體組合物的儲存得到改善的電子烟製品

[71] RAI Strategic Holdings, Inc.
401 North Main Street
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[72] DOOLY, Grady Lance
SEARS, Stephen Benson
WILLIAMS, Karen V.
DULL, Gary M.
WORM, Steven L.
JONES, Wesley Steven

ALDERMAN, Steven Lee

BRINKLEY, Paul A.

FLINCHUM, Jack Gray

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
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[51] A24F 47/00 [11] 40010101
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[13] A

[25] EN

[21] 19133533.0 [22] 27.06.2018

[30] 18.10.2006 US,55063406

[62] 27.06.2018 18108254.4

[54] TOBACCO-CONTAINING SMOKING ARTICLE
含煙吸煙物品

[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] John Howard ROBINSON
David William GRIFFITH
Billy Tyrone CONNER
Evon Llewellyn CROOKS
Dempsey Bailey BREWER

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

[51] A24F 47/00 [11] 40010287
A61M 15/06 EP3496556 A1
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[54] RECEPTACLE, CARTRIDGE, APPARATUS AND METHODS FOR GENERATING
AN INHALABLE MEDIUM

用於生成可吸入介質的接納部、料盒、設備和方法

[71] British American Tobacco(investments) Limited
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UNITED KINGDOM

[72] YILMAZ UGURHAN

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	A41D 13/002	[11]	40009924
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[51]	A41D 19/00	[11]	40010260
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[30] 12.01.2017 US,15/404,957

[54] LAYERED THUMBHOLE STRUCTURE
分層拇指孔結構

[71] NIKE INNOVATE C.V.
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[72] HORNER, Stewart D. 斯图尔特·D·霍纳
KOSHKAROFF, Iustinia 尤斯蒂纳·科什卡洛夫
NORDSTROM, Matthew D. 马修·D·诺德斯特姆
SKORUPSKI, Derek 德里克·斯科鲁普斯基

[74] HNC INNOVATION LIMITED
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[51] A41D 27/24 [11] 40010511
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[30] 21.11.2016 EP,16199807.5

[54] SEAM SEAL AND METHOD FOR FORMING THE SAME ON STRETCH DENIM
AND OTHER FABRIC PRODUCTS
鬆緊牛仔布和其他織物產品上的接縫密封部及其形成方法

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegöl - Bursa
TURKEY

[72] MERT, Serkan
CESIT, Alper

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

[51] A42B 3/04 [11] 40010505
F41H 1/04 CN109922680 A
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10.04.2017 US,62/483,836
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[54] HELMET
頭盔

[71] JMH CONSULTING GROUP, LLC
JMH 咨询集团有限责任公司
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Massachusetts 01890
UNITED STATES OF AMERICA
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[72] HERBERT, John, Michael 约翰·迈克尔·赫伯特
HOTALING, Bryan, R. 布赖恩·R·霍塔林
DEVINE, Patrick, J. 帕特里克·J·迪瓦恩

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[51] A42B 3/12 [11] 40010476
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[86] 20.11.2017 PCT/SE2017/051147
[87] 31.05.2018 WO2018/097785
[30] 22.11.2016 SE,1651524-9
[54] A COMFORT PADDING AND A HELMET COMPRISING THE COMFORT PADDING
舒適填充物和包括該舒適填充物的頭戴裝置
[71] POC SWEDEN AB
瑞典 POC 公司
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瑞典
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[72] HALLANDER, Fredrik 弗雷德里克·哈兰德
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[87] 03.05.2018 WO2018/081209
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[54] FOOTWEAR HEEL SPRING DEVICE
鞋類跟部彈簧裝置
[71] NIKE INNOVATE C.V.
耐克创新有限合伙公司

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DIMOFF, John T. 約翰·T·丁莫夫
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ORAND, Austin 奥斯丁·奥兰多
XANTHOS, George A. 乔治·A·赞索斯
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
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-
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A43B 11/00 CN109890236 A
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09.11.2017 US, 15/808,422

[54] PLATE WITH FOAM FOR FOOTWEAR
用於鞋的具有泡沫的板

[71] NIKE Innovate C.V.
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[72] BRUCE, Robert M. 罗伯特·M·布鲁斯
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FRANK, Nick S. 尼克·S·弗兰克
LINDNER, Troy C. 特洛伊·C·林德纳
SAVAGE, Rachel M. 拉谢尔·M·萨维奇
YOO, James Y. 詹姆斯·Y·尤
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[54] FLEXIBLE FLUID-FILLED CHAMBER WITH TENSILE MEMBER
具有拉力構件的柔性流體填充腔室

[71] NIKE INNOVATE C.V.
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[72] HURD, John 約翰·赫德
PATTON, Levi J. 立维·J·巴頓

[74] HNC INNOVATION LIMITED
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[51]	A43B 13/20	[11]	40010109
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[54] FLEXIBLE FLUID-FILLED CHAMBER WITH TENSILE MEMBER
具有拉力構件的柔性流體填充腔室
[71] NIKE INNOVATE C.V.
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[72] HURD, John 约翰·赫德
PATTON, Levi J. 立维·J·巴顿
[74] HNC INNOVATION LIMITED
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[30] 19.12.2017 EP,17208485.7

[54] BRACELET CLASP
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[71] OMEGA SA
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VUILLEME Eric

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[51] A45B 11/02 [11] 40010479
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[25] JA

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[30] 02.11.2016 JP,2016-215590

[54] UMBRELLA
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[71] KOSUGE Katsuhiko
BANHOUSE-TSUNASHIMA 308, 14-23,TARU-MACHI 4-CHOME
KOHOKU-KU,YOKOHAMA-SHI, KANAGAWA 222-0001
JAPAN

[72] KOSUGE, Katsuhiko

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] A45B 25/00 [11] 40010536
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[51] A45B 25/02 [11] 40010479
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[51] A45B 25/06 [11] 40010536
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[13] A

[51] A45B 25/08 [11] 40010536
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[13] A

[51] A45B 25/22 [11] 40010536
A45B 9/00 EP3500128 A1
[13] A

[51] A45B 9/00 [11] 40010536
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17.11.2016 US,201662423708 P

[54] UMBRELLA HAVING AN ANTI-INVERSION MECHANISM
具有防翻轉機構的傘

[71] SHEDRAIN CORPORATION
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HAYTHORNTHWAITE, Andrew

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] A45D 1/04 [11] 40010516
A45D 2/00 EP3518704 A1

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[51] A45D 19/00 [11] 40010049
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[13] A

[25] EN
[21] 19133433.3 [22] 11.12.2019
[30] 06.04.2011 US,201113081147
[54] A SYSTEM AND METHOD FOR BATCH SIZING HAIR DYE MIXTURES
批量染髮劑混合物的系統和方法
[71] Suretint Technologies, LLC
560 W. Washington Blvd., Suite 330
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Mitchell SARANOW
Michael WRIGHT
[74] DEACONS
5th Floor, Alexandra House
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[51] A45D 2/00 [11] 40010516
A45D 1/04 EP3518704 A1

[13] A

[25] EN
[21] 62019000151.6 [22] 20.12.2019
[86] 21.12.2017 PCT/US2017/067997
[87] 27.06.2019 WO2019/125476
[54] HAIR STYLING FLAT IRON
頭髮定型平燙髮鉗
[71] Farouk Systems, Inc.
250 Pennbriht Drive
Houston, Texas 77090
UNITED STATES OF AMERICA
[72] SHAMI, Farouk M.
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

[51] A45D 34/04 [11] 40010386
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[13] A

[25] EN

[21] 42019000114.9 [22] 19.12.2019

[54] COSMETIC COMPOSITIONS

化妝品組合物

[71] The Boots Company PLC

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

HONG KONG

[51] A45D 44/00

A45D 19/00

[11] 40010049

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[51] A45D 44/00

G06Q 50/10

[11] 40010539

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[13] A

[51] A45D 44/02

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[11] 40010539

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[51] A45F 3/02

A45F 3/04

[11] 40010328

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[86] 05.06.2017 PCT/US2017/036009

[87] 07.12.2017 WO2017/210697

[30] 03.06.2016 US, 62/345,728

[54] CONVERTIBLE STRAP HANDBAG

可變換帶子的手提包

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科洛尔·钟

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[72] Coral Chung 科洛尔·钟

[74] CHAN, TANG & KWOK

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[51]	A45F 3/04	[11]	40010328
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		[13]	A

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	F16B 12/26		EP3496572 A1
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[25]	DE		
[21]	19133342.6	[22]	10.12.2019
[86]	15.02.2017 PCT/EP2017/053401		
[87]	15.02.2018 WO2018/028842		
[30]	09.08.2016 EP,PCT/EP2016/068973		
[54]	DEVICE FOR FASTENING A PREFERABLY PLANAR OBJECT TO A CONSTRUCTION 用於將優選為平面的物體固定到建築物上的裝置		
[71]	HOVR PATENTS INC. 33695 South Fraser Way Abbotsford BC V2S 2C1 CANADA		
[72]	SCHMID-KOEMMERLING, Peter		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A47F 47/00	[11]	40010077
	A61M 15/06		EP3493869 A2
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[51]	A47G 19/12	[11]	40010375
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[51] A47J 27/62 [11] 40010341
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17.03.2017 US,201715462400

[54] ELECTRONIC TEMPERATURE CONTROL SYSTEM FOR A GRILL
燒烤爐排的電子溫控系统

[71] KENYON INTERNATIONAL, INC.
8 Heritage Park Road
Clinton, CT 06413
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[72] REISCHMANN, Michael
WILLIAMS, Phillip

[74] FAIRBAIRN CATLEY LOW & KONG
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HONG KONG

[51] A47J 31/00 [11] 40010272
A47J 31/44 CN109892979 A
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[25] ZH

[21] 19133756.7 [22] 17.12.2019

[30] 31.07.2013 EP,13178837.4

[54] APPARATUS TO PREPARE BEVERAGES
製備飲料的裝置

[71] Rheavendors Services S.p.A.
瑞海文多斯服務股份公司
Via Valleggio, 2/bis

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- [72] DOGLIONI MAJER, Aldo A·道格萊尼馬杰
CERIANI, Ezio E·瑟瑞奧尼
DOGLIONI MAJER, Carlo C·道格萊尼馬杰
DOGLIONI MAJER, Luca L·道格萊尼馬杰
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-
[51]	A47J 31/44	[11]	40010272
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-

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-

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	A47J 36/26		EP3510903 A2
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[30] 23.06.2014 US,201414312366
14.05.2015 US,201514712813

[54] HEATED OR COOLED DISHWARE AND DRINKWARE
加熱或冷卻的餐具和飲具

[71] Ember Technologies, Inc.
4607 Lakeview Canyon Road, No. 500
Westlake Village, CA 91361
UNITED STATES OF AMERICA

[72] ALEXANDER, Clayton

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	A47J 36/26	[11]	40010375
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		[13]	A

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	H05B 6/12		CN110072415 A
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[25] KR

[21] 62019000149.0 [22] 20.12.2019

[86] 16.12.2016 PCT/KR2016/014807

[87] 21.06.2018 WO2018/110748

[54] INDUCTION FRYER

電磁油炸鍋

[71] BUMIL INDUSTRIAL CO., LTD.

凡一产业株式会社

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NAMDONGSEO-RO NAMDONG-GU INCHEON 21628

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[72] SHIN,YOUNG SUK 申楹锡

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[51]	A47J 41/00	[11]	40010375
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	B05B 11/00		CN110382122 A
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[51] A47L 9/06 [11] 40010127
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[54] BASE PLATE FOR A VACUUM CLEANER SUCTION HEAD FOR THE SUCTION
OF FINE DUST AND LARGE DEBRIS
用於抽吸細灰塵和大碎屑的真空吸塵器抽吸頭部的底板

[71] New Hermes Europe S.r.l.
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[72] ROSCHI, Riccardo

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61B 17/00 [11] 40010238
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[30] 04.08.2016 US,62/371,171
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06.09.2016 US,62/384,189

[54] DEVICES AND METHODS FOR LUNG VOLUME REDUCTION
用於肺減容的裝置和方法

[71] SHIFAMED HOLDINGS, LLC
590 DIVISION STREET, CAMPBELL
CA 95008
UNITED STATES OF AMERICA

[72] SCHAER, ALAN
SAUL, TOM
SALAHIEH, AMR
LAU, LILIP
TANAKA, DON
GANDIONCO, SID

HA, HUNG
DATTA, ARINDAM

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	A61B 17/17	[11]	40010531
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		[13]	A

[51]	A61B 17/29	[11]	40010238
	A61B 34/30		CN110234293 A
		[13]	A

[51]	A61B 17/34	[11]	40010349
	A61B 5/113		EP3510927 A1
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[87] 15.02.2018 WO2018/029374

[30] 12.08.2016 EP,16184091.3

[54] AN ORTHOPAEDIC DEVICE
骨科設備

[71] SOTA Orthopaedics Limited
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[72] THORNES, Brian
MCDONALD, Ross

[74] inCompass IP Limited
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[51]	A61B 17/84	[11]	40010474
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[51]	A61B 17/92	[11]	40010531
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[51]	A61B 18/12	[11]	40010107
	A61B 18/08		CN110430833 A
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[30] 11.01.2017 JP,2017-002736

[54] PUNCTURE DEVICE AND CARTRIDGE FOR PUNCTURE DEVICE
穿刺裝置及穿刺裝置用卡匣

[71] SAEKI, MASANORI

佐伯正典

487-22, OOSAKI, HACHIHAMATYOU

TAMANO-SHI, OKAYAMA, 7060224

JAPAN

[72] SAEKI, MASANORI 佐伯正典

[74] LI Wing Hong

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[51]	A61B 18/14	[11]	40010107
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[51]	A61B 18/14	[11]	40010525
	A61N 1/04		EP3500334 A1
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[51]	A61B 18/18	[11]	40010107
	A61B 18/12		CN110430833 A
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[51]	A61B 18/18	[11]	40010246
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		[13]	A

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[30] 09.08.2013 US, 61/864,238

[54] APPARATUS FOR TREATING DERMAL MELASMA

用於治療真皮黃褐斑的設備

[71] The General Hospital Corporation

55 Fruit Street, Boston

MA 02114

UNITED STATES OF AMERICA

[72] ANDERSON, Richard Rox

MANSTEIN, Dieter

CHAN, Henry Hin Lee

ZUO, Vincent

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51]	A61B 34/00	[11]	40010238
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[51]	A61B 34/20	[11]	40010349
	A61B 5/113		EP3510927 A1

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[51] A61B 34/20 [11] 40010531
A61B 5/107 EP3537970 A1
[13] A

[51] A61B 34/30 [11] 40010238
A61B 17/29 CN110234293 A
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[87] 03.01.2019 WO2019/006087

[30] 29.06.2017 US, 62/526,881

[54] SURGICAL APPARATUS

外科手術設備

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM

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[72] Daniel H. KIM D·H·金

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Hongmin KIM 金弘珉

Kihoon NAM 南基勋

Seokyung HAN 韩奭煥

[74] SANYOU INTELLECTUAL PROPERTY LTD.

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HONG KONG

[51] A61B 34/30 [11] 40010349
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[51]	A61B 5/00	[11]	40009964
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[51]	A61B 5/00	[11]	40010026
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[54] METHOD FOR EMPHASIZING ANALYTE VALUES DURING A THERAPEUTIC WINDOW

用於在治療窗口期間強調分析物值的方法

[71] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

CH-4070 BASEL

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[72] CARLSGAARD, Eric S.

BABION, Nils

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51]	A61B 5/00	[11]	40010128
			CN109890272 A
		[13]	A

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[87] 09.08.2018 WO2018/144941

[30] 03.02.2017 US, 62/454 , 487

19.06.2017 US, 62/521 , 926

[54] MEASUREMENT OF TISSUE VIABILITY

組織存活力的測量

[71] BRUIN BIOMETRICS, LLC

布鲁恩生物有限责任公司

10960 Wilshire Boulevard Suite 950

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[72] BURNS, Martin F. 马丁·F·伯恩斯

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[51] A61B 5/00 [11] 40010129
A61B 5/053 CN109890273 A
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[21] 19133565.2 [22] 12.12.2019

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[30] 03.02.2017 US, 62/454, 467

19.06.2017 US, 62/521, 890

[54] MEASUREMENT OF EDEMA

水腫的測量

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[51] A61B 5/00 [11] 40010170
A61B 5/053 CN109890271 A
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[30] 03.02.2017 US, 62/454, 455

19.06.2017 US, 62/521, 871

[54] BISYMMETRIC COMPARISON OF SUB-EPIDERMAL MOISTURE VALUES

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- [71] BRUIN BIOMETRICS, LLC
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- [72] BURNS, Martin F. 马丁·F·伯恩斯
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ROSS, Graham O. 格雷厄姆·O·罗斯
- [74] BENNY KONG & TSAI
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-
[51]	A61B 5/00	[11]	40010366
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		[13]	A
-

[51]	A61B 5/00	[11]	40010546
			GB2569748 A
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- [25] EN
- [21] 62019000221.7 [22] 23.12.2019
- [86] 02.02.2018 PCT/US2018/016736
- [87] 09.08.2018 WO2018/144941
- [30] 03.02.2017 US, 62/454,487
19.06.2017 US, 62/521,926
- [54] MEASUREMENT OF TISSUE VIABILITY
組織存活力的測量
- [71] BRUIN BIOMETRICS, LLC
10877 Wilshire Boulevard, Suite 1600,
Los Angeles, California, 90024
UNITED STATES OF AMERICA
- [72] BURNS, Martin F.
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ROSS, Graham O.
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[51]	A61B 5/024	[11]	40009995
	A61B 5/0408		EP3537960 A1
		[13]	A
- [25] FR

[21] 19133363.2 [22] 10.12.2019
[86] 06.11.2017 PCT/FR2017/053028
[87] 17.05.2018 WO2018/087461
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[54] HEART RATE MONITOR ELECTRODE AND METHOD FOR MEASURING HEART
RATE
心率監測器電極及測量心率的方法
[71] Arioneo
La Grange rouge
41250 Mont Près Chambord
FRANCE
[72] BUISSON, Thomas
DUBOIS, Guillaume
MELLERIO, Erwan
YAZIDI, Soumaya
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] A61B 5/0408 [11] 40009995
A61B 5/024 EP3537960 A1
[13] A

[51] A61B 5/053 [11] 40010129
A61B 5/00 CN109890273 A
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[51] A61B 5/053 [11] 40010169
CN109890282 A
[13] A

[25] EN

[21] 19133630.4 [22] 13.12.2019
[86] 02.02.2018 PCT/US2018/016741
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[30] 03.02.2017 US,62/454,482
19.06.2017 US,62/521 ,917
[54] MEASUREMENT OF SUSCEPTIBILITY TO DIABETIC FOOT ULCERS
糖尿病足潰瘍易感性的測量
[71] BRUIN BIOMETRICS, LLC
布鲁恩生物有限责任公司
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[72] BURNS, Martin F. 马丁·F·伯恩斯
BARRINGTON, Sara 萨拉·巴林顿
ROSS, Graham O. 格雷厄姆·O·罗斯

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HONG KONG

[51]	A61B 5/053	[11]	40010170
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		[13]	A

[51]	A61B 5/055	[11]	40010166
	A61K 49/10		CN109906090 A
		[13]	A

[51]	A61B 5/06	[11]	40009964
	A61N 5/06		CN110087727 A
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[51]	A61B 5/07	[11]	40009964
	A61N 5/06		CN110087727 A
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[51]	A61B 5/107	[11]	40010531
	A61F 2/46		EP3537970 A1
	A61B 17/17		
	A61B 17/56		
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	A61B 34/20		
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[25] EN

[21] 62019000197.9 [22] 20.12.2019

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[87] 17.05.2018 WO2018/085900

[30] 14.11.2016 AU,2016904640

[54] ALIGNMENT APPARATUS FOR USE IN SURGERY
手術中使用的校正裝置

[71] Navbit Holdings Pty Limited
Mater Clinic Suite 1.08 Level 1, 3-9 Gillies Street

North Sydney, New South Wales 2065
AUSTRALIA

[72] WALTER, William L.
MARSDEN-JONES, Daniel

[74] NORTON ROSE FULBRIGHT HONG KONG
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Central
HONG KONG

[51] A61B 5/11 [11] 40010366
A61B 5/00 CN110151188 A
[13] A

[25] ZH

[21] 42019000066.1 [22] 19.12.2019

[54] PARKINSON DISEASE DIAGNOSIS SYSTEM

帕金森診斷系統

[71] 嘉善医之爱生物技术有限公司
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[74] 中港知識產權有限公司
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30 樓 3011 室

[51] A61B 5/11 [11] 40010469
A61C 8/00 CN110139625 A
[13] A

[51] A61B 5/113 [11] 40010349
A61B 34/30 EP3510927 A1
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- [54] SURGICAL ROBOTIC SYSTEMS WITH TARGET TRAJECTORY DEVIATION MONITORING
具有目標軌跡偏差監測的外科手術機器人系統
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] FORSYTH, Jeffrey
CRAWFORD, Neil R.
OCASIO, Jovany
ROBINSON, Michael
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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HONG KONG
-

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- [86] 24.10.2017 PCT/EP2017/077137
- [87] 03.05.2018 WO2018/077863
- [30] 25.10.2016 EP,16195524.0
- [54] METHOD FOR DETERMINATION OF AN ANALYTE CONCENTRATION IN A BODY FLUID AND ANALYTE CONCENTRATION MEASUREMENT DEVICE
用於確定體液中的分析物濃度的方法和分析物濃度測量設備
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
- [72] HUELLEN, Volker
BERG, Max
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
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08.03.2017 US,62/468,906

[54] DEVICES, SYSTEMS, AND METHODS FOR SAMPLE COLLECTION
用於樣本收集的裝置、系統和方法

[71] DRAWBRIDGE HEALTH, INC.
2882 SAND HILL ROAD, SUITE 240
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UNITED STATES OF AMERICA

[72] BEYERLEIN, DAGMAR
DREXEL, MASAO
JORDAN, BRETT L.
JACKSON, ALICIA
JUNEAU, KARA

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	A61B 50/20	[11]	40009990
	A61M 39/28		CN110013314 A
	A61B 90/92		
	F16B 9/02		
	F16M 11/04		
	F16M 11/16		
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		[13]	A

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[54] PATIENT MONITOR ADAPTED TO RECEIVE AN INTRAVENOUS LINE POLE
適於接收靜脈注射管線架的病人監護儀

[71] SPACELABS HEALTHCARE LLC
35301 SE Center St
Snoqualmie, WA 98065
UNITED STATES OF AMERICA

[72] SHETTY, Nityanand
MASON, Christina, Louise
NINNEMAN, Gary
ONG, Nicholas
MYERS, David

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	A61B 6/00	[11]	40009979
	A61N 5/10		CN110022934 A
		[13]	A

[51]	A61B 6/03	[11]	40009979
	A61N 5/10		CN110022934 A
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[51]	A61B 8/00	[11]	40010351
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[54] REMOTE ULTRASOUND OPERATION SYSTEM AND CONTROL METHOD OF THE
SAME

遠程超聲操作系統及遠程超聲操作系統的控制方法

[71] 昆山华大智造云影医疗科技有限公司
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[74] 百睿知識產權有限公司
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	A61N 7/02		EP3505217 A1
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		[13]	A

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[54] A DENTAL DISPLAY SYSTEM
牙科顯示器系統

[71] Sydehealth Limited
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[72] Loven Ganeswaran
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[51]	A61C 19/04	[11]	40010469
	A61C 8/00		CN110139625 A
		[13]	A

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[86] 30.12.2017 PCT/US2017/069164

- [87] 05.07.2018 WO2018/126244
- [30] 30.12.2016 US, 62/441,085
- [54] SYSTEM AND METHOD FOR DETERMINING STRUCTURAL CHARACTERISTICS OF AN OBJECT
用於確定對象的結構特性的系統和方法
- [71] PERIMETRICS, LLC
佩里梅特里克斯有限責任公司
360 SAN MIGUEL, SUITE 204
NEWPORT BEACH, CA 92660
UNITED STATES OF AMERICA
- [72] EARTHMAN, JAMES J·厄爾斯曼
ELAM, JOHN J·埃蘭
SHEETS, CHERILYN C·希茨
HAYMAN, ROBERT R·海曼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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- [51] A61F 13/213 [11] 40010339
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A61F 13/75
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A63B 24/00

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- [86] 19.10.2017 PCT/GB2017/053166
- [87] 12.07.2018 WO2018/127677
- [30] 05.01.2017 GB,1700151.2
- [54] SHUFFLEBOARD SCORING SYSTEM
翻板評分系統
- [71] Electric Shuffle IP Limited
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London, WC1N 3ES
UNITED KINGDOM
- [72] DALE, Jason
MOORE, Stephen
- [74] VIVIEN CHAN & CO
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- [51] A61F 13/428 [11] 40010339
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[54] ABSORBENT ARTICLE DEMONSTRATING CONTROLLED DEFORMATION AND
LONGITUDINAL FLUID DISTRIBUTION
顯示出受控變形和縱向流體分佈的吸收製品

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[74] DEACONS
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[51] A61F 13/475 [11] 40010163
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[51] A61F 13/511 [11] 40010163
A61F 13/472 EP3510982 A1
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A61F 13/472 EP3510982 A1
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[51]	A61F 13/536	[11]	40010163
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		[13]	A

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		[13]	A

[51]	A61F 2/02	[11]	40010204
	A61F 2/28		EP3496669 A1
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[51]	A61F 2/07	[11]	40009951
			EP3509539 A1
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[30] 09.09.2016 US, 62/385,484

[54] TOTAL ARCH CONCEPT
全弓設計

[71] W. L. Gore & Associates, Inc.
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UNITED STATES OF AMERICA

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[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F,
GOLDEN ERA PLAZA,
39-55 SAI YEE ST, MONGKOK KLN
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[51]	A61F 2/14	[11]	40010527
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- [30] 06.04.2017 US, 62/482,319
- [54] OCULAR DEVICES AND METHODS FOR THE EMPLOYMENT THEREOF
眼部裝置及其運用方法
- [71] TEARDX LLC
提尔迪克斯有限公司
1 Bay Club Drive, #12 C
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UNITED STATES OF AMERICA
美國
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- [72] ORLOFF, Eugene 尤金·奥尔洛夫
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ORLOFF, Eleonora 伊利诺拉·奥尔洛夫
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30 樓 3011 室
-

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- [21] 19133351.7 [22] 14.02.2014
- [30] 05.10.2010 US, 61/390,107
15.07.2011 US, 61/508,513
- [62] 14.02.2014 14101438.2
- [54] PROSTHETIC HEART VALVE
人工心臟瓣膜
- [71] Edwards Lifesciences Corporation
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Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] LEVI, Tamir
NGUYEN, Son V.
BENICHO, Netanel
MAIMON, David
YOHANAN, Ziv
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FELSEN, Bella
DADONKIN, Larisa

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Level 11, Admiralty Center Tower 2
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[51] A61F 2/24 [11] 40009985
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[30] 14.12.2007 US, 61/014,007
[54] LEAFLET ATTACHMENT FRAME FOR A PROSTHETIC VALVE
用於人工瓣膜的瓣葉附接框架
[71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
IRVINE CA 92614
UNITED STATES OF AMERICA
[72] BENICHO, Netanel
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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HONG KONG

[51] A61F 2/24 [11] 40009986
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[30] 09.05.2008 US, 61/052,009
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[54] LOW PROFILE DELIVERY SYSTEM FOR TRANSCATHETER HEART VALVE
用於經導管心臟瓣膜的小輪廓輸送系統
[71] EDWARDS LIFESCIENCES CORPORATION
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[72] LE, Thanh H.
TRAN, Tri
CAYABYAB, Ronaldo
TAYLOR, David
VIDAL, Antonio
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[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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15.07.2011 US, 61/508,513
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[54] PROSTHETIC HEART VALVE
人工心臟瓣膜
[71] EDWARDS LIFESCIENCES CORPORATION
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MAIMON, David
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DADONKIN, Larisa
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[54] PROSTHETIC HEART VALVE
人工心臟瓣膜
[71] Edwards Lifesciences Corporation
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MAIMON, David
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DADONKIN, Larisa

[74] KING & WOOD MALLESONS IP LIMITED
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[30] 06.06.2008 US, 61/059, 656

[54] LOW PROFILE TRANSCATHETER HEART VALVE
小外形經導管的心瓣膜

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NITZAN, Yaacov
FELSEN, Bella
NGUYEN-THIEN-NH, Diana
KHANNA, Rajesh
NGUYEN, Son
LEVI, Tamir
PELLED, Itai

[74] KING & WOOD MALLESONS IP LIMITED
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- [54] MECHANICALLY EXPANDING HEART VALVE AND DELIVERY APPARATUS
THEREFOR
可機械擴張的心臟瓣膜和其遞送設備
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
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Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] MAIMON, David D·麦蒙
MANASH, Boaz B·马纳什
LEIBA, Eyal E·雷巴
YOHANAN, Ziv Z·尤汉娜
NEUMANN, Yair, A. Y·A·纽曼
DVORSKY, Anatoly A·德沃斯基
BAR-OR, Jonathan J·巴奥
COHEN, Oren O·科恩
WITZMAN, Ofir O·威兹曼
TAYEB, Liron L·泰卜
SCHWARCZ, Elazar, Levi E·L·施瓦兹
MILLER, Noam N·米勒
SAAR, Tomer T·萨尔
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG
-
- [51] A61F 2/28 [11] 40010204
A61F 2/02 EP3496669 A1
A61K 35/12
C12N 5/00
C12N 5/074
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- [54] SURFACE FUNCTIONALIZED IMPLANT AND METHOD OF GENERATING THE
SAME
表面功能化植入物及其生成方法
- [71] New York Stem Cell Foundation, Inc.
619 West 54th Street, 3rd Floor
New York, New York 10019
UNITED STATES OF AMERICA

[72] DE PEPPPO, Giuseppe Maria
ENGQVIST, Hakan
SLADKOVA, Martina

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[51] A61F 2/28 [11] 40010335
A61F 2/30 EP3538029 A1
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[25] DE

[21] 19133824.3 [22] 18.12.2019

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[54] JOINT IMPLANT FOR NEW TISSUE FORMATION AT THE JOINT
關節處新組織形成的關節植入物

[71] Karl, Christoph
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[72] Karl, Christoph

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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[51] A61F 2/30 [11] 40010335
A61F 2/28 EP3538029 A1
[13] A

[51] A61F 2/46 [11] 40010531
A61B 5/107 EP3537970 A1
[13] A

[51] A61F 2/95 [11] 40009986
A61F 2/24 EP3494929 A1
[13] A

[51] A61F 9/00 [11] 40010444
A61M 5/158 EP3506863 A1

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[30] 02.09.2016 US, 62/383,129

[54] IMPLANT APPLICATORS

植入物塗抹器

[71] Envisia Therapeutics Inc.
419 Davis Drive, Suite 100
Morrisville, North Carolina 27560
UNITED STATES OF AMERICA

[72] NAVRATIL, Tomas
NADKARNI, Akshay Nitish
WILLARD, Gretchen
CORSON, Andrew
WALKER, Matthew

[74] China Sinda Intellectual Property Limited
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HONG KONG

[51] A61F 9/007 [11] 40010130
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[21] 19133566.0 [22] 12.12.2019

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[54] DRAINAGE DEVICE AND METHOD FOR DRAINING THE AQUEOUS HUMOUR OF
THE EYEBALL

用於對眼球的房水進行引流的引流裝置和方法

[71] Ferentini, Gabriele Ubaldo
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[72] Ferentini, Gabriele Ubaldo
Ferentini, Fabio

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[51] A61G 7/00 [11] 40010521
A61G 7/10 CN109952083 A
[13] A

[51] A61G 7/02 [11] 40010521
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[51] A61G 7/10 [11] 40010521
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[25] SP

[21] 62019000159.9 [22] 20.12.2019

[86] 07.07.2016 PCT/ES2016/070512

[87] 11.01.2018 WO2018/007655

[54] STRETCHER FOR PEOPLE WITH REDUCED MOBILITY
用於行動不便的人的擔架

[71] BORGES BELZA, Manuel Jacinto
M·J·博格斯贝扎
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[72] BORGES BELZA, Manuel Jacinto M·J·博格斯贝扎

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[51] A61H 39/06 [11] 40010394
A61N 5/06 CN110420118 A
[13] A

[25] ZH

[21] 42019000155.2 [22] 20.12.2019

[54] FLOATABLE MOXIBUSTION DEVICE
可漂浮式艾灸器

[71] 嘉善医之爱生物技术有限公司
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[51] A61H 7/00

[11] 40010517

CN110545778 A

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[21] 62019000152.4

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[87] 01.11.2018 WO2018/197317

[30] 26.04.2017 FR,1753629

[54] MASSAGE HEAD AND MASSAGE EQUIPMENT EMPLOYING SUCH A HEAD

按摩頭和使用該按摩頭的按摩設備

[71] LPG SYSTEMS

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[72] FUSTER, Arnaud 阿諾·富斯特

[74] WHD Ltd. Attn: Miss Fiona Ko

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HONG KONG

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[11] 40010375

A47J 36/24

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[11] 40010194

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- [54] ABRASION-RESISTANT OPIOID FORMULATIONS
耐磨的阿片樣物質製劑
- [71] RELMADA THERAPEUTICS, INC.
雷尔玛达治疗公司
275 Madison Ave., Suite 702
New York, NY 10016
UNITED STATES OF AMERICA
- [72] FAI, Jim 詹辉
KAO, Huai-Hung D. 郭怀宏
- [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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- [30] 31.08.2016 US, 62/382,237
- [54] OPHTHALMIC COMPOSITIONS
眼用組合物
- [71] Aerie Pharmaceuticals, Inc.
550 Hills Drive 3rd Floor
Bedminster NJ 07921
UNITED STATES OF AMERICA
- [72] LIN, Cheng-Wen
KOPCZYNSKI, Casey
DELONG, Mitchell, A.
STURDIVANT, Jill, M.
KRISHNAMOORTHY, Ramesh
- [74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
HONG KONG
-

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A61K 9/10 CN109890369 A
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A61Q 17/00 CN110430923 A

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	A61K 31/198		CN110392568 A
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	A61K 41/00		CN110520160 A
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	A61K 31/56		CN110430882 A
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	C07D 201/00		EP3532457 A1
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[51]	A61K 31/137	[11]	40009919
	A61K 9/08		EP3515412 A1
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[51]	A61K 31/138	[11]	40010108
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[51]	A61K 31/15	[11]	40010471
	A61K 31/198		CN110392568 A
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[51] A61K 31/16 [11] 40010096
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[54] BETA-AMINO-ISOQUINOLINYL AMIDE COMPOUNDS
 β -氨基異喹啉基酰胺化合物

[71] Aerie Pharmaceuticals, Inc.
550 Hills Drive 3rd Floor
Bedminster NJ 07921
UNITED STATES OF AMERICA

[72] STURDIVANT, Jill, M.
DELONG, Mitchell, A.
ROYALTY, Susan, M.

[74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
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HONG KONG

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[51] A61K 31/165 [11] 40010057
A61K 9/127 EP3493790 A1
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C07D 295/13 CN110016003 A
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A61K 9/08 CN109549920 A
[13] A

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A61K 45/06 EP3493850 A1
[13] A

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[30]	04.08.2016 US,US201662371061P 24.04.2017 US,US201762489265P		
[54]	USE OF SWELL1 INHIBITORS AND MODULATORS TO TREAT TYPE 2 DIABETES AND OBESITY 以 SWELL1 抑制劑及調節劑醫治 II 型糖尿病及肥胖症的用途		
[71]	University of Iowa Research Foundation 112 N. Capitol Street, 6 Gilmore Hall Iowa City, Iowa 52242-5500 UNITED STATES OF AMERICA		
[72]	SAH, Rajan		
[74]	EMILY YIP & CO LIMITED 1st Floor, Kingsfield Centre 18 Shell Street, Fortress Hill HONG KONG		

[51]	A61K 31/194 A61K 31/42	[11]	40010230 CN110403937 A
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[54] FORMULATIONS OF N-ACETYLCYSTEINE AND USES THEREOF
N-乙酰半胱氨酸的製劑及其用途

[71] OTOLOGIC PHARMACEUTICS, INC.
耳科製藥公司
865 Research Parkway, Suite 400 PHF Research Park
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UNITED STATES OF AMERICA

[72] GAMMANS, Richard E. 理查德·E·甘曼斯

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

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A61K 41/00 CN110520160 A
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[51] A61K 31/27 [11] 40010230
A61K 31/42 CN110403937 A

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	A61K 9/51		CN110461311 A
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[51]	A61K 31/325	[11]	40010230
	A61K 31/42		CN110403937 A
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[51]	A61K 31/335	[11]	40010348
	A61K 31/35		EP3506894 A1
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[51]	A61K 31/335	[11]	40010587
	C07D 407/14		EP3523296 A1
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[51]	A61K 31/337	[11]	40010186
	A61K 31/35		CN110392570 A
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[51]	A61K 31/337	[11]	40010257
	A61K 39/395		CN109908341 A
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	A61K 9/51		CN110461311 A
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[51]	A61K 31/337	[11]	40010340
	A61K 31/513		EP3509584 A1
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- [30] 09.09.2016 US, 62/385,590
- [54] GLUCOCORTICOID RECEPTOR MODULATORS TO TREAT PANCREATIC CANCER
用於治療胰腺癌的糖皮質激素受體調節劑
- [71] Corcept Therapeutics, Inc.
149 Commonwealth Drive
Menlo Park CA 94025
UNITED STATES OF AMERICA
- [72] HUNT, Hazel
BLOCK, Thaddeus S.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 31/35 [11] 40010186
A61K 31/52 CN110392570 A
A61K 31/337
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- [30] 27.03.2017 US, 62/477216
- [54] TREATMENT OF TROP-2 EXPRESSING TRIPLE NEGATIVE BREAST CANCER
WITH SACITUZUMAB GOVITECAN AND A RAD51 INHIBITOR
用沙妥珠單抗格維替康和 RAD51 抑制劑治療表達 TROP-2 的三陰性乳腺癌
- [71] IMMUNOMEDICS, INC.
300 AMERICAN ROAD
MORRIS PLAINS, NJ 07950
UNITED STATES OF AMERICA
- [72] CARDILLO, Thomas M.
GOLDENBERG, David M.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51] A61K 31/35 [11] 40010348
A61K 31/335 EP3506894 A1
A61K 31/352
C07D 311/02
C07D 311/04
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[87] 08.03.2018 WO2018/045217

[30] 31.08.2016 US,US201662382192P

[54] MACROPHAGES/MICROGLIA IN NEURO-INFLAMMATION ASSOCIATED WITH
NEURODEGENERATIVE DISEASES
與神經退行性疾病相關的神經炎症中的巨噬細胞/小膠質細胞

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] ELMALEH, David, R.
TANZI, Rudolph, E.
SHOUP, Timothy, M.
GRICLUC, Ana

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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C07D 405/04 EP3495360 A1
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[51] A61K 31/351 [11] 40010198
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[87] 09.08.2018 WO2018/141989

[30] 06.02.2017 GB,GB20170001944

- [54] ANTIMICROBIAL COMPOSITIONS COMPRISING COPPER-HYDROXYPYRONE COMPLEXES
包含銅-羥基吡喃酮絡合物的抗微生物組合物
- [71] United Kingdom Research and Innovation
Polaris House, North Star Avenue
Swindon SN2 1FL
UNITED KINGDOM
- [72] POWELL, Jonathan Joseph
FARIA, Nuno, Jorge, Rodrigues
BASTOS, Carlos Andre Passos
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[51]	A61K 31/352 A61K 9/127	[11]	40010057 EP3493790 A1
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[51]	A61K 31/352 A61K 31/35	[11]	40010348 EP3506894 A1
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[51]	A61K 31/365 A61K 31/35	[11]	40010186 CN110392570 A
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[51]	A61K 31/365 A61K 31/42	[11]	40010230 CN110403937 A
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[51]	A61K 31/365	[11]	40010587
	C07D 407/14		EP3523296 A1
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[51]	A61K 31/375	[11]	40010497
	A61Q 17/00		CN110430923 A
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[51]	A61K 31/40	[11]	40010092
	A61K 9/20		EP3494967 A1
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[51]	A61K 31/40	[11]	40010108
	A61K 31/192		EP3493794 A1
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	C07D 207/12		EP3494106 A1
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[51]	A61K 31/4015	[11]	40009940
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[51]	A61K 31/4035	[11]	40010047
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[51]	A61K 31/404	[11]	40010207
	A61K 35/768		EP3500281 A1
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[51]	A61K 31/404	[11]	40010451
	C07D 401/12		CN110121499 A
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[51]	A61K 31/407	[11]	40010218
	C07D 495/04		EP3502115 A1
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[51]	A61K 31/407	[11]	40010278
	A61K 9/51		CN110461311 A
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[51]	A61K 31/407	[11]	40010312
	A61K 41/00		CN110520160 A
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[51]	A61K 31/407	[11]	40010564
	C07D 491/02		EP3500576 A1
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[51]	A61K 31/41	[11]	40010265
	A61K 31/517		CN109996544 A
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[51]	A61K 31/416	[11]	40010047
	C07D 209/44		EP3498692 A1
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[51]	A61K 31/4162	[11]	40010265
	A61K 31/517		CN109996544 A
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[51]	A61K 31/4164	[11]	40010492
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[51] A61K 31/4196 [11] 40009939
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05.08.2016 US,62/371,280

[54] DOSING REGIMENS FOR TREATING METAL-MEDIATED CONDITIONS
用於治療金屬介導的病症的給藥方案

[71] Abfero Pharmaceuticals, Inc.
405 Waltham Street, Suite 353
Lexington, Massachusetts 02421
UNITED STATES OF AMERICA

University of Florida Research Foundation, Inc.
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Gainesville, FL 32611
UNITED STATES OF AMERICA

[72] BURKE, Steven Keith
BERGERON, Raymond J., Jr.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] A61K 31/4196 [11] 40010526
C07D 249/02 CN109922802 A
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[87] 07.12.2017 WO2017/210694

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[54] TRIAZOLE BENZAMIDE DERIVATIVES AND THE COMPOSITIONS AND
METHODS OF TREATMENT REGARDING THE SAME
三唑苯甲酰胺衍生物及其相關組合物和治療方法

[71] AN2H DISCOVERY LIMITED
AN2H 探索有限公司
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IRELAND
愛爾蘭
都柏林

[72] JOHNSTON, Jennifer J·約翰斯顿
GAROFALO, Albert W. A·W·加罗法洛
FATHEREE, Paul Ross P·R·法特里

[74] 中港知識產權有限公司
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港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51] A61K 31/42 [11] 40010230
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A61K 31/4985
A61K 31/194
A61K 31/27
A61K 31/365
A61K 31/7048
A61K 31/325
A61K 31/437
A01N 43/80
C07D 261/04
A23K 20/00
A61K 9/00
A61K 45/06
A61K 47/10
A61K 47/12
A61K 47/14
A61K 47/32
A61K 47/36
A61K 47/42
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A61P 33/10
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[25] ZH

[21] 19133699.9 [22] 17.12.2019

[30] 06.02.2012 US, 61/595 , 463

[54] PARASITICIDAL ORAL VETERINARY COMPOSITIONS COMPRISING
SYSTEMICALLY-ACTING ACTIVE AGENTS, METHODS AND USES THEREOF
包含全身性地起作用的活性劑的殺寄生蟲口服獸用組合物、方法及其用途

[71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Blvd. Duluth
GA 30096
UNITED STATES OF AMERICA

[72] Mark D. SOLL
Diane LARSEN
Susan Mancini CADY
Peter CHEIFETZ
Izabela GALESKA
Saijun GONG

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East
HONG KONG

[51] A61K 31/422 [11] 40010230
A61K 31/42 CN110403937 A
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[51] A61K 31/422 [11] 40010367
A61K 31/52 CN109939113 A
[13] A

[51] A61K 31/427 [11] 40009971
C07D 417/12 CN110256418 A
[13] A

[51] A61K 31/427 [11] 40010207
A61K 35/768 EP3500281 A1
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[51] A61K 31/427 [11] 40010499
A61P 3/10 CN109982697 A
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[13] A

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[21] 62019000127.6 [22] 20.12.2019

[86] 27.11.2017 PCT/JP2017/042429

[87] 31.05.2018 WO2018/097294

[30] 28.11.2016 JP,2016-229972

[54] THERAPEUTIC DRUG OR PROPHYLACTIC DRUG FOR DIABETIC
NEPHROPATHY
糖尿病性腎病的治療藥或預防藥

[71] TEIJIN PHARMA LIMITED
帝人制药株式会社
2-1, KASUMIGASEKI 3-CHOME
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JAPAN

[72] SHIRAKURA, Takashi 白仓尚
TSUJIMOTO, Shunsuke 辻本俊亮
TSUBOSAKA, Yoshiki 壺阪义记

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/428 [11] 40010045
C07D 275/04 EP3558955 A2
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[51] A61K 31/429 [11] 40010045
C07D 275/04 EP3558955 A2
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[51] A61K 31/433 [11] 40010184
A61K 31/501 CN110139649 A
A61P 35/00
C07D 417/02
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[86] 25.08.2017 PCT/US2017/048581

[87] 01.03.2018 WO2018/039544

[30] 25.08.2016 US, 62/379604

[54] COMBINATION THERAPY WITH GLUTAMINASE INHIBITORS
用谷氨酰胺酶抑制劑的組合療法

[71] CALITHERA BIOSCIENCES, INC.
343 OYSTER POINT BOULEVARD, SUITE 100
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

[72] PARLATI, Francesco
ORFORD, Keith
WHITING, Sam, H.

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

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A61P 35/00 EP3568204 A1
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	C07D 275/04		EP3558955 A2
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[51]	A61K 31/437	[11]	40010063
	C07D 471/04		EP3524602 A1
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[51]	A61K 31/437	[11]	40010119
	C07D 471/04		EP3510032 A1
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[51]	A61K 31/437	[11]	40010230
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[51]	A61K 31/437	[11]	40010367
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[51]	A61K 31/437	[11]	40010451
	C07D 401/12		CN110121499 A
		[13]	A

[51]	A61K 31/437	[11]	40010572
	C07D 471/04		CN110366553 A
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[51]	A61K 31/4375	[11]	40009959
	C07D 471/04		EP3538525 A1
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[51]	A61K 31/4375	[11]	40010075
	C07D 471/14		EP3495367 A1
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[51] A61K 31/4375 [11] 40010275
C07D 401/14 CN110546145 A
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[51] A61K 31/4375 [11] 40010293
C07D 471/04 CN109952301 A
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[51] A61K 31/4375 [11] 40010332
C07D 215/227 EP3511323 A1
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[21] 19133341.8 [22] 10.12.2019

[30] 03.11.2011 US,201161555450P
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[54] 3,4-DI-SUBSTITUTED PYRIDINE COMPOUND, METHODS OF USING AND
COMPOSITIONS COMPRISING THE SAME
3, 4 二取代的吡啶化合物、其使用方法以及包含該化合物的組合物

[71] Ardea Biosciences, Inc.
4939 Directors Place
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[72] YEH, Li-tain
QUART, Barry, D

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

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[54] KINASE INHIBITOR COMPOUNDS, COMPOSITIONS, AND METHODS OF
TREATING CANCER

治療癌症的激酶抑制劑化合物、組合物和方法

[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI

西奈山伊坎醫學院

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[72] DAR, Arvin, C. A·C·达尔

CAGAN, Ross, L. R·L·卡根

SCOPTON, Alex, P. A·P·斯柯普頓

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[74] JUN HE LAW OFFICES

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[54] STABLE LIQUID FORMULATIONS
穩定的液體製劑
[71] The Boots Company PLC
1 Thane Road
Nottingham NG2 3AA
UNITED KINGDOM
[72] SHERRY, Robert, Arthur
BARFIELD, John, Gerard
TANG, Weng, Sam
[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 31/4439 [11] 40010365
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[54] METHOD OF PREVENTING OR TREATING HEARING LOSS
預防或治療聽力損失的方法
[71] Support-Venture GmbH
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[72] BAUSCH, Alexander A · 鲍施

[74] 百瑞專利商標有限公司

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香港灣仔軒尼詩道 253-261 号

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[54] ORALLY DISINTEGRATING TABLET INCLUDING DIAMINE DERIVATIVE
包含二胺衍生物的口腔崩解片

[71] Daiichi Sankyo Company, Limited
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[72] KIKKAWA, Yoshito
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[51]	A61K 31/444	[11]	40010063
	C07D 471/04		EP3524602 A1
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[54] METHODS AND COMPOSITIONS FOR IMPROVING COGNITIVE FUNCTION
用於改善認知功能的方法和組合物

[71] THE JOHNS HOPKINS UNIVERSITY
約翰斯·霍普金斯大學
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[72] GALLAGHER, MICHELA M·加拉格尔
HABERMAN, REBECCA R·哈伯曼
KOH, MING TENG M·T·高

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 31/451 [11] 40009960
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[54] USE OF PRIDOPIDINE FOR THE TREATMENT OF ANXIETY AND
DEPRESSION
普利多匹定用於治療焦慮和抑鬱的用途

[71] Prilenia Neurotherapeutics Ltd.
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[72] HAYDEN, Michael
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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- [54] ANTITUMOR AGENT AND BROMODOMAIN INHIBITOR
抗腫瘤劑及溴結構域抑制劑
- [71] FUJIFILM Corporation
富士胶片株式会社
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[54] PHARMACEUTICAL RESINATE COMPOSITIONS AND METHODS OF MAKING
AND USING THEREOF

藥用樹脂酸酯組合物以及其製備及使用方法

[71] Rhodes Pharmaceuticals L.P.
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[72] GERARD, P., Frunzi
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JAIN, Rajeev, A.

[74] MARKS & CLERK
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[54] NON-SELECTIVE KINASE INHIBITORS
非選擇性激酶抑制劑

[71] Pulmokine, Inc.
普爾莫凱恩股份有限公司
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Gilead Sciences, Inc
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[74] HNC INNOVATION LIMITED
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[51] A61K 31/497 [11] 40009971
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[51]	A61K 31/4985	[11]	40010230
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[51]	A61K 31/4985	[11]	40010312
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[54]	CANCER TREATMENT COMBINATIONS 癌症治療組合		
[71]	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会 1111 Franklin Street, 12th Floor Oakland, CA 94607 UNITED STATES OF AMERICA		
[72]	KIPPS, Thomas, J. T·J·基普斯 CHEN, Liguang L·陈 CUI, Bing B·崔		
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[51]	A61K 31/517	[11]	40010367
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[51]	A61K 31/517	[11]	40010586
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- [30] 10.01.2017 US, 62/444601
- [54] HETEROCYCLIC COMPOUNDS AND USE THEREOF
雜環化合物及其用途
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CHOI, MING-CHEN 周銘城
SONG, JEN-SHIN 宋政勳
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[51]	A61K 31/519	[11]	40010039
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[51]	A61K 31/519	[11]	40010045
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[51]	A61K 31/519	[11]	40010173
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[51]	A61K 31/52	[11]	40010186
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[51]	A61K 31/52	[11]	40010367
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A61P 17/06
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[54] BICYCLIC BROMODOMAIN INHIBITORS
雙環溴結構域抑制劑

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WAGNER, Gregory, Steven
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LIU, Shuang

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	A61Q 17/00		CN110430923 A
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[51]	A61K 31/53	[11]	40010581
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[51]	A61K 31/5375	[11]	40010171
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	C07D 295/13		CN110016003 A
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治療癌症的方法
- [71] Intercept Pharmaceuticals, Inc.
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- [72] MOSCHETTA, Antonio 安东尼奥·莫斯奇塔
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治療嗜酸性粒細胞性食管炎的方法
- [71] Adare Pharmaceuticals US, L.P.
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[71] TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM OF HIGHER
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[72] FELDMAN, Arthur, M.
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TREATMENT OF CANCER
端粒酶抑制劑和吉西他濱聯合治療癌症

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RESPIRATORY SYNCYTIAL VIRUS INFECTIONS
可用於治療呼吸道合胞病毒感染的吡咯並[1, 2-F][1, 2, 4]三嗪
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[54] PPARY AGONIST FOR TREATMENT OF BONE DISORDERS
治療骨疾病的 PPARY 激動劑[71] Intekrin Therapeutics, Inc.
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治療癌症的組合物和方法
- [71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC.
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- [72] LEE, YU-RU Y-R·李
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[54] COMPOSITION CONTAINING POLY-GAMMA-GLUTAMIC ACID FOR IMPROVING
SYMPTOMS OF ATOPIC DERMATITIS

包含聚 γ -谷氨酸的用於緩解特應性皮膚症狀的組合物

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[54] COMPOSITIONS AND METHODS FOR ADHESION TO SURFACES
一種用於對表面進行粘附的組合物和方法

[71] LAUNCHPAD MEDICAL, INC
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[54] MEANS AND METHODS FOR ACTIVE CELLULAR IMMUNOTHERAPY OF CANCER
BY USING TUMOR CELLS KILLED BY HIGH HYDROSTATIC PRESSURE AND
DENDRITIC CELLS
使用樹突細胞和由高靜水壓力殺死的腫瘤細胞對癌症進行主動細胞免疫治療的手段
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[54]	COMPOSITIONS AND METHODS OF TREATING DRY EYE SYNDROME AND OTHER TRAUMATIZED NON-KERATINIZED EPITHELIAL SURFACES 治療干眼綜合征及其他創傷性非角質化上皮表面的組合物和方法		
[71]	EYE CARE INTERNATIONAL, LLC 27 SEA CREST DRIVE LLOYD NECK, NY 11743 UNITED STATES OF AMERICA		
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[54] SORTING OF T LYMPHOCYTES IN A MICROFLUIDIC DEVICE
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用於治療慢性腎病的生物活性腎細胞

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[54] THERAPEUTIC AGENT FOR DILATED CARDIOMYOPATHY

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治療中風的影響的方法
[71] Mesoblast, Inc.
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[54] PRODUCTION METHOD OF NASAL DROP COMPOSITION, AND NASAL DROP
COMPOSITION

滴鼻劑組合物的製造方法及滴鼻劑組合物

[71] Well Stone Co.

井石有限會社

6742-1, Tanochokou, Miyazaki-shi

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[72] ISHII Yoichi 石井陽一

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[54] COLLINSELLA SHENZHENENSIS AND APPLICATIONS THEREOF

深圳柯林斯菌 (COLLINSELLA SHENZHENENSIS) 及其應用

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[54] DERMATOLOGICAL PREPARATIONS FOR MAINTAINING AND/OR RESTORING
HEALTHY SKIN MICROBIOTA
用於維持和/或恢復健康皮膚微生物群的皮膚科製劑

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[54] VIRAL VACCINES

病毒疫苗

[71] Sementis Limited
9 SING CRESCENT
BERWICK, VICTORIA 3806
AUSTRALIA

[72] HOWLEY, Paul

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] USE OF VIRAL VECTORS IN THE TREATMENT OF RETINOBLASTOMA
病毒載體在治療視網膜母細胞瘤中的用途
- [71] VCN Biosciences SL
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MONTERO CARCABOSO, Angel
CHANTADA, Guillermo Luis
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IAP 抑制劑和溶瘤病毒在製備抗腫瘤藥物中的應用
- [71] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
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XIAO, Xiao
LI, Kai
LIANG, Jiankai
TAN, Yaqian
ZHU, Wenbo
YIN, Wei
GONG, Shoufang
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確利達中心 902 室

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[54] TRADITIONAL CHINESE MEDICINE COMBINATION FOR REGULATING
IMMUNE FUNCTION AND PREPARATION METHOD THEREFOR
一種調節免疫的中藥組合物及其製備方法[71] JIANGZHONG PHARMACEUTICAL CO., LTD.
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Minzhi YI 易敏之
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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF ORTHOPEDIC
AILMENTS

用於治療骨科疾病的組合物和方法

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- [54] METHODS FOR TREATING SEVERE ATOPIC DERMATITIS BY
ADMINISTERING AN IL-4R INHIBITOR
用於通過施用 IL-4R 抑制劑治療嚴重特應性皮炎的方法
- [71] REGENERON PHARMACEUTICALS, INC.
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GRAHAM, Neil
AKINLADE, Bolanle
PIROZZI, Gianluca
SUN, Xing
HULTSCH, Thomas
SHUMEL, Brad S.
BANSAL, Ashish
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[54] OPHTHALMIC COMPOSITIONS COMPRISING CICLOSPORIN
含有環孢素的眼用組合物

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

[72] LÖSCHER, Frank
GRILLENBERGER, Ralf
ENGBLOM, Johan

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

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[54] INJECTABLE COMPOSITION FOR PREVENTING HAIR LOSS OR
STIMULATING HAIR GROWTH

毛髮防脫或毛髮促生用注射用組合物

[71] KERAMEDIX INC.

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[72] HWANG, Yu-Shik 黄裕植

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[54] METHOD FOR INCREASING EMBRYO IMPLANTATION RATE IN MOTHER'S UTERUS IN MAMMALS
用於在哺乳動物中增加母體子宮的胚胎植入率的方法

[71] INPRENHA BIOTECHNOLOGIA E DESENVOLVIMENTO AVANÇADO LTDA-ME
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[51]	A61K 38/17	[11]	40010583
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[54] METHODS AND COMPOSITIONS FOR TUSC2 IMMUNOTHERAPY
用於 TUSC2 免疫治療的方法和組合物

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
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[51] A61K 38/17 [11] 40010584
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[54] VARIANT TYPE III INTERFERONS AND SYNTHETIC KINES
變體 III 型干擾素和合成因子

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
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[51] A61K 38/20 [11] 40010216
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A61K 38/16
C07K 14/765
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C12N 15/62
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[54] COMPOSITIONS CONTAINING FUSION PROTEIN OF ALBUMIN AND ANALOGS
THEREOF, METHODS FOR MAKING AND USING THE SAME
包含白蛋白及其類似物的融合蛋白的組合物、其製備和使用方法

[71] NAL PHARMACEUTICAL GROUP LIMITED
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[72] MO, Joseph, Y.
CHU, Chun Kwong

[74] ACCOLADE IP LIMITED
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[54] CHIMERIC FACTOR VIII POLYPEPTIDES AND USES THEREOF
嵌合因子VIII多肽及其用途

[71] Bioverativ Therapeutics Inc.
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[51] A61K 38/38 [11] 40010491
A61K 38/31 EP3503911 A1
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[54] INJECTABLE BIOMATERIALS

注射用生物材料

[71] Allergan Pharmaceuticals International Limited

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[51] A61K 38/40

A61K 9/127

[11] 40010057

EP3493790 A1

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[51] A61K 38/45

A61K 48/00

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[54] COMPOSITIONS AND METHODS FOR STROKE PREVENTION IN PEDIATRIC

SICKLE CELL ANEMIA PATIENTS

用於鎌狀細胞性貧血患者預防中風的組合物和方法

[71] YALE UNIVERSITY

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[72] BRADDOCK, Demetrios

[74] IVAN WONG IP LIMITED

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[54] IMPROVED USE OF BOTULINUM NEUROTOXIN IN THE TREATMENT OF
SIALORRHEA

肉毒神經毒素在治療流涎中的改進的用途

[71] MERZ PHARMA GMBH & CO. KGAA

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[72] CSIKOS, Janos J·西科斯

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KRÜER, Markus M·克鲁尔

WEGENER, Nico N·韦格纳

[74] Oriental Intellectual Property Services Co.

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[54] CHIMERIC ANTIGEN RECEPTORS COMPRISING BCMA-SPECIFIC
FIBRONECTIN TYPE III DOMAINS AND USES THEREOF
包含 BCMA 特異性 III 型纖維蛋白結構域的嵌合抗原受體及其用途

[71] Janssen Biotech, Inc.
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[72] Chen Ni CHIN
John LEE
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[51] A61K 39/00 [11] 40010180
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[54] ANTIBODIES FOR SIGLEC-15 AND METHODS OF USE THEREOF
針對 SIGLEC-15 的抗體及其使用方法

[71] NEXTCURE, INC.
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[72] LIU, LINDA
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[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] A61K 39/00 [11] 40010200
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[54] INDUCTION OF IL-12 USING IMMUNOTHERAPY
利用免疫療法誘導 IL-12

[71] IMMUNOVATIVE THERAPIES, LTD.
MALCHA TECHNOLOGY PACK, BUILDING NO. 1
FIRST FLOOR, 96951 JERUSALEM
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[72] HAR-NOY, MICHAEL

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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[54] ANTIBODY SPECIFIC FOR CD22 AND METHODS OF USE THEREOF
對 CD22 有特異性的抗體及其使用方法

[71] Redwood Bioscience, Inc.
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Emeryville, California 94608
UNITED STATES OF AMERICA

[72] RABUKA, David
HOLGATE, Robert George Edward
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[74] LETTERS & THOO LIMITED
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[54] ENGINEERED T CELLS FOR THE TREATMENT OF CANCER

用於治療癌症的經工程改造 T 細胞

[71] TCR2 Therapeutics Inc.

T 细胞受体治疗公司

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[54] ANTIBODIES THAT BIND ZIKA VIRUS ENVELOPE PROTEIN AND USES THEREOF
結合寨卡病毒包膜蛋白的抗體及其用途
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY
麻省理工學院
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Satoru WATANABE 渡邊哲
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[54] FMDV AND E2 FUSION PROTEINS AND USES THEREOF
FMDV 和 E2 的融合蛋白質及其用途
[71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
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[54] RECOMBINANT VECTORS EXPRESSING ANTIGENS OF AVIAN INFLUENZA
VIRUS AND USES THEREOF
表達禽流感病毒抗原的重組載體及其用途
[71] Boehringer Ingelheim Animal Health USA Inc.
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UNITED STATES OF AMERICA

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[51]	A61K 39/385	[11]	40010377
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[54] BIOMATERIALS FOR MODULATING IMMUNE RESPONSES
用於調節免疫應答的生物材料

[71] President and Fellows of Harvard College
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Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] MOONEY, David, J.
LI, W., Aileen
ALI, Omar, Abdel-Rahman
SHIH, Ting-Yu

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

[51]	A61K 39/39	[11]	40010200
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[54] R-SPONDIN (RSPO) SURROGATE MOLECULES

R-SPONDIN(RSPO) 替代物分子

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR

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OFFICE OF THE GENERAL COUNSEL, BUILDING 170, 3RD FLOOR, MAIN

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[72] GARCIA, Kenan Christopher

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[51] A61K 39/395

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[54] ANTIBODIES DIRECTED AGAINST PROGRAMMED DEATH- 1 (PD-1)

針對程序性死亡-1 (PD-1) 的抗體

[71] ANAPTYSBIO, INC.

安奈普泰斯生物有限公司

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San Diego, California 92121

UNITED STATES OF AMERICA

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[51] A61K 39/395 [11] 40009967
C07K 16/00 CN110381998 A
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[54] ANTI-LAIR1 ANTIBODIES AND THEIR USES
抗 LAIR1 抗體及其用途

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯大學體系董事會
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Austin, TX 78701
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[72] LIAO, Charlene, X. C·X·廖
LIU, Qiang 劉強
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- [54] REFOLDING AND PURIFICATION OF MOXETUMOMAB PASUDOTOX
MOXETUMOMAB PASUDOTOX 的重折疊和純化
- [71] MedImmune, LLC
ONE MEDIMMUNE WAY
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- [72] HUNTER, Alan
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- [54] METHODS OF TREATING PSORIATIC ARTHRITIS USING IL-17
ANTAGONISTS
使用 IL-17 拮抗劑治療銀屑病關節炎的方法
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] MPOFU, Shepard
RICHARDS, Hanno
THANGAVELU, Karthinathan
MACHACEK, Matthias
- [74] MARKS & CLERK
Level 9, Cyberport 1
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[54] MEDICINAL COMPOSITION USABLE FOR PREVENTING AND/OR TREATING
BLOOD COAGULATION FACTOR IX ABNORMALITY, COMPRISING
MULTISPECIFIC ANTIGEN BINDING MOLECULE REPLACING FUNCTION OF
BLOOD COAGULATION FACTOR VIII
可用於預防和/或治療凝血因子IX異常、包含代替凝血因子VIII的功能的多特異性抗原
結合分子的藥物組合物

[71] PUBLIC UNIVERSITY CORPORATION NARA MEDICAL UNIVERSITY
公立大学法人奈良县立医科大学
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Kashihara-city, Nara 634-8521
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[72] SHIMA, Midori 岛绿伦
NOGAMI, Keiji 野上惠嗣
OGIWARA, Kenichi 荻原建一

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[51] A61K 39/395 [11] 40010072
C07K 16/46 EP3512549 A1
C12N 15/13

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[30] 14.09.2016 US,62/394,360

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[54] CD3 BINDING ANTIBODIES
CD3 結合抗體

[71] Teneobio, Inc.
1490 O' Brien Drive, Suite D

Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] TRINKLEIN, Nathan

VANSCHOOTEN, Wim

ALDRED, Shelley Force

HARRIS, Katherine

PHAM, Duy

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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HONG KONG

[51] A61K 39/395

C07K 7/06

[11] 40010123

CN109963862 A

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[54] ANTI-GITR ANTIBODIES AND METHODS OF USE THEREOF

抗 GITR 抗體和其使用方法

[71] Agenesis Inc.

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[72] UNDERWOOD, Dennis J.

LÉGER, Olivier

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VAN DIJK, Marc

SCHAER, David

TSUJI, Takemasa

RITTER, Gerd

GONZALEZ, Ana M.

WILSON, Nicholas S.

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[51] A61K 39/395 [11] 40010132
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[54] AQUEOUS PHARMACEUTICAL COMPOSITION OF A RECOMBINANT
MONOCLONAL ANTIBODY TO TNF α
重組單克隆抗 TNF α 抗體的水性藥用組合物

[71] JOINT STOCK COMPANY "BIOCAD"
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[72] LOMKOVA, Ekaterina Aleksandrovna
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[51] A61K 39/395 [11] 40010154
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[51]	A61K 39/395	[11]	40010257
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[25] ZH

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[62] 17.03.2015 15102729.7

[54] USES FOR AND ARTICLE OF MANUFACTURE INCLUDING HER2
DIMERIZATION INHIBITOR PERTUZUMAB

HER2 二聚化抑制劑帕妥珠單抗的用途和包含 HER2 二聚化抑制劑帕妥珠單抗的製品

[71] F. Hoffmann-La Roche AG
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SWITZERLAND[72] ALAVATTAM, Sreedhara S·阿拉瓦塔姆
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[54] BINDING MOLECULES SPECIFIC FOR ASCT2 AND USES THEREOF

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[71] MedImmune, LLC

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[54] COMBINATION OF AN ANTI-CD16A ANTIBODY WITH A CYTOKINE

抗 CD16A 抗體與細胞因子的組合

[71] AFFIMED GMBH

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- [72] KOCH, Joachim 約阿希姆·科赫
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PYRAZOL-4-OL AND USE THEREOF IN THE TREATMENT OF CANCER
1-(4-氨基-5-溴-6-(1H-吡唑-1-基)嘧啶-2-基)-1H-吡唑-4-醇及其在治療癌
症中的用途
- [71] Novartis AG
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ALA-PDT 或 ALA-PDD 中的光動力學效應的增強劑
- [71] SBI Pharmaceuticals Co., Ltd.
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- [72] ISHIZUKA, Masahiro 石塚昌宏
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- [54] USE OF BCL-XL INHIBITOR AND ONCOLYTIC VIRUS IN PREPARATION OF
ANTITUMOR DRUG
BCL-XL 抑制劑和溶瘤病毒在製備抗腫瘤藥物中的應用
- [71] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
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TREATING CENTRAL NERVOUS SYSTEM DISORDERS
用於治療中樞神經系統疾病的包含苯甲酸鹽化合物和單寧酸的組合物[71] Syneurx International (Taiwan) Corp.
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[54] POLYGLUTAMATED ANTIFOLATES AND USES THEREOF
聚谷氨酸化抗葉酸劑及其用途
[71] L.E.A.F Holdings Group LLC
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[54] ESKETAMINE FOR THE TREATMENT OF DEPRESSION
依西美汀用於治療抑鬱症[71] Janssen Pharmaceutica NV
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HONG KONG[51] A61K 45/06 [11] 40010205
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[54] USE OF VCP INHIBITOR AND ONCOLYTIC VIRUS IN THE PREPARATION
OF AN ANTI-TUMOR DRUG
VCP 抑制劑和溶瘤病毒在製備抗腫瘤藥物中的應用[71] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
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[72] YAN, Guangmei
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[54] COMPOSITIONS FOR TREATMENT OF HEPATIC STEATOSIS ALONE OR IN
COMBINATION WITH A HEPATITIS C VIRUS INFECTION

用於單獨治療肝脂肪變性或治療伴有丙型肝炎病毒感染的肝脂肪變性的組合物

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- [54] ALPHA AND GAMMA-D POLYGLUTAMATED ANTIFOLATES AND USES THEREOF
 α 和 γ -D 聚谷氨酸化抗葉酸劑及其用途
- [71] L.E.A.F Holdings Group LLC
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- [54] A THERAPEUTIC COMBINATION COMPRISING A PULMONARY SURFACTANT
AND A STEROID FOR THE TREATMENT OF EVOLVING BPD
用於治療進展性 BPD 的包含肺表面活性物質和類固醇的治療組合
- [71] CHIESI FARMACEUTICI S.P.A.
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- [51] A61K 45/06 [11] 40010513
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[54] RAPID DISPERSE DOSAGE FORM CONTAINING LEVETIRACETAM
包含左乙拉西坦的快速分散劑型

[71] APRECIA PHARMACEUTICALS LLC
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[72] JACOB, Jules J·雅各布斯
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[51] A61K 47/10 [11] 40010023
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[54] PHARMACEUTICAL DOSAGE FORMS CONTAINING TASK-1 AND TASK-3
CHANNEL INHIBITORS, AND THE USE OF SAME IN BREATHING DISORDER
THERAPY

包含 TASK-1 和 TASK-3 通道抑制劑的藥物劑型及其用於治療呼吸障礙的用途

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	C08B 37/16		CN109982718 A
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[54] CYCLODEXTRIN BASED POLYMERS, METHODS, COMPOSITIONS AND APPLICATIONS THEREOF

基於環糊精的聚合物、方法、組合物及其應用

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[54] CONJUGATE OF BIOACTIVE MATERIAL HAVING ENHANCED
SUSTAINABILITY AND USE THEREOF
具有增加的持續性的生理活性物質的綴合物及其應用

[71] Hanmi Pharm. Co., Ltd.
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[72] PARK, Young Jin
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CHOI, In Young

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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[54] PYRROLOBENZODIAZEPINE PRODRUGS AND ANTIBODY CONJUGATES
THEREOF

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36-44 PAK TIN PAR STREET, TSUEN WAN

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[54] AMANITIN ANTIBODY CONJUGATES

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[54] A CONDITIONAL REPLICATING CYTOMEGALOVIRUS AS A VACCINE FOR CMV

一種作為巨細胞病毒 (CMV) 疫苗的有條件複製的 CMV

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[54] TREATMENT OF AMD USING AAV SFLT-1
使用 AAV SFLT-1 的 AMD 治療

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Chalberg, Thomas W., Jr.

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[54] MAXIMIZING T-CELL MEMORY AND COMPOSITIONS AND METHODS
THEREFOR

最大化 T 細胞記憶以及其組成及其方法

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[54] MRI IMAGING OF AMYLOID PLAQUE USING LIPOSOMES
使用脂質體的澱粉樣斑塊沉積物磁力共振掃描成像

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- [54] NOVEL LIPOSOMAL GADOLINIUM (GD) CONTRAST AGENT "NMRX" FOR T1-MRI
用於 T1-MRI 的新型脂質體釷 (GD) 造影劑 "NMRX"
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[54] DELAYED RELEASE DELIVERY SYSTEMS AND METHODS
延遲釋放遞送體系和方法

[71] ELC MANAGEMENT LLC
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[51]	A61K 8/36	[11]	40010139
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[54] MICROEMULSION-CONTAINING SOLID SOAP COMPOSITION

含有微乳液的固體肥皂組合物

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[54] COSMETIC PRESERVATIVE SYSTEM
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	C11D 1/94		CN109890948 A
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[54] PROGESTERONE RECEPTOR ANTAGONIST DOSAGE FORM
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[51]	A61K 9/00	[11]	40010092
	A61K 9/20		EP3494967 A1
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	A61K 48/00		EP3501549 A1
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	A61K 38/13		CN109906085 A
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	A61K 38/48		CN110430892 A
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[51]	A61K 9/00	[11]	40010198
	A61K 31/351		EP3576730 A1
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C12N 1/04 CN109952368 A
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A61K 9/70 CN110446491 A
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A61K 9/70 CN110461312 A
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[51] A61K 9/08 [11] 40009907
A61K 31/185 CN109549920 A
A61K 47/26
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[21] 19126768.1 [22] 15.07.2019

[30] 26.09.2017 JP,2017-185036

[54] AQUEOUS PREPARATION
水性製劑

[71] Dia Pharmaceutical Co., Ltd.
503 HIGASHIBOJO-CHO
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MORIKANE Daizou
DIA PHARMACEUTICAL CO., LTD., 515 JYOBONJICHO
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[72] MORIKANE Daizou

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61K 47/14 EP3515412 A1
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[54] STABLE FORMULATION FOR PARENTERAL ADMINISTRATION OF
TAPENTADOL

用於腸胃外施用他噴他多的穩定製劑

[71] Grünenthal GmbH
Zieglerstrasse 6
52078 Aachen
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[72] ELLERMANN, Angelika
REINHOLD, Ulrich
BERTRAM, Ulrike

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

[51] A61K 9/08 [11] 40010023
A61K 47/10 CN110290809 A

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[51] A61K 9/10 [11] 40010029
A61K 31/05 CN109890369 A
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[21] 19133412.7 [22] 11.12.2019

[86] 08.06.2017 PCT/MX2017/000061

[87] 14.12.2017 WO2017/213486

[30] 07.06.2017 MX,MX/a/2017/007448
08.06.2016 US,15/176,422

[54] COMBINATION OF BIOENERGY AND NUTRA-EPIGENETIC METABOLIC REGULATORS, NUTRACEUTICAL COMPOUNDS IN CONVENTIONAL AND NANOTECHNOLOGY-BASED COMBINATIONS, FOR REVERSING AND PREVENTING CELLULAR SENESCENCE ACCELERATED BY CHRONIC DAMAGE CAUSED BY DIABETES AND OTHER COMPLEX CHRONIC DEGENERATIVE DISEASES

用於逆轉和預防由糖尿病和其他退行性慢性複雜疾病產生的由慢性損傷加速的細胞衰老的代謝生物能和營養後生的調節劑與在常規和納米技術組合中的營養化合物的組合

[71] ASTUDILLO DE LA VEGA, Horacio
奧拉西奧.阿斯圖迪略德拉維嘉
Tuxpan #2-704, Col. Roma Sur
Ciudad de México, 06760
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[72] ASTUDILLO DE LA VEGA, Horacio

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

[51]	A61K 9/10	[11]	40010226
	A61K 31/4439		EP3515440 A1
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[51]	A61K 9/10	[11]	40010567
	A61K 9/70		CN110446491 A
		[13]	A

[51]	A61K 9/10	[11]	40010588
	A61K 9/70		CN110461312 A
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[51]	A61K 9/107	[11]	40010530
	A61K 9/51		CN109922793 A
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[30] 06.09.2016 EP,16001941.0

[54] METHOD FOR SOLUBILIZING POORLY WATER-SOLUBLE DIETARY SUPPLEMENTS AND PHARMACEUTICALLY ACTIVE AGENTS

水溶性差的膳食補充劑和藥物活性劑的溶解方法

[71] ATHENION AG
Gotthardstrasse 20
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[72] SAAR, Ingo
BRYSCH, Wolfgang
VON WEGERER, Jorg

[74] WANG George G
Flat A 17/F, Tower 7
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[51] A61K 9/12 [11] 40009907
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[51] A61K 9/12 [11] 40010095
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[86] 01.08.2017 PCT/US2017/044865

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[30] 02.08.2016 US,15/226,364

[54] METHODS FOR THE PREPARATION OF LIPOSOMES
製備脂質體的方法

[71] CURIRX INC.
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Wilmington, MA 01887
UNITED STATES OF AMERICA

[72] JAVERI, Indu
NELLAIAPPAN, Kaliappanadar

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

[51]	A61K 9/127	[11]	40010497
	A61Q 17/00		CN110430923 A
		[13]	A

[51]	A61K 9/14	[11]	40010052
	A61P 25/00		CN110382052 A
		[13]	A

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[51]	A61K 9/16	[11]	40009968
	A61K 9/50		EP3574897 A1
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[51]	A61K 9/16	[11]	40009988
	A61K 39/39		EP3493842 A1
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[51]	A61K 9/19	[11]	40010057
	A61K 9/127		EP3493790 A1
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		[13]	A

[51] A61K 9/20 [11] 40009940
A61K 47/10 CN109908355 A
[13] A

[51] A61K 9/20 [11] 40009961
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[86] 15.09.2017 PCT/US2017/051803

[87] 22.03.2018 WO2018/053280

[30] 16.09.2016 US,62/395,854

[54] USE OF PRIDOPIDINE FOR TREATING RETT SYNDROME
普利多匹定用於治療 RETT 綜合症的用途

[71] Prilenia Neurotherapeutics Ltd.
10 HaMenofim Street
Herzliya 4672561
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[72] GEVA, Michal
LAUFER, Ralph
HAYDEN, Michael

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 9/20 [11] 40010092
A61K 9/28 EP3494967 A1
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[54] ORAL FORMULATIONS OF PYRROLIDINE DERIVATIVES
吡咯烷衍生物的口服製劑

[71] ObsEva S.A.
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1228 Plan-les-Ouates/Geneve
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[72] CHOLLET, André
POHL, Olivier

[74] CHINAHONGKONG IP LIMITED
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[51]	A61K 9/20	[11]	40010203
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[30] 07.09.2016 US, 62/384,643

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[54] TABLET COMPOSITIONS
片劑組合物

[71] Celgene Corporation
細胞基因公司
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UNITED STATES OF AMERICA

Agios Pharmaceuticals, Inc.

安吉奧斯醫藥有限公司

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[72] BHAT, Sreenivas, S. 斯恩尼瓦斯·S·巴特
BURNSIDE, Scott 斯科特·伯恩賽德
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GU, Chong-Hui 顧重暉
ALTAF, Syed 賽義德·阿爾塔夫

[74] JONES DAY
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[51]	A61K 9/28	[11]	40009961
	A61K 9/20		EP3512506 A1
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[51]	A61K 9/28	[11]	40010092
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[51]	A61K 9/48	[11]	40009929
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[51]	A61K 9/48	[11]	40009961
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[51]	A61K 9/48	[11]	40010092
	A61K 9/20		EP3494967 A1
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[51]	A61K 9/50	[11]	40009968
	A61K 38/17		EP3574897 A1
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	A61K 9/16		
		[13]	A

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[30] 18.11.2011 US, 61/561,525

[54] POLYMER PROTEIN MICROPARTICLES
聚合物蛋白微粒

[71] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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[72] CHEN, Hunter
WALSH, Scott

[74] JUN HE LAW OFFICES
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[51]	A61K 9/50	[11]	40010454
	C12N 1/04		CN109952368 A
		[13]	A

[51]	A61K 9/51	[11]	40010278
	A61K 31/282		CN110461311 A
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		[13]	A

[25] JA

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[86] 25.08.2017 PCT/JP2017/030525

[87] 01.03.2018 WO2018/038253

[30] 26.08.2016 JP,2016-165996

[54] FINE NANO-SIZED MEDICINAL AGENT AND USE THEREOF
微細納米化藥劑及其應用

[71] OKUNO, Tetsuji
奧野哲治
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Shinkawa 1-chome, Chuo-ku, Tokyo
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[72] OKUNO, Tetsuji 奧野哲治

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	A61K 9/51	[11]	40010530
	A61K 9/107		CN109922793 A
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[51] A61K 9/70 [11] 40009935
A61K 47/38 CN110123792 A
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[25] ZH

[21] 19133210.5 [22] 05.12.2019

[30] 21.12.2011 US, 61/578,755

[54] TRANSMUCOSAL DRUG DELIVERY DEVICES FOR USE IN CHRONIC PAIN
RELIEF
用於慢性疼痛緩解的跨粘膜藥物傳遞裝置

[71] BIODELIVERY SCIENCES INTERNATIONAL, INC.
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[51] A61K 9/70 [11] 40010492
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[30] 31.10.2016 US, 62/415,248
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[54] METHODS OF MANAGING PAIN USING DEXMEDETOMIDINE TRANSDERMAL
DELIVERY DEVICES
使用右美托咪定經皮遞送裝置管理疼痛的方法

[71] TEIKOKU PHARMA USA, INC.
帝國製藥美國公司
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[72] GONSALVES, Rose, Marie 罗斯·玛丽·贡萨尔维斯

SHUDO, Jutaro 首藤十太郎

SONG, Wan-Ning 宋皖宁

HWANG, Stephen, Shipping 斯蒂芬·希平·黄

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30 樓 3011 室

[51] A61K 9/70 [11] 40010567
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[87] 27.09.2018 WO2018/175829

[30] 24.03.2017 US, 62/475929

14.11.2017 US, 62/585681

[54] MICROCELL DELIVERY SYSTEMS INCLUDING CHARGED OR MAGNETIC
PARTICLES FOR REGULATING RATE OF ADMINISTRATION OF ACTIVES
調節活性物質給予速率的包含帶電粒子或磁性粒子的微單元遞送系統

[71] E INK CALIFORNIA, LLC

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[72] LIU, LEI 刘雷

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[51] A61K 9/70 [11] 40010588
A61K 9/00 CN110461312 A
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[13] A

[25] EN

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[30] 24.03.2017 US, 62/476176

[54] MICROCELL DELIVERY SYSTEMS INCLUDING CHARGED PHASES AND
CONTROLLERS FOR MICROCELL DELIVERY SYSTEMS

包含帶電相的微單元遞送系統和用於微單元遞送系統的控制器

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[11] 40010167

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[25] JA

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- [54] METHOD FOR PRODUCING ANTIBACTERIAL BIOLOGICAL IMPLANT
抗菌性生物植入物的製造方法
- [71] PROSTEC CO., LTD.
株式会社普洛斯泰克
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JAPAN
- [72] Hiroyuki TSUCHIYA 土屋弘行
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- [74] CHAN, TANG & KWOK
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-

- [51] A61L 27/22 [11] 40010073
A61K 38/39 EP3566713 A1
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A61L 27/50
A61L 27/54
[13] A

[25] ZH

[21] 19133475.4 [22] 11.12.2019

[54] AN APPLICATION OF VEGF
一種 VEGF 的應用

[71] SHENZHEN ZHIBO BIOTECHNOLOGY CO., LTD.
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科技大道西 10 號浚湖樓 617 室

- [51] A61L 27/36 [11] 40010483
C12N 5/00 EP3496774 A1
C12N 5/071

C12N 5/09
A01K 67/027
C12N 5/077
G01N 33/50

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[21] 62019000085.6 [22] 19.12.2019

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[87] 22.02.2018 WO2018/035138

[30] 15.08.2016 US,201662375016P

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[54] THREE DIMENSIONAL BIOPRINTED TUMOR MODELS FOR DRUG TESTING

用於藥物試驗的三維生物打印腫瘤模型

[71] Organovo, Inc.

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PELZ, Rosalie Sears

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[51] A61L 27/38

A61L 27/36

[11] 40010087

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[51] A61L 27/50

A61L 27/36

[11] 40010087

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[11] 40010087

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[25]	EN		
[21]	62019000268.8	[22]	23.12.2019
[86]	23.08.2017 PCT/SG2017/050414		
[87]	01.03.2018 WO2018/038682		
[30]	23.08.2016 SG,10201607023T		
[54]	A DISINFECTION DEVICE 消毒裝置		
[71]	JCS Biotech Pte Ltd 2 Woodlands Sector 1 01-07 Woodlands Spectrum 1, Singapore 738068 SINGAPORE		
[72]	YEO, Jason, Hock Huat		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	A61M 1/28	[11]	40010532
	A61M 39/18		CN110430917 A
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[51]	A61M 11/04	[11]	40010077
	A61M 15/06		EP3493869 A2
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[51]	A61M 15/06	[11]	40010077
	A47F 47/00		EP3493869 A2
	A61M 11/04		
	A61M 16/00		
		[13]	A
[25]	EN		
[21]	19133463.0	[22]	11.12.2019
[86]	04.08.2017 PCT/US2017/045616		
[87]	08.02.2018 WO2018/027189		
[30]	05.08.2016 US,US201662371463P		
[54]	ANEMOMETRIC-ASSISTED CONTROL OF A VAPORIZER 蒸發器的測風輔助控制		

- [71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107-4344
UNITED STATES OF AMERICA
- [72] ATKINS, Ariel
BOWEN, Adam
GOULD, Alexander, J.
- [74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
HONG KONG

-
- [51] A61M 15/06 [11] 40010287
A24F 47/00 EP3496556 A1
[13] A

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- [51] A61M 16/00 [11] 40010077
A61M 15/06 EP3493869 A2
[13] A

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[13] A

[25] ZH

[21] 19133567.8 [22] 12.12.2019

[86] 27.08.2018 PCT/CN2018/102424

[87] 03.10.2019 WO2019/184222

[30] 21.08.2018 CN,201810956079.3

[54] CATHETER SYSTEM

一種導管系統

[71] ORBUSNEICH MEDICAL (SHENZHEN) CO., LTD.

業聚醫療器械(深圳)有限公司

中國

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福田保稅區金葵路1號

[72] YAN, Bryan Ping Yen 甄秉言

LU, Lizhong 盧立中

OUYANG, Junxiong 歐陽俊雄

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

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[72] LIM, Siew Ping
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PARTICULARLY FOR PERITONEAL DIALYSIS
用於醫療目的特別用於腹膜透析的機械連接裝置的單元
- [71] PERIPAL AG
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- [72] FOX, Stephan 斯特凡·福克斯
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用於幾種藥物同時施用的注射設備，特別是自動注射器
[71] Pharma Consult Ges.m.b.H.
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[71] Sanofi-Aventis Deutschland GmbH
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MUSCULOSKELETAL PAIN
用於治療無創傷性肌肉骨骼痛的方法和設備
[71] Sense Technology, Inc.
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用於遞送腫瘤治療電場的陣列中的溫度測量
- [71] NOVOCURE LIMITED
诺沃医疗有限公司
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- [72] KRINITSKY, MICHAEL 迈克尔·克里特斯基
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INFECTIONS
用於光療治療感染的可吞食膠囊

[71] PROBIOMEDICA S.R.L.
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[54] ADAPTIVE APERTURE

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在外部射束放射治療中控制在治療靶標之外的劑量分佈並使所述劑量分佈成形
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用於放射劑量估計的方法和系統
[71] VARIAN MEDICAL SYSTEMS INTERNATIONAL AG
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[54] SYSTEM FOR CONTROLLED THERMAL TREATMENT OF HUMAN SUPERFICIAL
TISSUE
用於人體淺表組織的受控熱療的系統

[71] GUIDED THERAPY SYSTEMS, L.L.C.
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[72] SLAYTON, Michael H.
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TISSUE
使用脈衝能量熱處理生物組織的方法

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[54] PHARMACEUTICAL COMBINATION COMPRISING AN ALK INHIBITOR AND A
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包含 ALK 抑制劑及 SHP2 抑制劑的藥物組合

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[54] METHODS OF TREATMENT USING TOPICAL COPPER ION FORMULATIONS
使用局部銅離子製劑治療的方法

[71] CDA RESEARCH GROUP, INC.
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[51]	A61Q 13/00	[11]	40010575
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[54] PHARMACEUTICAL COMPOSITIONS
藥物組合物

[71] TEO ALBARANO
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[72] TEO ALBARANO

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[54] CONCENTRATED COSMETIC COMPOSITION
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EXTINGUISHING EQUIPMENT, AND METHOD FOR STORING AND
ASSEMBLING SAME

氣體系滅火設備用的具有消音功能的噴射頭及其保管和組裝方法

[71] KOATSU CO., LTD.

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用於力量訓練機器的配重比裝置
[71] SPECIALTY FITNESS SYSTEMS, LLC
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[72] LEIPHEIMER, Jerry, K. 杰瑞·K·利菲摩爾
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口腔機能訓練裝置
[71] JMS CO., LTD.
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	虛擬排隊技術		
[71]	UNIVERSAL CITY STUDIOS LLC		
	100 UNIVERSAL CITY PLAZA		
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[72]	POLK, Jeff		
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	TRAYNOR, Mark James		
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[54]	BUILDING BLOCK TOY FIGURINE AND SYSTEM		
	構造塊玩偶和系統		
[71]	ADVINS, INC.		
	艾德文斯股份有限公司		
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色譜柱
[71] GE HEALTHCARE BIO-SCIENCES AB
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SE-75184, UPPSALA
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[72] LUNDKVIST, Mats
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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

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[54] DEHUMIDIFIER
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[72] AKARI, YOSHITAKA 明里好孝
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] FILTRATION MEMBRANE AND METHODS FOR MAKING AND USING THEM
過濾膜和用於製造和使用它們的方法

- [71] The Regents of the University of California
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KANER, Richard B.
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- [54] LIQUID PROCESSING APPARATUS
液體處理裝置
- [71] Panasonic Intellectual Property Management Co., Ltd.
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[30]	06.01.2017 JP,2017-001177		
[54]	DEVICE FOR PRODUCING PARTICLES AND METHOD FOR PRODUCING PARTICLES 粒子製造裝置以及粒子製造方法		
[71]	OHKAWARA KAKOHI CO., LTD. 大川原化工機株式會社 3847, Ikebe-cho, Tsuzuki-ku Yokohama-shi, Kanagawa 2240053 JAPAN		
[72]	FUJII Masashi 藤井正嗣 SHITARA Yuki 設樂勇城 SUZUKI Shinobu 鈴木忍		
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電解促進片劑投入裝置
- [71] Panasonic Intellectual Property Management Co., Ltd.
松下知识产权经营株式会社
1-61, Shiromi 2-chome, Chuo-ku
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- [54] METHODS, SYSTEMS AND DEVICES FOR SELECTION AND GENERATION OF
GENOME EDITED CLONES
用於基因組編輯克隆的選擇和傳代的方法、系統和裝置
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HONG KONG

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B03C 5/00 EP3501658 A2
[13] A

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B01L 3/00 EP3501658 A2
B03C 5/02
[13] A
- [25] EN
- [21] 19133586.8 [22] 13.12.2019
- [30] 19.03.2019 US, US201962820817P
- [54] DEVICE FOR SORTING BIO-PARTICLES USING A FORCE GENERATED FROM
LIGHT-INDUCED DIELECTROPHORESIS AND OPERATING METHOD THEREOF
利用影像操控電場力以篩選生物粒子的裝置及其操作方法
- [71] Ace Medical Technology Co., Ltd.
12F., No.678, Sec. 4, Bade Rd.
Songshan Dist. Taipei City 105
TAIWAN
- [72] Chiu, Tzu-Keng
Zhu, Yu-Xian
Tseng, Huan-Yi

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

[51] B03C 5/02 [11] 40010148
B03C 5/00 EP3501658 A2
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[51] B05B 11/00 [11] 40010056
A47K 5/12 CN110382122 A
A47K 5/14
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[25] EN

[21] 19133440.8 [22] 11.12.2019

[86] 29.03.2017 PCT/EP2017/057411

[87] 04.10.2018 WO2018/177519

[54] PLASTOMER SPRING WITH CAPTIVE VALVE
帶有束縛閥的塑性體彈簧

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72] LINDSTROEM, Hakan H·林德斯特伦
BERGMAN, Peter P·伯格曼
NILSSON, Hugo H·尼尔松

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] B05D 5/06 [11] 40010261
C23C 14/20 EP3498883 A1
[13] A

[51] B05D 5/06 [11] 40010262
C23C 14/00 EP3498879 A1
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[51] B05D 5/12 [11] 40010276
H01G 9/008 EP3498385 A1
H01G 9/048

H01G 11/70
H01G 11/86
H01G 11/24
H01G 11/40
H01M 4/04
H01G 9/04
H01G 11/28
H01G 11/38

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[21] 19133760.9 [22] 17.12.2019

[30] 19.02.2004 US,54609304P
30.03.2004 US,55757604P
10.06.2004 US,57872204P
12.08.2004 US,91693604

[54] COMPOSITE ELECTRODE AND METHOD FOR FABRICATING SAME
複合電極及其製造方法

[71] Maxwell Technologies, Inc.
9244 Balboa Avenue
San Diego, CA 92123
UNITED STATES OF AMERICA

[72] MITCHELL, Porter
XI, Xiaomei
ZHONG, Linda

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] B05D 7/00 [11] 40010261
C23C 14/20 EP3498883 A1
[13] A

[51] B05D 7/00 [11] 40010262
C23C 14/00 EP3498879 A1
[13] A

[51] B25D 9/18 [11] 40010146
E02D 7/10 CN110023571 A
[13] A

[51] B25J 19/06 [11] 40010520
B25J 9/14 EP3529011 A1
[13] A

[51] B25J 9/14 [11] 40010520
B25J 19/06 EP3529011 A1
F15B 15/10
F15B 15/14

[13] A

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[21] 62019000158.1 [22] 20.12.2019

[86] 24.10.2017 PCT/GB2017/053199

[87] 03.05.2018 WO2018/078347

[30] 24.10.2016 GB,1617934.3

[54] SOFT ACTUATORS

軟性致動器

[71] University of Dundee

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Dundee DD1 4HN

UNITED KINGDOM

[72] MANFREDI, Luigi

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

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[51] B26B 1/04 [11] 40010232
B26B 1/10 CN109940663 A

[13] A

[25] ZH

[21] 19133701.3 [22] 17.12.2019

[30] 15.09.2014 US,62/050,648

[54] FOLDING KNIFE WITH LOCKING MECHANISM

具有鎖定機構的折疊刀

[71] GB II CORPORATION DBA COLUMBIA RIVER KNIFE AND TOOL COMPANY

18348 SW 126TH PLACE

TUALATIN, OREGON 97062

UNITED STATES OF AMERICA

[72] IKOMA, Flavio Yuji

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] B26B 1/10 [11] 40010232
B26B 1/04 CN109940663 A

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	E04B 1/10		CN109963988 A
		[13]	A

[51]	B29C 35/02	[11]	40010002
	B29C 70/88		CN110139743 A
		[13]	A

[51]	B29C 37/00	[11]	40009908
	B29C 65/78		CN109834952 A
		[13]	A

[51]	B29C 44/04	[11]	40010494
	B65D 1/22		CN110290908 A
	B29C 44/58		
		[13]	A

[25] EN

[21] 62019000119.3 [22] 19.12.2019

[86] 22.12.2017 PCT/AU2017/000292

[87] 28.06.2018 WO2018/112506

[30] 23.12.2016 AU,2016905357

[54] SYSTEM AND APPARATUS FOR FORMING A COLLAPSIBLE STRUCTURE MADE
FROM EXPANDABLE MATERIAL
用於由可膨脹材料形成可折疊結構的系統和設備[71] ICEE HOLDINGS PTY LTD
ICEE 控股有限公司
PO Box 1094 Tullamarine
Victoria, 3014
AUSTRALIA[72] Leslie John SKINNER 萊斯利·約翰·斯基納
Hamish HINGSTON 哈米石·恒斯頓[74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

[51]	B29C 44/58	[11]	40010494
	B29C 44/04		CN110290908 A
		[13]	A

- [51] B29C 45/26 [11] 40010309
B29L 31/40 CN110450350 A
[13] A
- [25] ZH
[21] 19133798.9 [22] 18.12.2019
- [54] METHOD OF MANUFACTURING A MODEL CAR BODY
製造模型車身的方法
- [71] GATEWAY AUTOART LIMITED
港威奧圖亞有限公司
UNIT B, 19F., TSUEN WAN INTERNATIONAL CENTRE
68 WANG LUNG STREET, TSUEN WAN
HONG KONG
- GATEWAY AUTOART JAPAN CORPORATION
港威奧圖亞日本公司
2113-6, TSUBOI, ICHINOMIYA-CHO
FUEFUKI-SHI, YAMANASHI 4050077
JAPAN
- [72] KWAN, Kelvin Yuet-Ming 关月明
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
- [51] B29C 51/14 [11] 40010283
B29C 51/30 CN110545984 A
B65D 1/36
[13] A
- [25] EN
[21] 19133767.4 [22] 17.12.2019
- [86] 28.02.2018 PCT/US2018/020137
[87] 07.09.2018 WO2018/160645
- [30] 28.02.2017 US,15/445,220
16.06.2017 US,15/626,013
11.08.2017 US,15/674,787
18.10.2017 US,15/787,261
- [54] FORMED THERMOPLASTIC ARTICLE HAVING SMOOTH EDGES AND,
OPTIONALLY, A PEELABLE SURFACE
形成的具有平滑邊緣及可選地可剝離表面的熱塑性製品
- [71] CONVERTER MANUFACTURING, LLC
轉化器生產有限責任公司
555 Ridge Road Orwigsburg
PA 17961
UNITED STATES OF AMERICA
- [72] WALLACE, Millard, F. 米勒德·F·華萊士

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

[51] B29C 51/30 [11] 40010283
B29C 51/14 CN110545984 A
[13] A

[51] B29C 65/64 [11] 40009908
B29C 65/78 CN109834952 A
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B29C 37/00 CN109834952 A
B29C 65/64
B29C 65/74
[13] A

[25] ZH

[21] 19127225.1 [22] 24.07.2019

[54] RUBBER STRIP INTRODUCING APPARATUS
膠條導入設備

[71] Yau Lee Wah Construction Materials (Huizhou) Company Limited
有利華建材(惠州)有限公司
Hong Tian Village, Xin Xu Town, Hui Yan District
Hui Zhou City, Guang Dong Province
CHINA

[72] Wong Tin Cheung 黃天祥
Wong Wai Man 黃慧敏

[74] c/o Applicant's Hong Kong office Attn: Phoebe Kwok
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Kowloon Bay, Kowloon
Hong Kong.

[51] B29C 70/88 [11] 40010002
B29C 35/02 CN110139743 A
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[25] EN

[21] 19133370.7 [22] 10.12.2019
[86] 27.10.2017 PCT/EP2017/025322
[87] 03.05.2018 WO2018/077482
[30] 27.10.2016 CH,01443/16
[54] FIBER REINFORCED POLYMER MANUFACTURING
纖維增強聚合物製造
[71] RUAG SCHWEIZ AG
魯格瑞士公司
Schaffhauserstrasse 580
8052 Zurich
SWITZERLAND
[72] Joseph Patrick MORAN J·P·莫蘭
Michael Stephen PAVLOFF M·S·帕夫洛夫
[74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING,
160-174 LOCKHART ROAD, WANCHAI,
HONG KONG

[51] B29D 35/14 [11] 40010098
A43B 13/20 CN109922683 A
[13] A

[51] B29L 31/40 [11] 40010309
B29C 45/26 CN110450350 A
[13] A

[51] B32B 15/00 [11] 40010582
B32B 33/00 CN110248809 A
[13] A

[51] B32B 27/00 [11] 40010231
B32B 27/40 CN110337366 A
[13] A

[51] B32B 27/20 [11] 40010233
C08J 5/18 CN109996838 A
[13] A

[51] B32B 27/40 [11] 40010231
B32B 27/00 CN110337366 A
E04B 1/94
[13] A

[25] JA
[21] 19133700.5 [22] 17.12.2019

[86] 23.02.2018 PCT/JP2018/006766
[87] 30.08.2018 WO2018/155643
[30] 24.02.2017 JP,2017-032772

[54] DECORATIVE BOARD AND METHOD FOR MANUFACTURING SAME
裝飾材料及其製造方法

[71] AICA KOGYO CO., LTD.
爱克工业株式会社
2288, Nishihorie
Kiyosu-shi, Aichi 4520917
JAPAN

[72] OKADA, Ayumi 冈田 步美
YAMAUCHI, Masafumi 山内 雅文
ISHIDA, Kazuhiro 石田 一洋
INOUE, Ryo 井上 谅
KAJIO, Kazuki 梶尾 和贵
SHIDO, Kazuya 紫藤 和哉

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

[51] B32B 3/10 [11] 40010540
E04B 1/10 CN109963988 A
[13] A

[51] B32B 33/00 [11] 40010582
B42D 25/00 CN110248809 A
G06K 19/077
B44D 5/00
B32B 15/00
C23C 22/00
[13] A

[25] EN
[21] 62019000372.8 [22] 25.12.2019

[86] 23.01.2018 PCT/US2018/014820
[87] 02.08.2018 WO2018/140388
[30] 26.01.2017 US,62/450,792

[54] PATINATED OR PATINA-READY METAL TRANSACTION CARDS AND
MANUFACTURING PROCESSES

被銹蝕或待銹蝕的金屬交易卡和製造方法

[71] COMPOSECURE, LLC

安全创造有限责任公司

500 Memorial Drive Somerset

NJ 08873

UNITED STATES OF AMERICA

美國

新泽西州

[72] LOWE, Adam 亚当·勒韦

[74] 集佳知識產權有限公司

香港

九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 室

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	C08J 5/18		CN109996838 A
		[13]	A

[51]	B33Y 10/00	[11]	40010225
	B63H 25/38		CN110001912 A
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[51]	B33Y 80/00	[11]	40010225
	B63H 25/38		CN110001912 A
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[51]	B41J 2/01	[11]	40010324
	B41J 29/393		CN109940988 A
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[25] ZH

[21]	19133813.6	[22]	18.12.2019

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

- [54] CONTROL APPARATUS AND METHOD FOR A DIGITAL PRINTING SYSTEM
數字打印系統的控制設備和方法
- [71] LANDA CORPORATION LTD.
兰达公司
P.O. Box 2418
7612301 Rehovot
ISRAEL
- [72] LANDA, Benzion B·兰达
ZARMI, Nir N·扎尔米
KEREN, Abraham A·科伦
SIMAN-TOV, Alon A·西曼托夫
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
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- [51] B41J 2/01 [11] 40010327
B41J 29/393 CN109940987 A
[13] A
- [25] ZH
- [21] 19133816.9 [22] 18.12.2019
- [30] 15.03.2012 US, 61/611,547
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01.05.2012 US, 61/641,288
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01.11.2012 IB, PCT/IB2012/056100
10.01.2013 IB, PCT/IB2013/050245
05.03.2012 US, 61/606,913
- [54] CONTROL APPARATUS AND METHOD FOR A DIGITAL PRINTING SYSTEM
數字打印系統的控制設備和方法
- [71] LANDA CORPORATION LTD.
兰达公司
P.O. Box 2418
7612301 Rehovot
ISRAEL
- [72] LANDA, Benzion B·兰达
ZARMI, Nir N·扎尔米
KEREN, Abraham A·科伦
SIMAN-TOV, Alon A·西曼托夫
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
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B41J 2/01 CN109940988 A

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		[13]	A

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		[13]	A

[51]	B42D 25/00	[11]	40010582
	B32B 33/00		CN110248809 A
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[51]	B42D 25/24	[11]	40009947
	B42D 25/324		CN109863035 A
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[51]	B42D 25/29	[11]	40009947
	B42D 25/324		CN109863035 A
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[51]	B42D 25/324	[11]	40009947
	B42D 25/373		CN109863035 A
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	D21H 19/66		
	D21H 21/14		

[13] A

[25] EN

[21]	19133253.5	[22]	06.12.2019

[86] 11.05.2017 PCT/US2017/032064

[87] 16.11.2017 WO2017/197061

[30] 11.05.2016 US, 62/334,813

- [54] SECURITY DOCUMENT HAVING ENHANCED FOIL DURABILITY
具有增强的箔耐久性的安全文件
- [71] NEENAH, INC.
尼纳有限公司
3460 Preston Ridge Road, Suite 600
Alpharetta, Georgia 30005
UNITED STATES OF AMERICA
- [72] BRAY, David 戴维·布雷
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TAYLOR, Vivian 维维安·泰勒
FLANNIGAN, Jamie 杰米·弗兰尼根
BUSCH, Ann-Marie 安-玛丽·布施
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	B42D 25/373	[11]	40009947
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[51]	B42D 25/425	[11]	40009947
	B42D 25/324		CN109863035 A
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[51]	B42D 25/455	[11]	40009947
	B42D 25/324		CN109863035 A
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[51]	B42D 25/46	[11]	40009947
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		[13]	A

[51]	B42D 25/47	[11]	40009947
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		[13]	A

[51]	B43K 29/087	[11]	40010430
	G04B 19/21		CN109960133 A
		[13]	A

[51]	B44C 1/28	[11]	40010432
			CN109955637 A
		[13]	A
[25]	ZH		
[21]	42019000236.0	[22]	23.12.2019
[30]	22.12.2017 EP,17210482.0		
[54]	DECORATIVE ELEMENT MADE BY A SETTING TECHNIQUE		
	由鑲設技術製作的裝飾元件		
[71]	OMEGA SA		
	JAKOB-STÄMPFLI-STRASSE 96		
	2502 BIEL/BIENNE		
	SWITZERLAND		
[72]	ULDRY Igor-Emmanuel		
	BAUMGARTNER Daniel		
	LAUPER Stephane		
	KISSLING Gregory		
[74]	FEDERATION OF HONG KONG INDUSTRIES		
	31/F, Billion Plaza		
	8 Cheung Yue Street, Cheung Sha Wan, Kowloon		
	HONG KONG		

[51]	B44D 5/00	[11]	40010582
	B32B 33/00		CN110248809 A
		[13]	A

[51]	B60B 35/00	[11]	40010467
	B60C 23/00		CN110023109 A
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[51]	B60C 23/00	[11]	40010467
	B60C 23/02		CN110023109 A
	B60B 35/00		
		[13]	A
[25]	EN		
[21]	62019000054.2	[22]	19.12.2019
[86]	20.10.2017 PCT/US2017/057643		
[87]	26.04.2018 WO2018/075919		
[30]	20.10.2016 US,62/410,765		
[54]	TIRE INFLATION SYSTEM VISUAL FLOW INDICATOR		
	輪胎充氣系統視覺流動指示器		
[71]	EQUALAIRE SYSTEMS, INC.		
	伊夸莱尔系统公司		

1414 VALERO WAY
CORPUS CHRISTI, TX 78409
UNITED STATES OF AMERICA

[72] SHARKEY, JAMES J·夏基

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
HONG KONG

[51]	B60C 23/02	[11]	40010467
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[51]	B60L 3/04	[11]	40010176
	B65G 1/04		CN110214116 A
		[13]	A

[51]	B60P 1/16	[11]	40010337
	B65H 75/42		CN109996749 A
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[51]	B60P 1/26	[11]	40010337
	B65H 75/42		CN109996749 A
		[13]	A

[51]	B60P 3/035	[11]	40010337
	B65H 75/42		CN109996749 A
		[13]	A

[51]	B60R 11/02	[11]	40010555
	H04R 1/28		EP3513572 A1
		[13]	A

[51]	B61L 1/16	[11]	40010269
	B61L 25/04		GB2569452 A
		[13]	A

[51] B61L 15/00 [11] 40010549
B61L 27/00 CN110366518 A
[13] A

[51] B61L 25/04 [11] 40010269
B61L 1/16 GB2569452 A
[13] A

[25] EN

[21] 19133752.6 [22] 17.12.2019

[30] 17.11.2017 HK, 17112009

[54] SYSTEM AND METHOD FOR RAIL VEHICLE DETECTION AND ALERT
用於軌道車輛檢測與預警的系統及方法

[71] MTR Corporation Limited
MTR Headquarters Building
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KOWLOON, HONG KONG

[72] Ho Wing CHAN
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Tsz Fei LEE
Hon Lun, Ken SO

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

[51] B61L 27/00 [11] 40010549
B61L 15/00 CN110366518 A
[13] A

[25] DE

[21] 62019000225.8 [22] 23.12.2019

[86] 05.02.2018 PCT/EP2018/052732

[87] 30.08.2018 WO2018/153640

[30] 24.02.2017 DE, 102017203040.2

[54] AD HOC COMMUNICATION NETWORK
AD-HOC 通信網絡

[71] Siemens Mobility GmbH
西門子交通有限公司
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[72] BRO, Lars
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BODE, Christian

[74] LIU, SHEN & ASSOCIATES
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[51]	B62D 63/06	[11]	40010337
	B65H 75/42		CN109996749 A
		[13]	A

[51]	B63H 20/16	[11]	40010580
	B63H 5/125		CN110291005 A
		[13]	A

[51]	B63H 21/17	[11]	40010580
	B63H 5/125		CN110291005 A
		[13]	A

[51]	B63H 23/04	[11]	40010580
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[54] RUDDER BLADE AND METHOD FOR MANUFACTURING THE RUDDER BLADE,
RUDDER-BLADE SEGMENT WITH A MODULAR STRUCTURE, SEGMENT FOR A
RUDDER BLADE OR FOR AN APPARATUS FOR IMPROVING PROPULSION
舵葉及其製造方法、其區段、舵葉或改進推進設備的區段

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54]	THRUSTER FOR PROPELLING A WATERCRAFT 用於對船舶進行推進的推進器		
[71]	VETH PROPULSION B.V. 维思推进系统 Nanengat 17 3356 AA Papendrecht NETHERLANDS		
[72]	TERLOUW, Teunis 特尼斯·泰尔劳 HUISMAN, Marco Gerritt 马尔科·格瑞特·胡伊斯曼 VETH, Hendrik Alexander 亨德里克·亚历山大·维思		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

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- [54] TRADING CARD PACKAGE AND MANUFACTURING METHOD FOR SAME
集換式卡牌包裝及其製造方法
- [71] ANGEL PLAYING CARDS CO., LTD.
天使遊戲紙牌股份有限公司
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SHIGA 527-0232
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- [72] Yasushi SHIGETA 重田泰
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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[54] CONTAINER
容器

[71] Giveler LLC
蓋維萊爾有限責任公司
8201 SW 149th Drive
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[72] WOLFSON, Louis T. 路易斯·T·沃爾夫森
WOLFSON, Alia M. 艾麗婭·M·沃爾夫森

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[54] CONTAINER CLOSURE WITH COMPARTMENT
帶有隔室的容器封閉件

[71] MJN U.S. HOLDINGS LLC
2400 WEST LLOYD EXPRESSWAY
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[72] LOVE, Margo Elaine
OZADALI, Ferhan

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

包括單層容器和單層閉合件的遮光包裝件

[71] THE CHEMOURS COMPANY FC, LLC

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UNITED STATES OF AMERICA

[72] STANCIK, Cheryl Marie

CONNER, Denise

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[54] SAFETY SYSTEM FOR AN AUTOMATED STORAGE AND PICKING SYSTEM AND METHOD OF OPERATION THEREOF

用於自動式存儲和揀取系統的安全系統及其操作方法

[71] OCADO INNOVATION LIMITED

奧卡多創新有限公司

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[72] SHIELDS, Jennifer, Jane 詹妮弗·简·希尔兹

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[54] UNMANNED DISTRIBUTION EQUIPMENT, DISTRIBUTION ROBOT SCHEDULING METHOD, AND ELECTRONIC EQUIPMENT

無人配送設備、配送機器人調度方法及電子設備

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[74] 香港知識產權顧問有限公司

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新界荃灣德士古道 120 號

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[54] SYSTEM FOR CONTROLLED DISTRIBUTION OF COMPONENTS
用於部件的受控分配的系統
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
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- [72] CHARBONNET Frederic
- [74] FEDERATION OF HONG KONG INDUSTRIES
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[54] DEVICE AND METHOD CONFIGURED TO CONTROL ROTATION OF AN OBJECT
ON A CARRIER
配置為控制物體在運載機構上的旋轉的裝置和方法
- [71] QIMAROX PATENTEN B.V.
奇玛洛克斯专利有限公司
Nobelstraat 43, 3846 CE
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- [72] SMIT, Martijn 马提金·斯米特
VAN URK, Yoran Hessel 约伦·赫塞尔·范·乌尔克
- [74] CHAN, TANG & KWOK
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[54] REEL
卷軸

[71] MAX CO., LTD.
美克司株式会社
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CHUO-KU, TOKYO 103-8502
JAPAN

[72] Akira KASAHARA

[74] China Sinda Intellectual Property Limited
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[54] INSTALLATION TRAILER FOR COILED FLEXIBLE PIPE AND METHOD OF
UTILIZING SAME
用於盤捲的柔性管的安裝拖車及其使用方法
[71] TRINITY BAY EQUIPMENT HOLDINGS, LLC
聖三一海灣設備控股有限公司
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Houston, TX 77002
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[72] BARNETT, Alexander Ryan A·R·巴奈特
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[54] CAR LOCATION DETERMINING DEVICE AND CAR LOCATION DETERMINING
METHOD
轎廂位置確定裝置以及轎廂位置確定方法
[71] Hitachi Building Systems Co., Ltd.
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[72] Shinji YOSHIMOTO 吉元慎治
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[54] BEVERAGE DISCHARGE COCK, VALVE ROD, AND BEVERAGE DISPENSER
飲料注出旋塞閥、閥桿以及飲料分配器

[71] Asahi Group Holdings, Ltd.
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[72] TAKAHASHI, Tomohiro
KURABE, Yasuhiro
IMAI, Hirofumi
SHIRAISHI, Kazuya

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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[54] ALIGNMENT OF CARBON NANOTUBES IN CONFINED CHANNELS
碳納米管在受限溝道中的定向

[71] WISCONSIN ALUMNI RESEARCH FOUNDATION
威斯康星州男校友研究基金會
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用於產生氧化鋰的方法

[71] ALBEMARLE GERMANY GMBH
INDUSTRIEPARK HOECHST, GEBAEUDE G 879
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[72] DIETZ, Rainer
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HAUK, Dieter
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] NEAR INFRARED-REFLECTIVE BLACK PIGMENT AND METHOD FOR
PRODUCING SAME

近紅外反射黑色顏料及其製備方法

[71] ISHIHARA SANGYO KAISHA, LTD.

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基於鉍的儲氯電極
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION
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[54] METHOD FOR PREPARING REINFORCED GLASS, REINFORCED GLASS AND
ELECTRONIC EQUIPMENT
製備強化玻璃的方法、強化玻璃、電子設備
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[72] WANG, Xiaowei 王小伟
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FOR PRODUCING RADIOACTIVE FLUORINE-LABELED COMPOUND USING
SAME

放射性氟標記前體化合物及使用其的放射性氟標記化合物的製造方法

[71] NIHON MEDI-PHYSICS CO., LTD.

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羥基降氯胺酮的結晶形式
- [71] Small Pharma Ltd
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UNITED KINGDOM
- [72] PEARSON, David
SHARP, Lorraine
ARMSTRONG, Alan
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- [54] PROCESSES FOR MAKING, AND METHODS OF USING, GLYCOPYRRONIUM
COMPOUNDS
格隆鎂化合物的製備方法及使用方法
- [71] Dermira, Inc.
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[72] SHAW, Anthony Adrian

[74] SQUIRE PATTON BOGGS (Henry Luk)
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[54] ISOINDOLINE COMPOSITIONS AND METHODS FOR TREATING
NEURODEGENERATIVE DISEASE
異吲哚啉組合物和治療神經變性疾病的方法

[71] Cognition Therapeutics, Inc.
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[72] RISHTON, Gilbert
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[51]	C07D 209/90	[11]	40010451
	C07D 401/12		CN110121499 A
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[51]	C07D 211/24	[11]	40009960
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	C07D 215/44		EP3511323 A1
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	A61K 31/4706		
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	C07D 401/12		
	C07D 401/14		
	C07D 405/04		
	C07D 405/14		
	C07D 409/12		
	C07D 409/14		
	C07D 413/12		
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DERIVATIVES AND THEIR USE AS BROMODOMAIN INHIBITORS
2,3-二取代的1-酰基-4-氨基-1,2,3,4-四氫喹啉衍生物和它們作為溴結構域
抑制的用途

[71] GlaxoSmithKline Intellectual Property (No.2) Limited
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[72] AMANS, Dominique
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		[13]	A

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	C07D 215/56		CN109890793 A
	C07D 405/12		
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	A61K 31/47		
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[54] NEW ANTHELMINTIC QUINOLINE-3-CARBOXAMIDE DERIVATIVES
新的抗蠕蟲藥喹啉-3-甲酰胺衍生物

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	C07D 215/54		CN109890793 A
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	C07D 403/12		EP3495358 A1
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[54] AMINO PYRIMIDINE SSAO INHIBITORS
氨基嘧啶 SSAO 抑制劑

[71] ELI LILLY AND COMPANY
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] David Andrew COATES
Luo Heng QIN
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Jingye ZHOU

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

160-174 LOCKHART ROAD, WANCHAI,
HONG KONG

[51]	C07D 239/80	[11]	40010045
	C07D 275/04		EP3558955 A2
		[13]	A

[51]	C07D 239/94	[11]	40010586
	A61K 31/517		CN110381949 A
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[51]	C07D 249/02	[11]	40010526
	A61K 31/4196		CN109922802 A
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[51]	C07D 257/02	[11]	40010018
	C07D 295/145		EP3495355 A1
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[51]	C07D 261/04	[11]	40010230
	A61K 31/42		CN110403937 A
		[13]	A

[51]	C07D 275/04	[11]	40010045
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	C07D 471/08		
	C07D 513/04		
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- [86] 21.12.2017 PCT/US2017/067801
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- [54] BENZISOTHIAZOLE, ISOTHIAZOLO[3,4-B]PYRIDINE, QUINAZOLINE, PHTHALAZINE, PYRIDO[2,3-D]PYRIDAZINE AND PYRIDO[2,3-D]PYRIMIDINE DERIVATIVES AS KRAS G12C INHIBITORS FOR TREATING LUNG, PANCREATIC OR COLORECTAL CANCER
作為用於治療肺癌、胰腺癌或結直腸癌的 KRAS G12C 抑制劑的苯並異噻唑、異噻唑並[3,4-B]吡啶、噻唑啉、酞嗪、吡啶並[2,3-D]噻嗪和吡啶並[2,3-D]嘧啶衍生物
- [71] Amgen Inc.
One Amgen Center Drive
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UNITED STATES OF AMERICA
- [72] LANMAN, Brian Alan
CEE, Victor J.
PICKRELL, Alexander J.
REED, Anthony B.
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KOPECKY, David John
WANG, Hui-Ling
LOPEZ, Patricia
ASHTON, Kate
BOOKER, Shon
TEGLEY, Christopher M.
- [74] LETTERS & THOO LIMITED
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- [51] C07D 295/096 [11] 40010192
A61K 31/495 EP3515897 A1
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- [25] EN
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- [30] 19.09.2016 US,62/396,561
- [54] PIPERAZINE CARBAMATES AND METHODS OF MAKING AND USING SAME
哌嗪氨基甲酸酯及其製備和使用方法
- [71] Abide Therapeutics, Inc.
10835 Road to the Cure, Suite 250
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[72] GRICE, Cheryl A.
BUZARD, Daniel J.
SHAGHAFI, Michael B.
WEBER, Olivia D.

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] C07D 295/13 [11] 40010308
C07D 213/40 CN110016003 A
C07C 237/42
A61K 31/5375
A61K 31/167
A61P 35/00
A61P 35/02

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[25] ZH

[21] 19133797.1 [22] 18.12.2019

[30] 31.07.2013 GB,1313664.3

[54] 2-BENZOYLAMINOBENZAMIDE DERIVATIVES AS BCL-3 INHIBITORS
作為 BCL-3 抑制劑的 2-苯甲酰氨基苯甲酰胺衍生物

[71] University College Cardiff Consultants Limited
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[72] ANDREW DAVID WESTWELL
ANDREA BRANCALE
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[51] C07D 295/145 [11] 40010018
C07B 59/00 EP3495355 A1
A61K 51/04
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C07D 257/02

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03.07.2014 EP,14175612

[54] LABELED INHIBITORS OF PROSTATE SPECIFIC MEMBRANE ANTIGEN
(PSMA), THEIR USE AS IMAGING AGENTS AND PHARMACEUTICAL AGENTS

FOR THE TREATMENT OF PROSTATE CANCER

標記的前列腺特異性膜抗原 (PSMA) 抑制劑, 其作為顯像劑和藥物製劑用於治療前列腺癌的用途

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07D 311/02	[11]	40010348
	A61K 31/35		EP3506894 A1
		[13]	A

[51]	C07D 311/04	[11]	40010348
	A61K 31/35		EP3506894 A1
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[51]	C07D 311/22	[11]	40010348
	A61K 31/35		EP3506894 A1
		[13]	A

[51]	C07D 333/22	[11]	40010096
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[51]	C07D 333/62	[11]	40010451
	C07D 401/12		CN110121499 A

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[51] C07D 401/04 [11] 40010045
C07D 275/04 EP3558955 A2
[13] A

[51] C07D 401/04 [11] 40010332
C07D 215/227 EP3511323 A1
[13] A

[51] C07D 401/06 [11] 40010051
C07D 405/14 EP3495357 A1
C07D 409/06
C07D 471/04
C07D 487/04
C07D 491/052
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A61K 31/454
A61P 27/02

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[54] 4-PHENYLPYPERIDINES, THEIR PREPARATION AND USE
4-苯基哌啶類及其製備和使用

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[51] C07D 401/10 [11] 40010165
C07D 413/10 EP3497099 A1
[13] A

[51] C07D 401/12 [11] 40010074
C07D 403/12 EP3495358 A1
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[51] C07D 401/12 [11] 40010185
C07C 51/41 CN110172057 A
C07C 57/145
A61K 31/4709
A61K 45/06
A61P 35/00
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[25] ZH

[21] 19133649.4 [22] 16.12.2019

[30] 04.05.2015 US, 62/156,734
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02.05.2016 US, 15/143,630

[54] SALT OF QUINOLINE DERIVATIVES AND ITS CRYSTALLINE FORM
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C07D 215/227 EP3511323 A1
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[30] 05.10.2011 KR,10-2011-0101422

[54] PREPARATION METHOD FOR HYDROCHLORIDE COMPOUND
一種鹽酸鹽化合物的製備方法

[71] Hanmi Science Co., Ltd.
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[51] C07D 401/12 [11] 40010451
C07D 405/12 CN110121499 A
C07D 407/12
C07D 409/04
C07D 413/12
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C07D 421/12
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C07D 493/04
C07D 209/30
C07D 209/90
A61P 25/16
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A61K 31/404
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C07D 333/62

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[54] (AZA) INDOLE-, BENZOTHIOPHENE-, AND BENZOFURAN-3-SULFONAMIDES
(氮雜) 吡啶-、苯並噻吩-和苯並呋喃-3-磺酰胺類

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[51] C07D 401/14

C07D 417/14

[11] 40010044

EP3548483 A1

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[51] C07D 401/14

C07D 403/12

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EP3495358 A1

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[51] C07D 401/14 [11] 40010275
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[25] ZH

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[87] 29.11.2018 WO2018/214866

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[54] AZAARYL DERIVATIVE, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF FOR USE IN PHARMACY
一種氮雜芳基衍生物、其製備方法和在藥學上的應用

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[51] C07D 401/14 [11] 40010332
C07D 215/227 EP3511323 A1
[13] A

[51] C07D 401/14 [11] 40010592
C07C 309/76 CN110312704 A
[13] A

[51] C07D 403/04 [11] 40010045
C07D 275/04 EP3558955 A2
[13] A

[51] C07D 403/06 [11] 40010047
C07D 209/44 EP3498692 A1

[13] A

[51] C07D 403/12 [11] 40010074
C07D 401/12 EP3495358 A1
C07D 237/24
C07D 401/14
C07D 413/14
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C07D 413/12
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A61K 31/501
A61K 31/50
A61K 31/5377
A61K 31/506
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[25] EN
[21] 19133460.6 [22] 11.12.2019
[30] 08.11.2012 US,201261723840 P
[54] AMIDE-SUBSTITUTED HETEROCYCLIC COMPOUNDS USEFUL AS MODULATORS
OF IL-12, IL-23 AND/OR IFN ALPHA RESPONSES
用作 IL-12、IL-23 和/或 IFN α 反應調節劑的醯胺取代的雜環化合物
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[51] C07D 403/14 [11] 40010044
C07D 417/14 EP3548483 A1
[13] A

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	C07D 403/12		EP3495358 A1
		[13]	A

[51]	C07D 403/14	[11]	40010513
	A61K 39/395		EP3579874 A1
		[13]	A

[51]	C07D 405/04	[11]	40010011
	C07D 413/04		EP3495360 A1
	A61K 31/351		
	A61P 25/02		
	A61P 25/08		
	A61P 25/18		
	A61P 25/28		
		[13]	A

[25]	EN		
[21]	19133394.7	[22]	16.08.2017
[30]	14.04.2014 EP,14001346.7		
[62]	16.08.2017 17108171.5		
[54]	HETEROARYL SUBSTITUTED HETEROCYCLYL SULFONES 雜芳基取代的雜環基磺		
[71]	Grünenthal GmbH Zieglerstrasse 6 52078 Aachen GERMANY		
[72]	SCHUNK, Stefan REICH, Melanie JAKOB, Florian HAURAND, Michael KLESS, Achim DAMANN, Nils ROGERS, Marc MACKENZIE, Kathy		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road Hong Kong		

[51]	C07D 405/04	[11]	40010332
	C07D 215/227		EP3511323 A1
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[51] C07D 405/12 [11] 40010021
C07D 215/54 CN109890793 A
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[51] C07D 405/12 [11] 40010451
C07D 401/12 CN110121499 A
[13] A

[51] C07D 405/14 [11] 40010021
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C07D 401/06 EP3495357 A1
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C07D 401/12 CN110121499 A
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A61K 31/365
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[87] 12.04.2018 WO2018/067382

[30] 05.10.2016 US, 62/404,687

[54] BRYOSTATIN COMPOUNDS AND METHODS OF PREPARING THE SAME
苔蘚抑素化合物和其製備方法

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

- [72] WENDER, Paul
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SLOANE, Jack
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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		[13]	A
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	C07D 401/06		EP3495357 A1
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		[13]	A
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	C07D 405/04		EP3495360 A1
		[13]	A
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[54] BIARYL COMPOSITIONS AND METHODS FOR MODULATING A KINASE
CASCADE
用於調節激酶級聯的聯芳組合物和方法
[71] Athenex, Inc.
Conventus Building, 1001 Main Street, Suite 600
Buffalo, NY 14203
UNITED STATES OF AMERICA
[72] SMOLINSKI, Michael P.
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HANGAUER, JR., David G.
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
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[51] C07D 413/12 [11] 40010074
C07D 403/12 EP3495358 A1
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[51] C07D 413/12 [11] 40010325
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[86] 22.08.2017 PCT/GB2017/052478
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[30] 22.08.2016 GB,1614314.1
[54] ANTIBIOTIC COMPOUNDS
抗生素化合物
[71] Discuva Ltd.
The Merrifield Centre
Rosemary Lane, Cambridge CB1 3LQ
UNITED KINGDOM
[72] MEO, Dr Paul
KHAN, Dr. Nawaz
[74] WILKINSON & GRIST
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		[13]	A

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[51]	C07D 417/04	[11]	40010596
	A61K 31/4439		CN110475775 A
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[87] 04.10.2018 WO2018/181883

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[54] 4-PYRIDONE COMPOUND OR SALT THEREOF, AND PHARMACEUTICAL
COMPOSITION AND FORMULATION INCLUDING THE SAME

4-吡啶酮化合物或其鹽、包含 4-吡啶酮化合物的藥物組合物及劑

[71] FUJIFILM Corporation

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[72] OOKUBO Megumi 大洼惠

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MASHIKO Tomoyuki 益子智之

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[51] C07D 417/12

A61P 15/00

A61P 13/00

A61P 11/00

A61P 11/06

A61P 25/28

A61P 1/04

A61P 13/12

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- [54] 1,3-THIAZOL-2-YL SUBSTITUTED BENZAMIDES
1, 3-噻唑-2-基取代的苯甲酰胺
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
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- [72] DAVENPORT, Adam James
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FISCHER, Oliver Martin
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ROTTMANN, Antje
NEAGOE, Ioana
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GODINHO-COELHO, Anne-Marie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
[51]	C07D 417/12	[11]	40010074
	C07D 403/12		EP3495358 A1
		[13]	A
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- [25] EN
- [21] 19133775.7
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- [87] 31.05.2018 WO2018/096170
- [30] 28.11.2016 EP, EP20160200967
- [54] N-[5-(AMINOSULFONYL)-4-METHYL-1,3-THIAZOL-2-YL]-N-METHYL-2-[4-(2-PYRIDINYL)-PHENYL]-ACETAMIDE FREE BASE HEMIHYDRATE, METHODS OF MANUFACTURE AND USES THEREOF
N-[5-(氨基磺酰基)-4-甲基-1,3-噻唑-2-基]-N-甲基-2-[4-(2-吡啶基)-苯基]-乙酰胺游离碱半水合物, 制备方法及其用途
- [71] AiCuris Anti-infective Cures GmbH
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- [72] BACHHAV, Yogeshwar
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BIRKMANN, Alexander
VOEGTLI, Kurt
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[51]	C07D 417/14	[11]	40010044
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	C07D 403/14		
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		[13]	A
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[21]	19133428.3	[22]	11.12.2019
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[87]	07.06.2018 WO2018/102725		
[30]	01.12.2016 US,US201662429041P		
	01.08.2017 US,US201762540049P		
[54]	TETRAHYDRONAPHTHALENE AND TETRAHYDROISOQUINOLINE DERIVATIVES AS ESTROGEN RECEPTOR DEGRADERS 作為雌激素受體降解劑的四氫萘和四氫異喹啉衍生物		
[71]	Arvinas Operations, Inc. 5 Science Park New Haven, CT 06511 UNITED STATES OF AMERICA		
[72]	CREW, Andrew, P. QIAN, Yimin DONG, Hanqing WANG, Jing HORNBERGER, Keith, R. CREWS, Craig, M.		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	C07D 417/14	[11]	40010074
	C07D 403/12		EP3495358 A1
		[13]	A

[51] C07D 417/14 [11] 40010184
A61K 31/433 CN110139649 A
[13] A

[51] C07D 417/14 [11] 40010332
C07D 215/227 EP3511323 A1
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[51] C07D 417/14 [11] 40010596
C07D 417/04 CN110475775 A
[13] A

[51] C07D 421/12 [11] 40010451
C07D 401/12 CN110121499 A
[13] A

[51] C07D 471/04 [11] 40009959
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[54] 3-SUBSTITUTED PROPIONIC ACIDS AS ALPHA V INTEGRIN INHIBITORS
作為 α V 整合素抑制劑的 3-經取代的丙酸

[71] Bristol-Myers Squibb Company
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Palanikumar BALASUBRAMANIAN
Leatte R. GUERNON
Rita CIVIELLO
Xiaojun HAN

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[51]	C07D 471/04	[11]	40010045
	C07D 275/04		EP3558955 A2
		[13]	A

[51]	C07D 471/04	[11]	40010051
	C07D 401/06		EP3495357 A1
		[13]	A

[51]	C07D 471/04	[11]	40010063
	C07D 519/00		EP3524602 A1
	C07D 471/14		
	C07D 491/147		
	A61K 31/444		
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	A61K 31/5377		
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	A61K 31/437		
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[30] 07.09.2016 CN, 201610807947.2

[54] PYRIDO FIVE-ELEMENT AROMATIC RING COMPOUND, PREPARATION
METHOD THEREFOR AND USE THEREOF
吡啶並五元芳香環類化合物、其製備方法及用途

[71] Shanghai Haihe Pharmaceutical Co., Ltd.
上海海和藥物研究開發有限公司
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JIANG, Qingyun 蔣青雲
SHEN, Qianqian 沈倩倩
DING, Jian 丁健
YAO, Yucai 姚虞財
ZHAO, Zhao 趙兆
XIONG, Yuanfang 熊遠芳

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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Hong Kong

[51] C07D 471/04 [11] 40010119
A61K 31/437 EP3510032 A1
A61P 35/00

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[25] EN

[21] 19133553.8 [22] 12.12.2019

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[54] PYRAZOLOPYRIDINE DERIVATIVES AS HPK1 MODULATORS AND USES
THEREOF FOR THE TREATMENT OF CANCER
作為 HPK1 調節劑的吡唑並吡啉衍生物和其用於治療癌症的用途

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[51] C07D 471/04 [11] 40010173
C07D 519/00 EP3575299 A1
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[54] N2-PHENYL-PYRIDO[3,4-D]PYRIMIDINE-2,8-DIAMINE DERIVATIVES AND
THEIR USE AS MPS1 INHIBITORS
N2-苯基-吡啶並[3,4-D]嘧啶-2,8-二胺衍生物及其作為 MPS1 抑制劑之用途

[71] Cancer Research Technology Limited
Angel Building
407 St John Street, London EC1V 4AD
UNITED KINGDOM

[72] WOODWARD, Hannah
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NAUD, Sébastien
BLAGG, Julian
HOELDER, Swen

[74] HASTINGS & CO
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11 Pedder Street, Central
HONG KONG

[51] C07D 471/04 [11] 40010258
C07C 59/50 EP3532472 A1
C07C 309/04
[13] A

[25] EN

[21] 19133729.4 [22] 17.12.2019

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[30] 25.10.2016 GB,1618029.1

[54] PROCESS FOR THE PREPARATION OF (3S,4S)-TETRAHYDROFURAN-3-YL
4-ISOPROPYL-6,7-DIHYDRO-3H-IMIDAZO[4,5-C]PYRIDINE-5(4H)-
CARBOXYLATE
用於製備 (3S,4S)-4-異丙基-6,7-二氫-3H-咪唑並[4,5-C]吡啶-5(4H)-羧
酸四氫呋喃-3-基酯的方法

[71] BenevolentAI Cambridge Limited
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[72] HORGAN, Anne
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PATIENT, Lee
SAVORY, Edward
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ASHWOOD, Michael

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[51] C07D 471/04 [11] 40010293
A61P 25/34 CN109952301 A
A61K 31/4375
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A61P 25/00
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[54] 5-HT_{2C} RECEPTOR AGONISTS AND COMPOSITIONS AND METHODS OF USE
5-HT_{2C} 受體激動劑和組合物及使用方法

[71] ARENA PHARMACEUTICALS, INC.

艾尼纳制药公司

6154 Nancy Ridge Drive

San Diego, California 92121

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[72] SEMPLE, Graeme G·森普尔

REN, Albert S. A·S·任

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[51] C07D 471/04 [11] 40010451
C07D 401/12 CN110121499 A
[13] A

- [51] C07D 471/04 [11] 40010572
C07D 487/04 CN110366553 A
A61K 31/437
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A61P 35/00
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- [25] ZH
- [21] 62019000273.8 [22] 23.12.2019
- [86] 03.08.2018 PCT/CN2018/098481
- [87] 04.04.2019 WO2019/062329
- [30] 28.09.2017 CN,201710897909.5
- [54] 4,6,7-TRISUBSTITUTED 1,2-DIHYDROPYRROL[3,4-C]PYRIDIN/PYRIMIDIN-3-ONE DERIVATIVE AND USE
4,6,7-三取代 1,2-二氫吡咯並[3,4-C]吡啶/嘧啶-3-酮衍生物及用途
- [71] SHANGHAI HAIYAN PHARMACEUTICAL TECHNOLOGY CO., LTD.
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- [72] Guo, Shuchun 郭淑春
Zhou, Fusheng 周福生
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ZHAO, Jinzhu 趙金柱
HUANG, Dong 黃棟
XIE, Jing 謝婧
QIAO, Changjiang 喬長江
HE, Wan 何宛
ZHANG, Kai 張凱
CHEN, Xi 陳曦
LAN, Jiong 蘭炯
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HONG KONG
-

- [51] C07D 471/04 [11] 40010592
C07C 309/76 CN110312704 A
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[51] C07D 471/08 [11] 40010045
C07D 275/04 EP3558955 A2
[13] A

[51] C07D 471/08 [11] 40010332
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[13] A

[51] C07D 471/14 [11] 40010063
C07D 471/04 EP3524602 A1
[13] A

[51] C07D 471/14 [11] 40010075
C07D 471/22 EP3495367 A1
C07D 491/22
C07D 495/14
C07D 498/14
A61K 31/519
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A61P 35/00
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A61P 19/02
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[54] SUBSTITUTED TRICYCLIC COMPOUNDS AS FGFR INHIBITORS
作為 FGFR 抑制劑的取代的三環化合物

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Yaping SUN
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[51] C07D 471/22 [11] 40010075
C07D 471/14 EP3495367 A1
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[51] C07D 473/16 [11] 40010586
A61K 31/517 CN110381949 A
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C07F 5/02
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[30] 14.10.2016 US, 62/408,464
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08.03.2017 US, 62/468,767
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16.08.2017 US, 62/546,278

[54] TYK2 INHIBITORS AND USES THEREOF
TYK2 抑制劑及其用途

[71] Nimbus Lakshmi, Inc.
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Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] GREENWOOD, Jeremy Robert
HARRIMAN, Geraldine C.
LEIT DE MORADEI, Silvana Marcel
MASSE, Craig E.
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[54] 5-CHLORO-2-DIFLUOROMETHOXYPHENYL PYRAZOLOPYRIMIDINE COMPOUNDS
WHICH ARE JAK INHIBITORS
為 JAK 抑制劑的 5-氯-2-二氟甲氧基苯基吡唑並嘧啶化合物

[71] F. HOFFMANN-LA ROCHE AG
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[72] ZAK, Mark Edward
RAY, Nicholas Charles
GOODACRE, Simon Charles
MENDONCA, Rohan
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[74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] BICYCLIC DIHYDROPYRIMIDINE-CARBOXAMIDE DERIVATIVES AS RHO-KINASE INHIBITORS
作為 RHO-激酶抑制劑的二環二氫嘧啶-甲酰胺衍生物
- [71] CHIESI FARMACEUTICI S.P.A.
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I-43122 PARMA
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- [72] ACCETTA, ALESSANDRO A·阿切塔
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A61K 31/4985 EP3569602 A1
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- [54] IMIDAZOPYRAZINE COMPOUND, PREPARATION METHOD THEREFOR AND USE
THEREOF
咪唑並吡嗪類化合物及其製備方法和應用
- [71] DONGGUAN ZHENXING-BEITE MEDICINE TECHNOLOGY CO., LTD.
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- [72] CAI, Xiong 蔡雄
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QIN, Shifeng 覃石鳳
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-
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- [54] MORPHIC FORMS OF MARIZOMIB AND USES THEREOF
MARIZOMIB 的晶型物及其應用
- [71] Celgene International II Sàrl
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- [72] MANSFIELD, Robert
- [74] CHINAHONGKONG IP LIMITED
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- [54] COMPOUND OF EOC315 MOD.I CRYSTAL FORM AND PREPARATION METHOD
THEREOF
EOC315 MOD.I 晶型化合物及其製備方法
- [71] TAIZHOU EOC PHARMA CO., LTD.
泰州亿腾景昂药业股份有限公司
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CHANG, Wei 常伟
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ZOU, Xiaoming 邹晓明
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[54] AMIDE COMPOUNDS AS KINASE INHIBITORS
作為激酶抑制劑的酰胺化合物

[71] TRANSLATIONAL DRUG DEVELOPMENT, LLC
转化药物开发有限责任公司
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[72] WANG, Tong T·王
GATELY, Stephen S·盖特利

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[51] C07D 495/04 [11] 40009962
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[54] COMBINATION THERAPY WITH A PHOSPHOINOSITIDE 3-KINASE
INHIBITOR WITH A ZINC BINDING MOIETY
使用具有鋅結合部分的磷酸肌醇 3-激酶抑制劑的聯合治療

[71] CURIS, INC.
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[72] FATTAEY, Ali A·法塔伊
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[74] CHAN, TANG & KWOK
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[54] NOVEL CHROMONE OXIME DERIVATIVE AND ITS USE AS ALLOSTERIC
MODULATOR OF METABOTROPIC GLUTAMATE RECEPTORS
新型色酮肟衍生物以及其作為代謝型谷氨酸受體的別構調節劑的用途

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[51]	C07D 498/04	[11]	40010051
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[51]	C07D 513/04	[11]	40010045
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[54] ERBB INHIBITORS AND USES THEREOF
ERBB 抑制劑及其用途

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[51] C07D 519/00 [11] 40010063
C07D 471/04 EP3524602 A1
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[51] C07D 519/00 [11] 40010173
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- [54] BETA-LACTAMASE INHIBITORS
 β -內酰胺酶抑制劑
- [71] VenatoRx Pharmaceuticals, Inc.
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- [51] C07F 7/22 [11] 40010387
C08K 5/58 EP3498720 A1
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- [54] HIGH PURITY MONOALKYL TIN COMPOUNDS AND USES THEREOF
高純度單烷基錫化合物及其用途
- [71] PMC Organometallix, Inc.
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- [72] DEELMAN, Berth, Jan
DE PATER, Jeroen, J.M.

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[51]	C07H 21/00	[11]	40009999
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[51]	C07H 21/02	[11]	40010502
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[54] NUCLEIC ACID PRODUCTS AND METHODS OF ADMINISTRATION THEREOF
核酸產品及其施用方法

[71] FACTOR BIOSCIENCE INC.
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A61K 48/00 EP3572096 A1
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[51] C07H 21/04 [11] 40010577
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C07J 43/00 EP3498725 A1
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C07J 41/00 EP3523315 A1
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[54] INHIBITORS OF GLUCOCORTICOID RECEPTOR

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		[13]	A

[51]	C07J 3/00	[11]	40010209
	C07J 43/00		EP3498725 A1
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	A61K 31/56		CN110430882 A
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[51]	C07J 41/00	[11]	40010035
	C07J 43/00		EP3549945 A1
	C07J 51/00		
	C07J 7/00		
	A61K 31/57		
	A61K 31/58		
	A61K 31/662		
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[54] WATER-SOLUBLE ALLOPREGNENOLONE DERIVATIVE AND USE THEREOF

一類水溶性別孕烯醇酮衍生物及其用途

[71] Jiangsu Nhwaluokang Pharmaceutical Research and Development Co., Ltd.

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REN, Liang 任亮

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[51] C07J 41/00 [11] 40010480
C07J 71/00 EP3538539 A2
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18.05.2017 US,62/508,317

[54] STEROIDS AND PROTEIN-CONJUGATES THEREOF

類固醇類化合物及其蛋白質-偶聯物

[71] Regeneron Pharmaceuticals, Inc.

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OLSON, William

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[74] SQUIRE PATTON BOGGS (Henry Luk)
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[51] C07J 41/00 [11] 40010489
C07J 17/00 EP3523315 A1
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A61K 31/57 EP3498725 A1
A61K 31/573
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C07J 3/00
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C07J 21/00
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[13] A

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[54] 19-NOR C3,3-DISUBSTITUTED C21-N-PYRAZOLYL STEROID FOR USE IN
THERAPY

用於治療的 19-NOR C3, 3-二取代的 C21-N-吡唑基類固醇

[71] SAGE THERAPEUTICS, INC.

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[72] BOTELLA, Gabriel Martinez

HARRISON, Boyd, L.

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	A61K 31/56		CN110430882 A
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[51]	C07J 51/00	[11]	40010035
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		[13]	A

[51]	C07J 51/00	[11]	40010489
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		[13]	A

[51]	C07J 7/00	[11]	40010035
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[51]	C07J 71/00	[11]	40010480
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[51]	C07J 73/00	[11]	40009930
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[21] 19133130.5

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[54] TRIPTOLIDE DERIVATIVE AND PREPARATION METHOD THEREFOR AND USE
THEREOF

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15-酮固醇化合物及其製備方法

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[54] ACTIVATABLE BINDING POLYPEPTIDES AND METHODS OF
IDENTIFICATION AND USE THEREOF
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ANTIBODIES
檢測萊姆病抗體的肽和方法

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[54] ENGINEERED BOTULINUM NEUROTOXIN

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胰高血糖素衍生物

[71] Hanmi Pharm. Co., Ltd.
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CD19 特異性嵌合抗原受體及其用途
[71] CELLECTIS
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[54] AN HBV ANTIGEN SPECIFIC BINDING MOLECULES AND FRAGMENTS
THEREOF
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[71]	Immatics Biotechnologies GmbH 伊瑪提克斯生物技术有限公司 Paul-Ehrlich-Strasse 15 72076 Tübingen GERMANY		
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具有增強的激動作用和效應子功能的工程化抗體及其他含 FC 結構域分子
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製造和使用可溶性主要組織相容性複合體 (MHC) 分子類之方法
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[54] RECONSTITUTED HDL FORMULATION
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[54] METHOD FOR DECREASING IMMUNOGENICITY
減少免疫原性的方法

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[54] METHODS OF PRODUCING PATIENT-SPECIFIC ANTI-CANCER
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[30] 07.07.2016 US, 62/359, 612

[54] PROGRAMMED DEATH 1 LIGAND 1 (PD-L1) BINDING PROTEINS AND
METHODS OF USE THEREOF
程序性死亡 1 配體 1 (PD-L1) 結合蛋白及其應用方法

[71] IOVANCE BIOTHERAPEUTICS, INC.
999 Skyway Road, Suite 150
San Carlos, CA 94070
UNITED STATES OF AMERICA
[72] Brian RABINOVICH
Natalia MARTIN-OROZCO
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[74] DEACONS
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Central
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[51] C07K 16/28 [11] 40009931
C07K 14/00 EP3492488 A1
[13] A

[51] C07K 16/28 [11] 40009941
G01N 33/574 CN109863402 A
[13] A

[51] C07K 16/28 [11] 40009952
C07K 16/46 CN109983033 A
[13] A

[51] C07K 16/28 [11] 40009966
A61K 39/395 CN110049777 A
[13] A

[51] C07K 16/28 [11] 40009967
A61K 39/395 CN110381998 A
[13] A

[51] C07K 16/28 [11] 40010001
A61P 35/00 EP3559035 A1
[13] A

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[21] 19133369.9 [22] 10.12.2019

[86] 21.12.2017 PCT/US2017/067870

[87] 28.06.2018 WO2018/119215

[30] 21.12.2016 US, 62/437,588

[54] ANTI-BCMA HEAVY CHAIN-ONLY ANTIBODIES
僅有重鏈的抗 BCMA 抗體

[71] TENEOBIO, INC.
7999 Gateway Blvd Suite 320
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[72] Shelley Force ALDRED
Nathan TRINKLEIN
Katherine E. HARRIS
Kevin DANG
Wim VAN SCHOOTEN

[74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING,
160-174 LOCKHART ROAD, WANCHAI,
HONG KONG

[51]	C07K 16/28	[11]	40010117
	A61K 39/00		EP3512541 A1
		[13]	A

[51]	C07K 16/28	[11]	40010126
	A61K 39/395		EP3498295 A1
		[13]	A

[51]	C07K 16/28	[11]	40010154
	A61K 39/395		CN110023336 A
	A61P 35/00		
		[13]	A

[25] EN

[21] 19133597.5 [22] 13.12.2019

[86] 20.09.2017 PCT/EP2017/073773

[87] 29.03.2018 WO2018/054973

[30] 23.09.2016 EP,PCT/EP2016/072688

[54] BISPECIFIC TRIVALENT ANTIBODIES BINDING TO CLAUDIN6 OR
CLAUDIN18.2 AND CD3 FOR TREATMENT OF CLAUDIN EXPRESSING
CANCER DISEASES

用於治療表達密蛋白之癌症疾病的與密蛋白 6 或密蛋白 18*2 和 CD3 結合的雙特異
性三價抗體

[71] BIONTECH AG
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美因茲

ASTELLAS PHARMA INC.

安斯泰來製藥股份有限公司

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- [72] SAHIN, Ugur 烏爾·沙欣
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FISCHER, Leyla 萊伊拉·菲舍爾
JENDRETZKI, Arne 阿爾內·詹德雷茨基
TÜRECI, Özlem 厄茲萊姆·圖雷奇
LE GALL, Fabrice 法布里斯·萊加爾
KREUZBERG, Maria 瑪麗亞·克羅伊茨貝格

- [74] 集佳知識產權有限公司
香港
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金雞廣場 12 層 1201 室

-
[51]	C07K 16/28	[11]	40010180
	A61K 39/00		EP3515478 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40010186
	A61K 31/35		CN110392570 A
		[13]	A
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[51]	C07K 16/28	[11]	40010201
	C12N 15/09		EP3498838 A1
		[13]	A
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[51]	C07K 16/28	[11]	40010247
	G01N 33/569		EP3513191 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40010266
	C07K 14/735		EP3497120 A1
		[13]	A
-

- [51] C07K 16/28 [11] 40010330
C12N 15/13 EP3505535 A1
C12N 5/20
G01N 33/68
G01N 33/577
A61K 39/395
A61P 35/00
A61P 35/02
[13] A
- [25] ZH
- [21] 19133819.3 [22] 18.12.2019
- [86] 22.08.2017 PCT/CN2017/098465
- [87] 01.03.2018 WO2018/036472
- [30] 23.08.2016 CN,201610705763.5
- [54] ANTI-PD1 MONOCLONAL ANTIBODY, PHARMACEUTICAL COMPOSITION
THEREOF AND USE THEREOF
一種抗 PD1 單克隆抗體、其藥物組合物及其用途
- [71] CTTQ-Akeso (ShangHai) Biomed. Tech. Co., Ltd.
Room A1001, Building 3, No. 2288, Shitai Road
Baoshan District, Shang 201908
CHINA
- [72] LI, Baiyong
XIA, Yu
WANG, Zhongmin Maxwell
ZHANG, Peng
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] C07K 16/28 [11] 40010356
C07K 14/705 CN109897100 A
[13] A
-
- [51] C07K 16/28 [11] 40010365
A61K 31/4439 EP3498734 A1
A61P 35/00
A61K 39/395
[13] A
- [25] EN
- [21] 42019000061.2 [22] 19.12.2019
- [30] 04.02.2014 US,US201461935809P
- [54] COMBINATION OF A PD-1 ANTAGONIST AND A VEGFR INHIBITOR FOR
TREATING CANCER
用於治療癌症的 PD-1 拮抗劑和 VEGFR 抑制劑的組合

- [71] Pfizer Inc.
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- [72] MARTINI, Jean-Francais Andre
TARAZI, Jamal Christo
PERINI, Rodolfo Fleury
MAURO, David J.
- [74] ROBIN BRIDGE & JOHN LIU
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[51]	C07K 16/28	[11]	40010434
	A61K 39/00		EP3539563 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40010439
	C07K 16/00		EP3574013 A1
		[13]	A
- [25] EN
- [21] 62019000005.4 [22] 19.12.2019
- [86] 26.01.2018 PCT/GB2018/050239
- [87] 02.08.2018 WO2018/138521
- [30] 27.01.2017 GB,1701351.7
18.08.2017 GB,1713296.0
- [54] BINDING AGENTS
結合劑
- [71] Ultrahuman One Limited
Innovation House, Ramsgate Road
Sandwich, Kent CT13 9FF
UNITED KINGDOM
- [72] FINLAY, William James Jonathan
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
[51]	C07K 16/28	[11]	40010490
	A61K 39/395		CN110461357 A

[13] A

[51]	C07K 16/28	[11]	40010504
	C07K 16/00		CN109952313 A
		[13]	A

[51]	C07K 16/28	[11]	40010510
	A61K 39/395		EP3580237 A1
	A61K 39/00		
		[13]	A
[25]	EN		
[21]	62019000143.3	[22]	20.12.2019
[86]	06.02.2018 PCT/IB2018/050740		
[87]	16.08.2018 WO2018/146594		
[30]	08.02.2017 US, 62/456, 609		
[54]	FGF21 MIMETIC ANTIBODIES AND USES THEREOF		
	FGF21 模擬抗體及其用途		
[71]	Novartis AG		
	Lichtstrasse 35		
	4056 Basel		
	SWITZERLAND		
[72]	CEBE, Regis		
	YOWE, David Langdon		
	OLLAND, Stephane		
[74]	MARKS & CLERK		
	Level 9, Cyberport 1		
	100 Cyberport Road, Pok Fu Lam		
	HONG KONG		

[51]	C07K 16/28	[11]	40010512
	C12N 15/13		EP3572427 A1
	C12N 15/63		
	C12N 7/01		
	G01N 33/68		
	G01N 33/574		
	C07K 19/00		
	C12N 5/10		
	A61K 39/395		
	A61K 35/17		
	A61P 35/00		
		[13]	A
[25]	ZH		
[21]	62019000145.8	[22]	20.12.2019
[86]	23.01.2018 PCT/CN2018/073863		
[87]	26.07.2018 WO2018/133877		

- [30] 23.01.2017 CN,201710058581.8
30.09.2017 CN,201710920346.7
- [54] BCMA-TARGETING ANTIBODY AND USE THEREOF
靶向 BCMA 的抗體及其應用
- [71] CARSGEN THERAPEUTICS CO., LTD.
科濟生物醫藥(上海)有限公司
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Xuhui District, Shanghai 200231
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- [72] WANG, Peng 王鵬
WANG, Huamao 王華茂
JIANG, Hua 蔣華
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG

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- [51] C07K 16/28 [11] 40010513
A61K 39/395 EP3579874 A1
[13] A
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A61P 35/00 EP3559040 A2
[13] A
- [25] EN
- [21] 62019000224.1 [22] 23.12.2019
- [86] 21.12.2017 PCT/EP2017/084002
- [87] 28.06.2018 WO2018/115231
- [30] 22.12.2016 US,62/437,770
14.02.2017 EP,17155973.5
- [54] BINDING MOLECULES FOR THE TREATMENT OF CANCER
用於治療癌症的結合分子
- [71] Boehringer Ingelheim International GmbH
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55216 Ingelheim am Rhein
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- [72] KUENKELE, Klaus-Peter
FENN, Timothy
GARCIA-MARTINEZ, Juan, Manuel
HO, Jason
KOESSL, Christian
SEN, Saurabh
VOYNOV, Vladimir
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ERYILMAZ, Ertan

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GANESAN, Rajkumar

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[51]	C07K 16/28	[11]	40010550
	A61K 39/00		CN109963871 A
		[13]	A

[25] EN

[21] 62019000229.0 [22] 23.12.2019

[86] 04.08.2017 PCT/US2017/045642

[87] 08.02.2018 WO2018/027204

[30] 05.08.2016 US, 62/371, 671

[54] MULTIVALENT AND MULTIEPITOPIC ANITIBODIES HAVING AGONISTIC
ACTIVITY AND METHODS OF USE
具有激動活性的多價及多表位抗體以及使用方法

[71] F. HOFFMANN-LA ROCHE AG
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[72] LAZAR, Greg
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CHRISTENSEN, Erin H.
HANG, Julie
KIM, Jeong
HARRIS, Seth

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C07K 16/30	[11]	40010186
	A61K 31/35		CN110392570 A
		[13]	A

[51]	C07K 16/30	[11]	40010247
	G01N 33/569		EP3513191 A1
		[13]	A

[51]	C07K 16/30	[11]	40010481
	A61K 39/395		CN109922832 A

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[51] C07K 16/30 [11] 40010504
C07K 16/00 CN109952313 A
[13] A

[51] C07K 16/32 [11] 40010057
A61K 9/127 EP3493790 A1
[13] A

[51] C07K 16/32 [11] 40010495
C12N 15/13 CN110139875 A
A61P 35/00
[13] A

[25] ZH

[21] 62019000121.9 [22] 19.12.2019

[86] 30.09.2016 PCT/CN2016/100979

[87] 05.04.2018 WO2018/058490

[54] COL14A1-DERIVED TUMOUR ANTIGEN POLYPEPTIDE AND USE THEREOF
COL14A1 衍生的腫瘤抗原多肽及其應用

[71] 武汉华大吉诺因生物科技有限公司
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林秀妹
安婷
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程震
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[51] C07K 16/32 [11] 40010534
C07K 7/06 CN110191893 A
[13] A

[51] C07K 16/36 [11] 40010041
A61K 39/395 CN110461358 A
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[51] C07K 16/36 [11] 40010556
C12N 15/13 EP3581587 A1
C12N 15/85
A61K 39/395
A61P 7/02
A61P 31/04

[13] A

[25] EN

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[86] 29.12.2017 PCT/CN2017/119856

[87] 16.08.2018 WO2018/145533

[30] 10.02.2017 CN,CN201710073984.X

[54] ANTI-COAGULATION FACTOR XI ANTIBODY
抗凝血因子 XI 抗體

[71] Shanghai Benemae Pharmaceutical Corporation
上海仁會生物製藥股份有限公司
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[72] WANG, Wenyi 王文義
YU, Quan 于泉
LIU, Xiaowu 劉小五

[74] ONC LAWYERS
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8 CONNAUGHT PLACE, CENTRAL
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[51] C07K 16/40 [11] 40010579
C12N 9/00 EP3500665 A1
[13] A

[51] C07K 16/42 [11] 40009931
C07K 14/00 EP3492488 A1
[13] A

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[51]	C07K 16/44 A61K 39/00	[11]	40010180 EP3515478 A1
		[13]	A
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[51]	C07K 16/46 C07K 16/28 A61P 35/00 C07K 16/12	[11]	40009952 CN109983033 A
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- [25] EN
- [21] 19133258.4 [22] 06.12.2019
- [86] 22.09.2017 PCT/NL2017/050634
- [87] 29.03.2018 WO2018/056821
- [30] 23.09.2016 EP,16190499.0
- [54] BINDING MOLECULES THAT MODULATE A BIOLOGICAL ACTIVITY
EXPRESSED BY A CELL
調節細胞表達的生物活性的結合分子
- [71] MERUS N.V.
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- [72] GEUIJEN, Cecilia Anna Wilhelmina 塞西利亚·安娜·威廉明娜·热延
THROSBY, Mark 马克·思罗斯比
DE KRUIF, Cornelis Adriaan 科内利斯·阿德里安·德克吕夫
KLOOSTER, Rinse 林塞·克洛斯特
TACKEN, Paulus Johannes 保卢斯·约翰内斯·塔肯
LOGTENBERG, Ton 敦·洛格滕伯格
- [74] 集佳知識產權有限公司
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		[13]	A
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[51] C07K 16/46 [11] 40010072
A61K 39/395 EP3512549 A1
[13] A

[51] C07K 16/46 [11] 40010149
A61K 39/395 CN110144012 A
A61P 35/00
[13] A

[25] ZH

[21] 19133588.4 [22] 13.12.2019

[30] 13.11.2012 EP, PCT/EP2012/004712
30.07.2013 EP, PCT/EP2013/002270

[54] AGENTS FOR TREATMENT OF CLAUDIN EXPRESSING CANCER DISEASES
用於治療表達緊密連接蛋白的癌症疾病的製劑

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DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH
TRON-美因茨约翰尼斯·古腾堡大学附属转化肿瘤医学院公益有限公司
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HOLLAND, Julia 茱莉亚·霍兰
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BEISSERT, Tim 提姆·拜塞特
PLUM, Laura 劳拉·普拉姆
LE GALL, Fabrice 菲卜瑞斯·勒加尔
JENDRETZKI, Arne 阿恩·杰德瑞兹克
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[51] C07K 16/46 [11] 40010201
C12N 15/09 EP3498838 A1
[13] A

[51] C07K 16/46 [11] 40010370
C12N 15/13 CN109970860 A
C12N 15/70
C12N 15/85
C12N 5/10
C12N 1/21
A61K 39/395
A61P 37/02
A61P 29/00
A61P 31/00
A61P 35/00
[13] A

[25] ZH

[21] 42019000074.5 [22] 19.12.2019

[30] 27.12.2017 CN,201711448490.1

[54] TRI-CHAIN ANTIBODY, PREPARATION METHOD AND USE THEREOF
三鏈抗體、其製備方法及其用途

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[51] C07K 16/46 [11] 40010381
A01K 67/027 EP3501272 A1
[13] A

[51] C07K 17/00 [11] 40009945
A61K 39/395 EP3568158 A1
[13] A

[51] C07K 19/00 [11] 40010512
C07K 16/28 EP3572427 A1
[13] A

[51] C07K 7/00 [11] 40010104
C07K 7/06 CN109923121 A
[13] A

[51] C07K 7/06 [11] 40010104
C07K 7/00 CN109923121 A
A61K 39/00
A61K 38/00
A61P 35/00
C12N 15/09
C07K 16/00
[13] A

[25] ZH

[21] 19133536.3 [22] 12.12.2019

[86] 22.11.2016 PCT/CN2016/106796

[87] 31.05.2018 WO2018/094569

[54] POLYPEPTIDE AND APPLICATION THEREOF
多肽及其應用

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林秀妹

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[51] C07K 7/06 [11] 40010120
C12N 15/52 CN109952308 A
C12N 15/63
C12N 5/22

C07K 16/00

A61K 38/08

A61P 35/00

[13] A

[25] ZH

[21] 19133554.6

[22] 12.12.2019

[86] 29.11.2016 PCT/CN2016/107751

[87] 07.06.2018 WO2018/098636

[54] POLYPEPTIDE AND APPLICATION THEREOF

多肽及其應用

[71] 深圳华大生命科学研究院

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侯勇

罗顺涛

黄英

刘耿

李冬丽

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[51] C07K 7/06

[11] 40010123

C12N 15/11

CN109963862 A

C12N 15/63

C07K 16/00

A61K 39/395

A61P 35/00

[13] A

[25] ZH

[21] 19133557.9

[22] 12.12.2019

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[87] 15.03.2018 WO2018/045510

[54] POLYPEPTIDE AND APPLICATION THEREOF

多肽及其應用

[71] 武汉华大吉诺因生物科技有限公司

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A61K 39/00
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C12N 5/078
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[54] POLYPEPTIDE AND APPLICATION THEREOF
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C12P 21/02
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C40B 50/06
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[54] PEPTIDE COMPOUND AND METHOD FOR PRODUCING THE SAME,
COMPOSITION FOR SCREENING, AND METHOD FOR SELECTING PEPTIDE
COMPOUND

肽化合物及其製造方法、篩選用組合物以及肽化合物的選擇方法

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[54] PHOLIOTA NAMEKO POLYSACCHARIDE PRODUCED BY ENZYME HYDROLYSIS
AND PREPARATION METHOD AND USE THEREOF

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[54] ANIONICALLY CHARGED CHITOSAN
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[54] POLYURETHANE GEL COMPOSITION AND USE THEREOF
聚氨酯凝膠組合物及其應用

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C08G 18/62

[11] 40010594

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H01B 5/16

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[54] FILLER-CONTAINING FILM

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[51] C08K 5/58

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[54] NOVEL ESTER COMPOUNDS, METHOD FOR THE PRODUCTION THEREOF AND
USE THEREOF

新型酯化合物、其製備方法及其用途

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	A61K 8/44		
	A61K 8/46		
	A61K 8/86		
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[54] DETERGENT COMPOSITION

洗滌劑組合物

[71] SHISEIDO COMPANY, LTD.

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[54] SKIN CLEANSING COMPOSITION AND PREPARATION METHOD THEREOF

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[51] C11D 17/08 [11] 40010139
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[54] PERFUSION BIOREACTOR BAG ASSEMBLIES

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[51] C12M 1/00 [11] 40010535
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[54] EXPANSION OF STEM CELLS IN HOLLOW FIBER BIOREACTORS
在中空纖維生物反應器中擴增幹細胞

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[54] GROWTH CONTROL OF EUKARYOTIC CELLS
真核細胞的生長控制
[71] F. HOFFMANN-LA ROCHE AG
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[51] C12M 3/06 [11] 40010015
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[54] PRESERVATION OF MICROORGANISMS
微生物的保存

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C12N 15/09 EP3498838 A1
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C12N 15/09 EP3498838 A1
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[54] LACTOBACILLUS GASSERI, CULTURE METHOD THEREFOR AND
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[51] C12N 1/20 [11] 40010440
C12N 1/02 CN110462022 A
A61K 35/747
A61P 31/04
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[54] LACTIC ACID BACTERIA, METHODS AND USES THEREOF

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[51]	C12N 1/21 C12N 15/09	[11]	40010488 CN109963943 A
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[51]	C12N 13/00 C12N 15/90	[11]	40010472 EP3541947 A1
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[51]	C12N 15/00 C12N 15/09 C12N 15/63 C12N 15/74 C12N 5/00 C12N 5/02 C12N 5/16 C12P 21/06 C12P 21/04	[11]	40009943 EP3572508 A1
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[54] HYBRID ANTIBODIES CONTAINING HEAVY CHAINS WITH HUMAN VDJ
REGION AND MOUSE HEAVY CHAIN CONSTANT REGION AND LIGHT CHAINS
WITH HUMAN VJ REGION AND MOUSE LIGHT CHAIN CONSTANT REGION
包含具有人 VDJ 區和小鼠重鏈恆定區的重鏈和具有人 VJ 區和小鼠輕鏈恆定區的輕
鏈的雜交抗體

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[51]	C12N 15/00 C12P 21/04 C07K 14/755 C12P 21/06 C12N 9/60 C12N 9/64	[11]	40010255 EP3508573 A1
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[30]	09.07.2010 US,61/363,184		
[54]	SYSTEMS FOR FACTOR VIII PROCESSING AND METHODS THEREOF 因子 VIII 的處理系統和其方法		
[71]	Bioverativ Therapeutics Inc. 225 Second Avenue Waltham MA 02451 UNITED STATES OF AMERICA		
[72]	LOW, Susan, C. PETERS, Robert, T.		
[74]	KWAN, WONG & PARTNERS Unit 1406, 14/F., The Broadway 54-62 Lockhart Road, Wanchai HONG KONG		

[51]	C12N 15/09 C12N 15/00	[11]	40009943 EP3572508 A1
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[51]	C12N 15/09 A61K 38/46	[11]	40010061 EP3493829 A1
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[51]	C12N 15/09 C07K 7/06	[11]	40010104 CN109923121 A
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[51]	C12N 15/09 A61K 39/395	[11]	40010201 EP3498838 A1

A61P 31/00
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C07K 16/18
C07K 16/46
C12N 1/15
C12N 1/19
C12N 1/21
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C12N 1/21

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C12P 13/00

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脛腈裂解酶
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[71] Caribou Biosciences, Inc.
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寡核苷酸組合物及其方法

[71] WAVE LIFE SCIENCES LTD.

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USE

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[51] C12N 15/90 [11] 40010219
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FOR USING SAID CELLS
製備電轉感受態酵母細胞的方法以及使用這些細胞的方法
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TO A MYELINATING CELL FATE
少突膠質前體細胞向髓鞘細胞命運的定向分化
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DIFFERENTIATION WITH RNA
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[54] CARDIOMYOCYTE MATURATION
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具有經修飾的代謝的免疫細胞及其用途

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[54] MESENCHYMAL STEM CELLS FOR THE TREATMENT OF CNS DISEASES
用於治療 CNS 疾病的間充質幹細胞

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[72] KADOURI, Avinoam
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		[13]	A

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	A01K 67/027		EP3456193 A1
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	A01K 67/027		EP3456191 A1
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[51]	C12N 5/10	[11]	40009912
	A01K 67/027		EP3456190 A1
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	A61K 35/34		CN109937251 A
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	A61P 9/00		
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- [30] 11.11.2016 JP,2016-220994
- [54] METHOD FOR INDUCING DIFFERENTIATION OF PLURIPOTENT STEM CELLS
INTO SOMATIC CELLS
由多能幹細胞向體細胞的分化誘導方法
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	C07K 16/28		EP3572427 A1
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	C12N 15/00		EP3572508 A1
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[54] ONCOLYTIC RHABDOVIRUS EXPRESSING IL12
表達 IL12 的溶瘤彈狀病毒
[71] Turnstone Limited Partnership
1 First, Canadian Place
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[72] ALKAYYAL, Almohanad
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[54] CONTROL ANGIOGENESIS BY REGULATING PHOSPHORYLATION OF SERYL-
TRNA SYNTHETASE (SERRS)
通過調控絲氨酰-TRNA 合成酶 (SERRS) 的磷酸化控制血管發生
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[51]	C12N 9/88 C12N 15/09	[11]	40010488 CN109963943 A
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[54] ENZYMATIC PRODUCTION OF D-ALLULOSE
D-阿洛酮糖的酶法生產
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C08B 37/00 CN110128563 A
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C12N 9/90 CN110088277 A
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[51]	C12P 21/06	[11]	40010255
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[54] METHODS AND SYSTEMS FOR DETERMINING ADAMTS13 ENZYME ACTIVITY
用於確定 ADAMTS13 酶活性的方法和系統

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BRADLEY, Megan Norris

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[51] C12Q 1/02 [11] 40010559
C12Q 1/68 EP3504345 A1
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[54] METHOD FOR EVALUATING IMMUNOGENICITY OF TEST SUBSTANCE
用於評價測試物質的免疫原性的方法

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[51]	C12Q 1/34	[11]	40009999
	C12Q 1/68		EP3495503 A1
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[51]	C12Q 1/37	[11]	40010286
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		[13]	A

[51]	C12Q 1/44	[11]	40009999
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[51]	C12Q 1/68	[11]	40009932
	C40B 20/04		EP3568493 A1
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[54] METHODS AND COMPOSITIONS FOR REDUCING REDUNDANT MOLECULAR
BARCODES CREATED IN PRIMER EXTENSION REACTIONS
用於減少引物延伸反應中產生的冗餘分子條形碼的方法和組合物

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[51] C12Q 1/68 [11] 40009999
C12Q 1/34 EP3495503 A1
C12Q 1/44
C07H 21/00
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[54] SYSTEMS AND METHODS FOR EPIGENETIC SEQUENCING
表觀遺傳測序的系統和方法

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[51] C12Q 1/68 [11] 40010016
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[54] METHOD AND SYSTEM FOR SELECTING DRUG ON BASIS OF INDIVIDUAL
PROTEIN DAMAGE INFORMATION FOR PREVENTING SIDE EFFECTS OF

DRUG

一種用於防止藥物副作用的基於個體蛋白質損傷信息選擇藥物的方法和系統

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-
[51]	C12Q 1/68 C12N 15/11 C40B 50/06	[11]	40010085 EP3495498 A1
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[54]	GENE EXPRESSION ANALYSIS IN SINGLE CELLS 單細胞中的基因表達分析		
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[51]	C12Q 1/68 C12Q 1/6881 C12Q 1/6883	[11]	40010110 EP3561073 A1
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[54]	HIGH-THROUGHPUT IMMUNE SEQUENCING 高通量免疫測序		
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[51] C12Q 1/68 [11] 40010114
G01N 33/50 EP3513188 A1
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[51] C12Q 1/68 [11] 40010121
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A61K 31/7125
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[54] DIAGNOSTIC MARKERS FOR TREATING CELL PROLIFERATIVE DISORDERS
WITH TELOMERASE INHIBITORS
利用端粒酶抑制劑來治療細胞增殖病症的診斷標誌物

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[51] C12Q 1/68 [11] 40010161
G06F 19/18 EP3497241 A1

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[54] ULTRA-LOW COVERAGE GENOME SEQUENCING AND USES THEREOF
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[51] C12Q 1/68 [11] 40010182
C12N 15/11 CN109996877 A
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[51] C12Q 1/68 [11] 40010289
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[54] ALLELE-SPECIFIC CAPTURE OF NUCLEIC ACIDS
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[51]	C12Q 1/68 G16B 40/00	[11]	40010455 CN109923614 A
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[51]	C12Q 1/68 C07H 21/04 C12Q 1/02 C40B 30/04 C40B 40/06 G01N 33/48	[11]	40010559 EP3504345 A1
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[25] EN

[21]	62019000246.4	[22]	23.12.2019

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[54] DETERMINING THE RISK OF SCOLIOSIS COMPRISING DETERMINING
CELLULAR RESPONSE TO MECHANOSTIMULATION
包括確定對機械刺激的細胞應答的確定脊柱側凸的風險

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[51]	C12Q 1/68 A61K 31/7088	[11]	40010577 EP3500269 A1
		[13]	A

[51]	C12Q 1/6806 B01L 3/00	[11]	40010067 CN110062810 A

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[54] FRAGMENTATION OF CHAINS OF NUCLEIC ACIDS

核酸的鏈的片段化

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[51] C12Q 1/6806

[11] 40010390

C12Q 1/6869

CN110396534 A

C12N 15/10

C40B 50/06

[13] A

[25] ZH

[21] 42019000122.2

[22] 20.12.2019

[54] METHOD FOR CONSTRUCTING GENE LIBRARY, AND METHOD AND KIT FOR
DETECTING GENE MUTATION IN NUCLEIC ACID SAMPLE TO BE TESTED

基因文库的构建方法、待测核酸样本基因突变的检测方法及试剂盒

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[51]	C12Q 1/6806	[11]	40010391
	C12N 15/11		CN110438121 A
		[13]	A

[51]	C12Q 1/6851	[11]	40010537
			CN109963948 A
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用於定量擴增的方法

[71] BIOFIRE DIAGNOSTICS, LLC
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[72] SPAULDING, Usha, K.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS FOR DIAGNOSING LUNG CANCER
用於診斷肺癌的方法

[71] Nucleix Ltd.
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HONG KONG

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[54] METHOD FOR PURIFYING REVERSIBLY BLOCKED DEOXYRIBONUCLEOTIDE
TRIPHOSPHATE AND SEQUENCING METHOD
提純可逆阻斷脫氧核糖核苷三磷酸的方法和測序方法

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[54] SINGLE FLUORESCENT DYE BASED SEQUENCING METHOD
一種基於單熒光染料的測序方法

[71] 深圳华大智造极创科技有限公司
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[54] BIOMARKERS FOR TYPE 2 DIABETES MELLITUS AND USE THEREOF
用於 2 型糖尿病的生物標誌物及其用途

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[51]	C12Q 1/6883	[11]	40010110
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[54] METHOD AND DEVICE FOR DETERMINING PROPORTION OF FREE
NUCLEOTIDE FROM PREDETERMINED SOURCE IN BIOLOGICAL SAMPLE
確定生物樣本中預定來源的游離核酸比例的方法及裝置

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METHODS OF USE THEREOF
尿液生物標記群組、基因表達特徵, 和其使用方法

[71] Exosome Diagnostics, Inc.
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[72] SKOG, Johan Karl Olov
NOERHOLM, Mikkel

[74] ROBIN BRIDGE & JOHN LIU
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THEREOF
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[71] 廣州市康立明生物科技有限責任公司
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		[13]	A

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THEREOF
腫瘤標志物、甲基化試劑、試劑盒及其應用

[71] 廣州市康立明生物科技有限責任公司
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THEREOF
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[71] 廣州市康立明生物科技有限責任公司
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[51] C12Q 1/6886 [11] 40010159
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THEREOF
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[71] 廣州市康立明生物科技有限責任公司
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THEREOF
腫瘤標志物、甲基化試劑、試劑盒及其應用
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[54] SYSTEM AND METHOD FOR DETERMINING CETUXIMAB SENSITIVITY ON
GASTRIC CANCER
確定胃癌對西妥昔單抗敏感性的系統和方法

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- [54] MUTANT MICROORGANISMS TO SYNTHESIZE COLANIC ACID,
MANNOSYLATED AND/OR FUCOSYLATED OLIGOSACCHARIDES
突變型微生物, 可合成椰油酸, 甘露糖基化和/或岩藻糖基化低聚糖
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[54] COATED SUBSTRATES AND METHOD FOR THE
PRODUCTION OF COATED SUBSTRATES AND THEIR USE
塗覆基材以及用於生產塗覆基材的方法及其用途
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[54] ION BEAM TREATMENT PROCESS FOR PRODUCING A SCRATCH-RESISTANT
HIGH-TRANSMITTANCE ANTIREFLECTIVE SAPPHIRE
用離子束處理以產生耐刮擦的高透射率抗反射的藍寶石的方法
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[54] METHOD FOR ANTI-REFLECTIVE AND SCRATCH-RESISTANT TREATMENT OF
SYNTHETIC SAPPHIRE

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[51] C23C 14/20 [11] 40010261
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C23C 14/00

[13] A

[25] DE

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[54] COATED SUBSTRATES AND METHOD FOR THE PRODUCTION OF COATED
SUBSTRATES AND THEIR USE

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[51]	C23C 22/00	[11]	40010582
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[51]	C23C 22/24	[11]	40010541
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	C25D 3/08		
	C23G 1/19		
	C23F 1/40		
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[54] ANTI-COKING NANOMATERIAL BASED ON STAINLESS STEEL SURFACE,
AND PREPARATION METHOD THEREFOR

一種基於不鏽鋼表面的抗結焦納米材料及其製備方法

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C23C 22/78 EP3502312 A1
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[13] A

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AND PREPARATION METHOD THEREFOR
一種基於不銹鋼表面的納米結晶材料及其製備方法

[71] SHENZHEN CANDORTECH INCORPORATED COMPANY
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[54] SURFACE CTS ANTI-CORROSION TREATMENT METHOD FOR STAINLESS
STEEL PART
一種不鏽鋼件的表面 CTS 抗腐蝕處理方法
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[74] Xiaoyu FAN
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[51] C23F 1/40 [11] 40010541
C23C 22/24 EP3502313 A1
[13] A

[51] C23F 1/40 [11] 40010542
C23C 22/24 EP3502312 A1
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[51] C23G 1/19 [11] 40010541
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[51] C23G 1/19 [11] 40010542
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[51] C25B 11/03 [11] 40010446
C02F 1/461 CN110325481 A
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C02F 1/461 CN110325481 A
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[51]	C25D 11/36	[11]	40010543
	C23C 28/04		EP3502316 A1
		[13]	A

[51]	C25D 17/16	[11]	40010102
	C25D 3/56		CN110475913 A
	C25D 5/10		
	C25D 7/02		

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[30] 14.04.2017 JP, PCT/JP2017/015365

[54] ELECTROPLATING METHOD AND DEVICE
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	C23C 22/24		EP3502312 A1
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	C25D 17/16		CN110475913 A
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[51]	C25D 5/10	[11]	40010102
	C25D 17/16		CN110475913 A
		[13]	A

[51]	C25D 5/56	[11]	40010249
	C23C 18/31		CN110114506 A
		[13]	A

[51]	C25D 7/02	[11]	40010102
	C25D 17/16		CN110475913 A
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[51]	C25D 7/06	[11]	40010249
	C23C 18/31		CN110114506 A
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[51]	C30B 29/20	[11]	40010228
	C23C 14/08		CN110392745 A
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[51]	C30B 29/20	[11]	40010496
	C23C 14/00		CN110431250 A
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[51]	C30B 31/22	[11]	40010496
	C23C 14/00		CN110431250 A
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[51]	C30B 33/00	[11]	40010228
	C23C 14/08		CN110392745 A
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[51]	C30B 33/04	[11]	40010496
	C23C 14/00		CN110431250 A
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[51]	C40B 30/04	[11]	40010559
	C12Q 1/68		EP3504345 A1
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[51]	C40B 30/04	[11]	40010595
	C07K 7/56		CN110475785 A
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	C12N 15/11		CN110438121 A
		[13]	A

[51]	C40B 40/06	[11]	40010559
	C12Q 1/68		EP3504345 A1
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[51]	C40B 40/08	[11]	40010595
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[51]	C40B 50/06	[11]	40010085
	C12Q 1/68		EP3495498 A1
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[51]	C40B 50/06	[11]	40010390
	C12Q 1/6806		CN110396534 A
		[13]	A

[51]	C40B 50/06	[11]	40010391
	C12N 15/11		CN110438121 A
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[51]	C40B 50/06	[11]	40010595
	C07K 7/56		CN110475785 A
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[51]	C40B 70/00	[11]	40009932
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[51]	C40B 80/00	[11]	40010391
	C12N 15/11		CN110438121 A
		[13]	A

[51]	D01F 8/04	[11]	40010518
	D01F 8/14		CN110088365 A
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[54] ECCENTRIC CORE-SHEATH COMPOSITE FIBER AND COMBINED FILAMENT
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[51]	D01F 8/14	[11]	40010518
	D01F 8/04		CN110088365 A
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[51]	D02G 3/04	[11]	40010518
	D01F 8/04		CN110088365 A
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[51]	D02G 3/16	[11]	40010462
	C01B 32/16		CN110382413 A
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[51]	D02G 3/38	[11]	40010462
	C01B 32/16		CN110382413 A
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[51]	D02J 1/22	[11]	40010518
	D01F 8/04		CN110088365 A
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[51]	D06M 11/44	[11]	40009924
	D06M 11/46		EP3565924 A1
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[51]	D06M 11/46	[11]	40009924
	D06M 11/44		EP3565924 A1
	D06M 17/00		
	A41D 13/002		
	C09D 1/00		
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[86] 09.01.2018 PCT/US2018/012999

[87] 12.07.2018 WO2018/129541

[30] 09.01.2017 US, 62/444,259

- [54] MULTISPECTRAL COOLING FABRIC
多光譜冷卻布料
- [71] Columbia Sportswear North America, Inc.
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- [51] D06M 15/53 [11] 40010311
D06M 23/10 CN110234806 A
[13] A
-

- [51] D06M 17/00 [11] 40009924
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D06M 15/53 CN110234806 A
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[54] MULTI-APPLICATION INSECT REPELLENT ADDITIVE
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[51] D21H 19/66 [11] 40009947
B42D 25/324 CN109863035 A
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B42D 25/324 CN109863035 A
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[54] A TRANSITION BARRIER FOR CONNECTING A PERMANENT BARRIER TO A
TEMPORARY BARRIER
用於將永久性屏障連接到臨時屏障的過渡屏障

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[51]	E01F 15/08	[11]	40010274
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[51]	E01F 15/14	[11]	40010274
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[51]	E01F 7/04	[11]	40010208
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[54] WIRE MESH AND METHOD FOR IDENTIFYING A
SUITABLE WIRE
絲網和用於識別合適的絲的方法

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[51]	E01F 9/669	[11]	40010273
	E01F 9/673		EP3497287 A1
		[13]	A

[51]	E01F 9/673	[11]	40010273
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	F16M 13/02		
		[13]	A

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- [86] 22.06.2017 PCT/CA2017/050766
- [87] 25.01.2018 WO2018/014110
- [30] 18.07.2016 CA,2936367
- [54] APPARATUS AND METHOD FOR ATTACHING SIGNS TO FOUNDATION MEMBERS SUCH AS ROAD BARRIERS
用於將標誌附接到諸如道路障礙物的基礎構件的設備和方法
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DELAMERE, James Harold
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E02B 3/18 CN110130268 A
- [13] A
- [25] ZH
- [21] 42019000088.5 [22] 19.12.2019
- [30] 08.02.2018 JP,2018-020997
- [54] METHOD OF INSTALLING STEEL SHEET AND STEEL SHEET UNIT
鋼板單元的設置方法及鋼板單元
- [71] HITACHI ZOSEN CORPORATION
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[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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[51]	E02B 3/18	[11]	40010378
	E02B 3/02		CN110130268 A
		[13]	A

[51]	E02D 17/13	[11]	40010140
	E02F 3/20		EP3555374 A1
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[30] 14.12.2016 FR,1662446

[54] BORING MACHINE PROVIDED WITH FOUR BORING BODIES
設有四個鑽孔本體的鑽孔機

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[51]	E02D 7/10	[11]	40010146
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[54] A DRIVING CYLINDER OF A PILE DRIVING RIG AND A PILE DRIVING RIG
打樁機的驅動缸和打樁機

[71] JUNTAN OY
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[51] E02F 3/20 [11] 40010140
E02D 17/13 EP3555374 A1
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[51] E04B 1/10 [11] 40010540
E04B 2/70 CN109963988 A
E04C 2/12
E04C 2/296
B32B 3/10
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E04B 1/26
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[30] 03.10.2016 FR,1659517

[54] CONSTRUCTION SYSTEM WITH CROSSED STRUCTURAL BOARDS
具有交錯結構板材的建築系統

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[51]	E04B 1/14	[11]	40010477
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		[13]	A

[51]	E04B 1/26	[11]	40010540
	E04B 1/10		CN109963988 A
		[13]	A

[51]	E04B 1/61	[11]	40010477
	E04B 1/14		CN109963991 A
	E04B 2/00		
	E06B 1/26		
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	E06B 3/22		
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[21]	62019000068.2	[22]	19.12.2019
[86]	16.10.2017 PCT/US2017/056728		
[87]	26.04.2018 WO2018/075377		
[30]	17.10.2016 US, 62/408,997		
[54]	SNAP TOGETHER TUBE ASSEMBLY AND MANUFACTURING PROCESS		
	卡扣在一起的管組件和製造方法		
[71]	DECEUNINCK NORTH AMERICA, LLC		
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[51]	E04B 1/94	[11]	40010231
	B32B 27/40		CN110337366 A
		[13]	A

[51]	E04B 2/00	[11]	40010477
	E04B 1/61		CN109963991 A
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[51]	E04B 2/70	[11]	40010540
	E04B 1/10		CN109963988 A
		[13]	A

[51]	E04C 2/12	[11]	40010540
	E04B 1/10		CN109963988 A
		[13]	A

[51]	E04C 2/296	[11]	40010540
	E04B 1/10		CN109963988 A
		[13]	A

[51]	E04C 5/16	[11]	40010350
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		[13]	A

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[30] 12.09.2016 NZ,724218

[54] A COUPLING DEVICE, ASSOCIATED PARTS AND A METHOD OF USE
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[51]	E06B 1/26	[11]	40010477
	E04B 1/61		CN109963991 A

[13] A

[51] E06B 1/36 [11] 40010477
E04B 1/61 CN109963991 A
[13] A

[51] E06B 1/52 [11] 40010477
E04B 1/61 CN109963991 A
[13] A

[51] E06B 3/22 [11] 40010477
E04B 1/61 CN109963991 A
[13] A

[51] E21B 19/06 [11] 40010561
F16L 1/23 CN110023664 A
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[51] E21B 7/04 [11] 40010030
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[54] EXTENDED DIRECTIONAL DRILLING
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39-55 SAI YEE ST, MONGKOK KLN
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[51] F01K 23/02 [11] 40010267
F01K 23/04 EP3497308 A1
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[51] F01K 23/04 [11] 40010267
F01K 3/12 EP3497308 A1
F01K 23/02
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[21] 19133750.0 [22] 17.12.2019

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[30] 15.08.2016 GB,1613952.9

[54] THERMODYNAMIC CYCLE APPARATUS AND METHOD
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[51] F01K 3/12 [11] 40010267
F01K 23/04 EP3497308 A1
[13] A

[51] F01N 11/00 [11] 40010500
F01N 3/20 CN109952419 A
[13] A

[51] F01N 3/20 [11] 40010500
F01N 11/00 CN109952419 A
F01N 9/00
[13] A

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[21] 62019000129.2 [22] 20.12.2019

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[54] METHOD FOR OPERATING AN EXHAUST GAS AFTERTREATMENT SYSTEM OF AN INTERNAL COMBUSTION ENGINE, AN EXHAUST GAS AFTERTREATMENT SYSTEM FOR AN INTERNAL COMBUSTION ENGINE, AND AN INTERNAL COMBUSTION ENGINE COMPRISING SUCH AN EXHAUST GAS AFTERTREATMENT SYSTEM

運行內燃機廢氣後處理系統的方法，內燃機廢氣後處理系統和有該廢氣後處理系統的內燃機

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[51] F01N 9/00 [11] 40010500
F01N 3/20 CN109952419 A
[13] A

[51] F04B 17/04 [11] 40009923
F04B 49/06 EP3483436 A1
F04B 49/10
H02P 25/06
[13] A

[25] EN

[21] 19132223.9 [22] 14.11.2019

[30] 10.11.2017 US,201762584207 P
25.09.2018 US,201816140828

[54] SOLENOID PUMP WITH ELECTRIC CONTROL MODULE
電控模塊電磁泵

[71] MOTOR COMPONENTS LLC
電機元件股份有限公司
2243 Corning Road
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UNITED STATES OF AMERICA
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[72] GIBSON, MATTHEW J. 馬修·J·吉普森
EVANS, BENJAMIN H. 本亞明·H·伊文斯
DEPUE, MICHAEL ROBERT 邁克爾·羅伯特·德普爾

[74] 范紀羅江律師行
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[51]	F04B 49/06	[11]	40009923
	F04B 17/04		EP3483436 A1
		[13]	A

[51]	F04B 49/10	[11]	40009923
	F04B 17/04		EP3483436 A1
		[13]	A

[51]	F04C 5/00	[11]	40010050
	B67D 1/10		CN110431309 A
	F16H 1/06		
	F16H 1/16		
	F16H 1/20		
		[13]	A

[25] JA

[21] 19133434.1 [22] 11.12.2019

[86] 02.11.2017 PCT/JP2017/039786

[87] 11.05.2018 WO2018/084258

[30] 02.11.2016 JP,2016-215327

[54] PUMP MECHANISM AND BEVERAGE DISPENSER

泵機構以及飲料現調機

[71] Suntory Holdings Limited
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Osaka-shi, Osaka 530-8203
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[72] Yuuji SUZUKI
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[74] DEACONS
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HONG KONG

[51]	F04D 13/06	[11]	40010379
	F04D 7/02		CN110017285 A
		[13]	A

[51]	F04D 29/043	[11]	40010379
	F04D 7/02		CN110017285 A
		[13]	A

[51]	F04D 29/12	[11]	40010379
	F04D 7/02		CN110017285 A
		[13]	A

[51]	F04D 29/22	[11]	40010379
	F04D 7/02		CN110017285 A
		[13]	A

[51]	F04D 29/58	[11]	40010379
	F04D 7/02		CN110017285 A
		[13]	A

[51]	F04D 7/02	[11]	40010379
	F04D 13/06		CN110017285 A
	F04D 29/58		
	F04D 29/043		
	F04D 29/12		
	F04D 29/22		
	H02K 5/16		
		[13]	A

[25] ZH

[21] 42019000089.3 [22] 19.12.2019

[54] VERTICAL TYPE LOW TEMPERATURE LIQUID CENTRIFUGAL PUMP
一種立式低溫液體離心泵

[71] 中国科学院高能物理研究所
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[72] 韩瑞雄
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[74] 香港派特恩知识产权代理有限公司
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永達商業大廈 10 樓 C 室

[51]	F15B 15/10	[11]	40010520
	B25J 9/14		EP3529011 A1
		[13]	A

[51]	F15B 15/14	[11]	40010520
	B25J 9/14		EP3529011 A1
		[13]	A

[51]	F16B 12/26	[11]	40009975
	A47B 96/06		EP3496572 A1
		[13]	A

[51]	F16B 7/10	[11]	40009916
	F16M 11/32		EP3467369 A1
		[13]	A

[51]	F16B 9/02	[11]	40009990
	A61B 50/20		CN110013314 A
		[13]	A

[51]	F16H 1/06	[11]	40010050
	F04C 5/00		CN110431309 A
		[13]	A

[51]	F16H 1/16	[11]	40010050
	F04C 5/00		CN110431309 A
		[13]	A

[51]	F16H 1/20	[11]	40010050
	F04C 5/00		CN110431309 A
		[13]	A

[51]	F16L 1/20	[11]	40010561
	F16L 1/23		CN110023664 A
		[13]	A

[51] F16L 1/23 [11] 40010561
B66C 1/42 CN110023664 A
E21B 19/06
F16L 1/20
[13] A

[25] EN

[21] 62019000248.0 [22] 23.12.2019

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[87] 20.09.2018 WO2018/167660

[30] 13.03.2017 IT,1020170000027125

[54] CLAMPING DEVICE
夾持裝置

[71] F.LLI RIGHINI S.R.L.
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[72] RIGHINI, Renzo R·里吉尼
ARGELLI, Franco F·阿爾傑利

[74] Rouse & Co. International (Overseas) Limited
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[51] F16M 11/04 [11] 40009990
A61B 50/20 CN110013314 A
[13] A

[51] F16M 11/10 [11] 40010084
EP3569919 A1
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[25] ZH

[21] 19133472.1 [22] 11.12.2019

[86] 25.07.2018 PCT/CN2018/097092

[87] 28.03.2019 WO2019/056851

[30] 25.09.2017 CN,201721240251.2

[54] IMAGE ACQUISITION DEVICE
圖像採集裝置

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
ROOM 201, BUILDING A, NO. 1, QIANWAN ROAD
QIANHAI SHENZHEN-HONGKONG MODERN SERVICE INDUSTRY COOPERATION
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- [72] XIANG, Xubo 向许波
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ZHONG, Conghong 衷丛洪
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LI, Jian 李建
CAO, Li 曹莉
ZHANG, Zhongfu 张忠福
QIN, Shaoming 秦少明
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-
[51]	F16M 11/16	[11]	40009990
	A61B 50/20		CN110013314 A
		[13]	A
-

[51]	F16M 11/24	[11]	40009990
	A61B 50/20		CN110013314 A
		[13]	A
-

[51]	F16M 11/32	[11]	40009916
	F16B 7/10		EP3467369 A1
		[13]	A
- [25] EN
- [21] 19129935.3 [22] 20.09.2019
- [86] 21.08.2018 PCT/IB2018/056327
- [87] 28.02.2019 WO2019/038680
- [30] 22.08.2017 CN,CN20172159473U
- [54] ANTI-ROTATION STRUCTURE, TUBE FRAME STRUCTURE AND
PHOTOGRAPHING SUPPORT
防旋轉結構, 管框架結構和攝影支架
- [71] Guangdong Sirui Optical Co., Ltd
The Third Industrial District, Wuguishan Town
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- [72] LI, Jie
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- [74] ROBIN BRIDGE & JOHN LIU
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[51]	F16M 11/38 F16M 13/02 H04M 1/04	[11]	40010428 CN110131554 A
		[13]	A
[25]	ZH		
[21]	42019000222.0	[22]	23.12.2019
[54]	FIXING BRACKET FOR MOBILE TERMINAL 移動終端的固定支架		
[71]	Btimes Technologies (BeiJing) Co.,Ltd. 北京皓世成業科技有限公司 Room 223,Building 2 No.35 ,Shangdi East Road, Haidian,Beijing CHINA 中國 100085 北京市海澱區 上地東路 35 號頤泉匯 2 號樓 223		
[72]	Liu Guangyan 劉光岩 Feng Geyang 馮歌颺		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	F16M 13/02 A61B 50/20	[11]	40009990 CN110013314 A
		[13]	A

[51]	F16M 13/02 E01F 9/673	[11]	40010273 EP3497287 A1
		[13]	A

[51]	F16M 13/02 A61C 19/02	[11]	40010342 GB2569362 A
		[13]	A

[51]	F16M 13/02 F16M 11/38	[11]	40010428 CN110131554 A
		[13]	A

[51] F21K 2/00 [11] 40010138
H01J 65/08 EP3574253 A1
[13] A

[25] DE

[21] 19133576.9 [22] 13.12.2019

[86] 09.01.2018 PCT/EP2018/050406

[87] 02.08.2018 WO2018/137918

[30] 24.01.2017 CH,00075/17

[54] LAMP
發光體

[71] SMOLSYS AG
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[72] Patrick P. BURKHALTER P·P·博克浩特
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[74] Lung Tin Patent Trademark Agent Limited
Unit 11, 10/F, Kowloon Plaza
485 Castle Peak Road, Kowloon
HONG KONG

[51] F21K 9/90 [11] 40010153
F21V 9/30 CN110056790 A
F21V 23/00
F21V 29/87
F21V 29/89
F21Y 115/10
[13] A

[25] ZH

[21] 19133595.9 [22] 13.12.2019

[30] 18.01.2018 US,15/874,343

[54] METHOD OF MAKING LED LIGHT BULB WITH THERMAL RADIATION
DISSIPATION FILAMENTS
製造具熱輻射散熱燈絲的 LED 燈泡的方法

[71] BGT MATERIALS LIMITED
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英國
M139PL 曼彻斯特牛津道
英国曼彻斯特大学光子科学研究所 2.312

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[74] 集佳知識產權有限公司
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[51]	F21V 23/00	[11]	40010153
	F21K 9/90		CN110056790 A
		[13]	A

[51]	F21V 29/87	[11]	40010153
	F21K 9/90		CN110056790 A
		[13]	A

[51]	F21V 29/89	[11]	40010153
	F21K 9/90		CN110056790 A
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[51]	F21V 33/00	[11]	40010280
	F24F 5/00		CN110114618 A
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[51]	F21V 9/30	[11]	40010153
	F21K 9/90		CN110056790 A
		[13]	A

[51]	F21Y 115/10	[11]	40010153
	F21K 9/90		CN110056790 A
		[13]	A

[51]	F21Y 115/10	[11]	40010280
	F24F 5/00		CN110114618 A
		[13]	A

[51]	F22G 1/16	[11]	40010354
	F22G 5/00		CN109958993 A
		[13]	A

[25] ZH

[21] 42019000017.4 [22] 18.12.2019

[30] 21.12.2017 JP, 2017-244755

- [54] SUPERHEATED STEAM GENERATOR AND MAINTENANCE METHOD THEREFOR
過熱水蒸氣生成裝置及其維護方法
- [71] TOKUDEN CO., LTD.
特電株式會社
40, Nishino Rikyu-cho, Yamashina-ku
Kyoto-shi, Kyoto 607-8345
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- [72] TONOMURA, Toru 外村徹
FUJIMOTO, Yasuhiro 藤本泰廣
KITANO Takatsugu 北野孝次
KIMURA Masayoshi 木村昌義
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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NO. 121-122 CONNAUGHT ROAD WEST
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-
[51]	F22G 5/00	[11]	40010354
	F22G 1/16		CN109958993 A
		[13]	A
-

[51]	F24F 1/02	[11]	40010524
	B01J 4/00		CN109982773 A
		[13]	A
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	F24F 5/00		CN110114618 A
		[13]	A
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[51]	F24F 11/62	[11]	40010457
	F24F 7/007		CN110268201 A
		[13]	A
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[51]	F24F 13/28	[11]	40010280
	F24F 5/00		CN110114618 A
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[51]	F24F 13/28	[11]	40010360
	F24F 3/16		CN110345580 A
		[13]	A
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[51] F24F 3/16 [11] 40010360
F24F 13/28 CN110345580 A
[13] A

[25] ZH

[21] 42019000034.9 [22] 19.12.2019

[54] AN AIR-PURIFICATION DEVICE
一種空氣淨化裝置

[71] CEN BANGJIE
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[51] F24F 5/00 [11] 40010280
F24F 11/30 CN110114618 A
F24F 13/28
F21V 33/00
F21Y 115/10
[13] A

[25] EN

[21] 19133764.1 [22] 17.12.2019

[86] 30.11.2018 PCT/CN2018/118371

[87] 06.06.2019 WO2019/105439

[30] 03.12.2017 US,62/594,011

[54] LIGHT AND AIR FILTRATION UNIT WITH OZONE CATALYTIC OXIDATION
帶有臭氧催化氧化的照明及空氣過濾單元

[71] ASA INNOVATION & TECHNOLOGY LTD.
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[72] HUEN, Chun Kit 禰俊杰
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HONG KONG

[51]	F24F 7/00	[11]	40010524
	B01J 4/00		CN109982773 A
		[13]	A

[51]	F24F 7/007	[11]	40010457
	F24F 11/62		CN110268201 A
		[13]	A

[25] JA

[21] 62019000039.3 [22] 19.12.2019

[86] 09.01.2018 PCT/JP2018/000210

[87] 23.08.2018 WO2018/150762

[30] 16.02.2017 JP,2017-026802

[54] AIR PURIFIER

空氣淨化器

[71] MITSUBISHI ELECTRIC CORPORATION

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[72] YAMANE, NORITSUGU 山根典嗣

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[51]	F25B 1/00	[11]	40010445
	B01D 53/26		CN110337321 A
		[13]	A

[51]	F25B 1/00	[11]	40010447
	B01D 53/26		CN110290851 A
		[13]	A

[51]	F25B 1/00	[11]	40010468
	B01D 53/26		CN110337320 A
		[13]	A

[51]	F25B 13/00	[11]	40010445
	B01D 53/26		CN110337321 A
		[13]	A

[51]	F25B 13/00	[11]	40010447
	B01D 53/26		CN110290851 A
		[13]	A

[51]	F25B 13/00	[11]	40010468
	B01D 53/26		CN110337320 A
		[13]	A

[51]	F25B 6/04	[11]	40010447
	B01D 53/26		CN110290851 A
		[13]	A

[51]	F25B 6/04	[11]	40010468
	B01D 53/26		CN110337320 A
		[13]	A

[51]	F25C 1/24	[11]	40009950
	F25D 17/08		CN109974361 A
	F25D 21/04		
		[13]	A

[25] ZH

[21] 19133256.8 [22] 06.12.2019

[30] 05.12.2017 JP,PCT/JP2017/043647

[54] ICE MAKING DEVICE
製冰裝置[71] Mitsubishi Electric Corporation
三菱电机株式会社
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OKABE, Makoto 岡部誠[74] 集佳知識產權有限公司
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[51] F25D 11/00 [11] 40010048
F25D 19/00 CN109997004 A
F25D 17/04
F25D 29/00
F28D 15/02
[13] A

[25] EN

[21] 19133432.5 [22] 11.12.2019

[86] 28.09.2017 PCT/US2017/054065

[87] 05.04.2018 WO2018/064364

[30] 29.09.2016 US, 62/401,367
27.09.2017 US, 15/717,192

[54] DEVICES FOR USE WITH REFRIGERATION DEVICES INCLUDING
TEMPERATURE-CONTROLLED CONTAINER SYSTEMS
與包括溫度受控的容器系統的制冷設備一起使用的設備

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HU, Jennifer Ezu 詹妮弗·逸如·胡
LARUSSON, Fridrik 弗里德里克·拉鲁森
LIU, Shieng 刘翔
PAL, Brian L. 布莱恩·L·帕尔
PETERS, Matthew W. 马修·W·彼得斯
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[51] F25D 17/04 [11] 40010048
F25D 11/00 CN109997004 A
[13] A

[51] F25D 17/08 [11] 40009950
F25C 1/24 CN109974361 A
[13] A

[51] F25D 19/00 [11] 40010048
F25D 11/00 CN109997004 A

[13] A

[51]	F25D 21/04	[11]	40009950
	F25C 1/24		CN109974361 A
		[13]	A

[51]	F25D 29/00	[11]	40010048
	F25D 11/00		CN109997004 A
		[13]	A

[51]	F28D 15/02	[11]	40010048
	F25D 11/00		CN109997004 A
		[13]	A

[51]	F28F 9/00	[11]	40010447
	B01D 53/26		CN110290851 A
		[13]	A

[51]	F41A 9/70	[11]	40010097
			CN110017724 A
		[13]	A

[25] ZH

[21]	19133528.0	[22]	12.12.2019

[30] 17.01.2012 US, 61/587,604

[54] AMMUNITION MAGAZINE
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[71] Magpul Industries Corp.

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[74] MARKS & CLERK

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[51] F41H 1/04 [11] 40010505
A42B 3/04 CN109922680 A
[13] A

[51] G01B 11/22 [11] 40010426
G01M 17/02 CN110057601 A
[13] A

[51] G01B 11/24 [11] 40010294
G06K 9/20 CN110546650 A
[13] A

[51] G01C 11/06 [11] 40010227
G01C 21/12 CN110537078 A
G06T 7/70
G06T 7/246
[13] A

[25] EN

[21] 19133696.5 [22] 16.12.2019

[86] 18.04.2018 PCT/GB2018/051023

[87] 25.10.2018 WO2018/193254

[30] 18.04.2017 GB,1706129.2

15.03.2018 GB,1804193.9

18.04.2017 US,62/486,761

[54] DISTRIBUTED DEVICE MAPPING
分布式設備測繪

[71] BLUE VISION LABS UK LIMITED

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[72] ONDRUSKA, Peter 彼得·翁德鲁什卡

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[51] G01C 21/00 [11] 40010089
G06F 15/16 CN109891190 A
G06Q 50/00
H04W 4/02

H04W 4/18
H04W 64/00

[13] A

[25] EN

[21] 19133520.7 [22] 12.12.2019

[86] 11.08.2017 PCT/US2017/046443

[87] 15.02.2018 WO2018/031860

[30] 11.08.2016 US, 62/373,664

[54] GEO-LOCATING INDIVIDUALS BASED ON A DERIVED SOCIAL NETWORK
基於衍生社交網絡對個人進行地理定位

[71] AXON VIBE AG
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[54] ROUTE DETERMINATION METHOD, COMPUTER TERMINAL, STORAGE MEDIUM
AND PROCESSOR
路線的確定方法、計算機終端、存儲介質和處理器

[71] Alibaba Group Holding Limited
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[74] 三友知識產權代理有限公司
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[54] MEASUREMENT DEVICE, MEASUREMENT METHOD, AND MOTOR
MANUFACTURING METHOD
測量裝置、測量方法以及馬達的製造方法

[71] MITSUBISHI ELECTRIC CORPORATION
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[54] METHOD AND DEVICE FOR TYRE CONDITION ANALYSIS
用於輪胎狀況分析的方法和裝置

[71] WheelRight Limited
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[54] SYSTEMS AND METHODS FOR MOBILE ENVIRONMENTAL TESTING AND
ANALYSIS
用於移動環境測試和分析的系統和方法

[71] ENVIROLYTICS, LLC
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[54] FIELD-DEPLOYABLE MULTIPLEXED SAMPLING AND MONITORING DEVICE
AND BACTERIAL CONTAMINATION MEASUREMENT METHOD

可現場部署的多路式取樣和監測裝置及細菌污染測量方法

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[54] HIGH SPEED DEEP TISSUE IMAGING SYSTEM USING MULTIPLEXED
SCANNED TEMPORAL FOCUSING
使用多路複用的掃描時間聚焦的高速深部組織成像系統[71] University of Vienna
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[71] Greyscan Pty Ltd
9/435 WILLIAMSTOWN ROAD
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[72] LYFORD, Graham William
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WEBB, Alistair Stuart
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] IDENTIFICATION OF UNKNOWN COMPOUNDS BY USING A NOVEL
RETENTION INDEX SYSTEM IN LIQUID CHROMATOGRAPHY
通過在液相色譜中使用新型保留指數系統鑒定未知化合物

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[51] G01N 33/08 [11] 40010268
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[54] EGG CANDLING AND RELOCATION APPARATUS FOR USE WITH IN OVO
INJECTION MACHINES
用於卵內注射機的蛋光檢和重定位設備

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[54] LOW-VOLUME COAGULATION ASSAY
低樣本容量的凝血檢測

[71] Theranos IP Company, LLC
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[72] DAYEL, Mark M·戴耶爾
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[54] METHOD AND APPARATUS FOR TESTING A BIOLOGICAL SAMPLE
用於測試生物樣品的方法和裝置

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[54] DOSE DETERMINATION FOR IMMUNOTHERAPEUTIC AGENTS
免疫治療劑的劑量確定

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[54] RNA BIOMARKERS FOR HEREDITARY ANGIOEDEMA
用於遺傳性血管性水腫的 RNA 生物標記

[71] Dyax Corp.
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[54] SYSTEM, METHOD, AND ARTICLE FOR DETECTING ABNORMAL CELLS
USING MULTI-DIMENSIONAL ANALYSIS
用於使用多維分析檢測異常細胞的系統、方法和製品

[71] HematoLogics, Inc.
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[74] LETTERS & THOO LIMITED
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[54] DEVICES AND METHODS TO REDUCE INTERFERING COMPOUNDS IN BIOLOGICAL SAMPLES
減少生物樣品中干擾化合物的裝置和方法

[71] Laboratory Corporation of America Holdings
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UNITED STATES OF AMERICA

[72] CHUN, Kelly Y.

[74] ROBIN BRIDGE & JOHN LIU
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[54] COMPOSITIONS, DEVICES, AND METHODS OF DEPRESSION SENSITIVITY TESTING
抑鬱症敏感性測試的組合物、裝置和方法

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[54] METHODS OF ENUMERATING PARTICLES PRESENT IN A CELL
COMPOSITION
計數存在於細胞組合物中的顆粒的方法
[71] Juno Therapeutics, Inc.
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[54] HUMAN OTIC PROGENITOR IDENTIFICATION AND ISOLATION
人類耳祖細胞鑒定和分離
[71] The University Of Sheffield
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[72] RIVOLTA, Carlos Marcelo Nicolas
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[54] METHODS FOR TREATING CANCER WITH BAVITUXIMAB BASED ON LEVELS
OF β 2-GLYCOPROTEIN 1, AND ASSAYS THEREFOR
基於 β 2-糖蛋白 1 水平的用巴維昔單抗治療癌症的方法和其測定

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[54] METHODS AND SYSTEMS FOR SCREENING CANDIDATE COMPOUNDS FOR
THEIR POTENTIAL TO CAUSE SYSTEMIC OR HEPATIC TOXICITY
用於篩選候選化合物引起全身性毒性或肝毒性的潛能的方法和系統
[71] QUALYST TRANSPORTER SOLUTIONS, LLC
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[54] METABOLITE BIOMARKERS FOR DISEASES ASSOCIATED WITH THE
CONTACT ACTIVATION SYSTEM
用於與接觸活化系統相關的疾病的代謝產物生物標記
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		[13]	A

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	C07K 16/28		EP3572427 A1
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[51]	G01N 33/68	[11]	40010522
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	G01N 33/574		CN109863402 A
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[51]	G01N 35/00	[11]	40010450
	G01N 1/22		CN110168345 A
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[51]	G01R 31/34	[11]	40010460
	G01L 5/00		CN110402377 A
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[51]	G01S 11/00	[11]	40009957
	G01S 5/02		CN110168396 A
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[51]	G01S 13/74	[11]	40009957
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[21]	19133296.4	[22]	09.12.2019
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[54]	TIME OF ARRIVAL (TOA) MEASUREMENTS 到達時間 (TOA) 測量		
[71]	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗劳恩霍夫应用研究促进协会 Hansastrabe 27c 80686 Munchen GERMANY		
[72]	ALAWIEH, Mohammad 穆罕默德·阿拉维		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		
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[51]	G01S 5/06 G01S 5/02	[11]	40009957 CN110168396 A
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		[13]	A
[25]	ZH		
[21]	19133438.2	[22]	11.12.2019
[30]	30.01.2018 US,62/624,009		
[54]	OPTICAL DEVICE HAVING OPTICAL AND MECHANICAL PROPERTIES 具有光學性質和機械性質的光學器件		

- [71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose, California 95002
UNITED STATES OF AMERICA
- [72] Jaroslav Zieba 雅罗斯拉夫·齐巴
Markus Bilger 马库斯·比尔格
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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- [51] G02B 1/16 [11] 40010054
G02B 1/14 CN110095828 A
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G02B 5/30 EP3504566 A2
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- [54] ARBITRARY POLARIZATION-SWITCHABLE METASURFACES
任意偏振可切换的元表面
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
17 Quincy Street Cambridge
Massachusetts 02138
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- [72] Noah A. RUBIN
Jan Philipp Balthasar MUELLER
Federico CAPASSO
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING,
160-174 LOCKHART ROAD, WANCHAI,
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-

- [51] G02B 5/30 [11] 40010538
G02B 5/02 EP3504566 A2
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- [54] OPTICAL FIBER UNIT, OPTICAL FIBER CABLE, AND METHOD FOR
MANUFACTURING OPTICAL FIBER UNIT
光纖單元、光纖電纜以及光纖單元的製造方法
- [71] FURUKAWA ELECTRIC CO., LTD.
2-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8322
JAPAN
- NIPPON TELEGRAPH AND TELEPHONE CORPORATION
5-1 OTEMACHI 1-CHOME
CHIYODA-KU. TOKYO 100-8116
JAPAN
- [72] ISHIMURA, TOMOHIRO
HOSHINO, YUTAKA
HAMAGUCHI, SHINYA
NAKAGAWA, NAOKI
ENDO, YOHEI
SHIBATA, YUKIHIKO
AOYAGI, YUJI
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] G02B 6/44 [11] 40010514
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- [54] CONTACT LENS COMPRISING A LENTICULAR IN A SUPERIOR PORTION OF
THE CONTACT LENS
在接觸鏡片的上部中包括透鏡的接觸鏡片

[71] OHIO STATE INNOVATION FOUNDATION
俄亥俄州国家创新基金会
1524 North High Street
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30 樓 3011 室

[51] G02F 1/13357 [11] 40010263
A63H 33/22 CN110426896 A
[13] A

[25] ZH

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[54] LIQUID CRYSTAL DISPLAY AND TOY USING THE LIQUID CRYSTAL
DISPLAY
液晶顯示裝置和使用該液晶顯示裝置的玩具

[71] BANDAI CO., LTD.
株式會社萬代
4-8, Komagata 1-chome
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[72] Yuya NAGAE 永惠裕也
Haruhisa SAITO 齋藤晴久

[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

[51] G03G 15/00 [11] 40010068
G03G 21/18 CN110442005 A
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[51] G03G 15/00 [11] 40010071
G03G 21/18 CN110456625 A
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[51]	G03G 21/16	[11]	40010068
	G03G 21/18		CN110442005 A
		[13]	A

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[25]	ZH		
[21]	19133455.6	[22]	27.06.2016
[30]	12.09.2013 JP,2013-188917		
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[62]	27.06.2016 16107442.1		
[54]	CARTRIDGE AND DRUM UNIT FOR ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS		
	用於電子照相式成像裝置的盒和鼓單元		
[71]	Canon Kabushiki Kaisha		
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[51]	G03G 21/16	[11]	40010071
	G03G 21/18		CN110456625 A
		[13]	A

[51]	G03G 21/18	[11]	40010065
			CN110442004 A
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[21]	19133451.5	[22]	27.06.2016
[30]	12.09.2013 JP,2013-188917		
	09.09.2014 JP,2014-183708		
[62]	27.06.2016 16107442.1		

[54] CARTRIDGE AND DRUM UNIT FOR ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS

用於電子照相式成像裝置的盒和鼓單元

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[51] G03G 21/18 [11] 40010068
G03G 21/16 CN110442005 A
G03G 15/00

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[25] ZH

[21] 19133454.9 [22] 27.06.2016

[30] 12.09.2013 JP,2013-188917
09.09.2014 JP,2014-183708

[62] 27.06.2016 16107442.1

[54] CARTRIDGE
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[71] Canon Kabushiki Kaisha
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[51] G03G 21/18 [11] 40010069
G03G 21/16 CN110442003 A

[13] A

[51] G03G 21/18 [11] 40010071
G03G 15/00 CN110456625 A
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[13] A

[25] ZH
[21] 19133457.2 [22] 27.06.2016

[30] 12.09.2013 JP,2013-188917
09.09.2014 JP,2014-183708

[62] 27.06.2016 16107442.1

[54] CARTRIDGE AND DRUM UNIT FOR USE IN ELECTROPHOTOGRAPHIC IMAGE
FORMING APPARATUS
用於電子照相式成像裝置的盒和鼓單元

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[51] G04B 1/14 [11] 40010010
G04B 1/16 CN109932881 A
[13] A

[25] ZH
[21] 19133393.9 [22] 10.12.2019

[30] 15.12.2017 EP,17207752.1

[54] MAINSPRING FOR A MOVEMENT OF A TIMEPIECE AND METHOD FOR
MANUFACTURING THE SAME
用於鐘錶機芯的主發條及其製造方法

[71] NIVAROX-FAR S.A.
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[72] VANNOD Jonas
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] G04B 1/16 [11] 40010010
G04B 1/14 CN109932881 A
[13] A

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G04B 13/02 CN109960130 A
G04B 31/00
[13] A
[25] ZH
[21] 42019000078.6 [22] 19.12.2019
[30] 22.12.2017 EP,17209994.7
[54] REPEATER MECHANISM WITH TENSIONED CHAIN
具有張緊鏈條的問表機構
[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
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[72] BIFRARE Christophe
MATTEAZZI Daniel
[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] G04B 13/00 [11] 40009926
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[25] ZH
[21] 19132770.9 [22] 26.11.2019
[30] 30.11.2017 EP,17204727.6
[54] MECHANICAL WATCH MOVEMENT COMPRISING A STRIKING MECHANISM
包括報時機構的機械錶機芯
[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
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[72] ROCHAT Jean-Philippe
[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] G04B 13/00 [11] 40010012
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[51] G04B 13/00 [11] 40010371
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[25] ZH
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[30] 14.12.2017 EP,17207336.3

[54] TORQUE SMOOTHING FOR A TIMEPIECE, PARTICULARLY WITH A
STRIKING MECHANISM
用於特別是具有報時機構的鐘錶的力矩平滑裝置

[71] BLANCPAIN SA
LE ROCHER 12
1348 LE BRASSUS
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[72] PETER Julien
REYMOND Cédric

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] G04B 13/02 [11] 40010012
G04B 13/00 CN109932882 A
[13] A

[25] ZH
[21] 19133395.4 [22] 10.12.2019
[30] 19.12.2017 EP,17208313.1

[54] CHRONOGRAPH REPEATER MECHANISM WITH SAFETY FUNCTION
具有安全功能的計時碼表問表報時機構

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
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[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] G04B 13/02 [11] 40010374
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[51] G04B 17/06 [11] 40010007
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[13] A

[25] ZH

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[30] 21.12.2017 EP,17209682.8

[54] SPIRAL SPRING FOR CLOCK OR WATCH MOVEMENT AND METHOD OF
MANUFACTURE THEREOF
用於鐘錶機芯的螺旋彈簧及其製造方法

[71] NIVAROX-FAR S.A.
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[51] G04B 17/06 [11] 40010431
G04B 17/22 CN109960132 A
[13] A

[25] ZH

[21] 42019000235.2 [22] 23.12.2019

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[54] BALANCE SPRING FOR TIMEPIECE MOVEMENTS AND METHOD FOR
MANUFACTURING THE SAME
鐘錶機芯的游絲及其製造方法

[71] NIVAROX-FAR S.A.
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[72] CHARBON Christian

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[51] G04B 17/08 [11] 40010007
G04B 17/06 CN109946945 A
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[51] G04B 17/22 [11] 40010431
G04B 17/06 CN109960132 A
[13] A

[51] G04B 19/02 [11] 40010371
G04B 13/00 CN109960131 A
[13] A

[51] G04B 19/21 [11] 40010430
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[54] ROLLER DISPLAY DEVICE
滾輪式顯示裝置

[71] MONTRES BREGUET S.A.
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1344 L' ABBAYE
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[72] DAUBY Sylvain
MARÉCHAL Sylvain

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] G04B 19/22 [11] 40010553
G04G 9/00 CN109964179 A
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[51] G04B 19/28 [11] 40010003
CN109946946 A
[13] A

[25] ZH

[21] 19133385.5 [22] 10.12.2019

[30] 20.12.2017 EP,17208774.4

[54] WATCH CASE WITH INTERCHANGEABLE ROTATING BEZEL
帶可互換的旋轉錶圈的錶殼

[71] CERTINA SA
CHEMIN DES TOURELLES 17

2400 LE LOCLE
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[72] WAHLER Jean-Claude
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HONG KONG

[51] G04B 21/00 [11] 40010014
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[13] A

[25] ZH

[21] 19133397.0 [22] 10.12.2019

[30] 19.12.2017 EP,17208302.4

[54] CHRONOGRAPH REPEATER MECHANISM WITH SAFETY FUNCTION
具有安全功能的記時器問時機構

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[51] G04B 21/00 [11] 40010368
CN109960134 A
[13] A

[25] ZH

[21] 42019000071.1 [22] 19.12.2019

[30] 22.12.2017 EP,17209993.9

[54] REPEATER WITH A CHAIN WOUND ON A CAM
具有纏繞在凸輪上的鏈條的問時器

[71] MONTRES BREGUET S.A.
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[51]	G04B 29/02	[11]	40010009
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[25]	ZH		
[21]	19133392.1	[22]	10.12.2019
[30]	19.12.2017 EP,17208379.2		
[54]	ADJUSTABLE TIMEPIECE ASSEMBLY		
	可調節鐘錶組件		
[71]	OMEGA SA		
	JAKOB-STÄMPFLI-STRASSE 96		
	2502 BIEL/BIENNE		
	SWITZERLAND		
[72]	FEYER Julien		
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	HONG KONG		

[51]	G04B 31/00	[11]	40010374
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		[13]	A

[51]	G04B 37/12	[11]	40010553
	G04G 9/00		CN109964179 A
		[13]	A

[51]	G04B 47/00	[11]	40010430
	G04B 19/21		CN109960133 A
		[13]	A

[51]	G04C 10/00	[11]	40010433
	H02J 7/00		CN109962513 A
		[13]	A

[51]	G04D 1/00	[11]	40010006
	B65G 27/00		CN109941682 A
		[13]	A

[51]	G04D 3/00	[11]	40010372 CN109960137 A
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[25]	ZH		
[21]	42019000076.0	[22]	19.12.2019
[30]	22.12.2017 EP,17210299.8		
[54]	PROCESS FOR PRODUCING A BALANCE WHEEL FOR A TIMEPIECE 用於製造鐘錶的擺輪的方法		
[71]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
[72]	HAEMMERLI Alexandre GUEISSAZ François MARTIN Jean-Claude PARATTE Lionel WINKLER Yves DI DOMENICO Gianni WINKLER Pascal HELFER Jean-Luc TOMBEZ Lionel HINAUX Baptiste CORSON Donald William WILLEMIN Michel		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	G04G 17/08 G04G 9/00	[11]	40010553 CN109964179 A
		[13]	A

[51]	G04G 9/00 G04G 17/08 G04B 19/22 G04B 37/12	[11]	40010553 CN109964179 A
		[13]	A
[25]	FR		
[21]	62019000233.2	[22]	23.12.2019
[86]	16.10.2017 PCT/EP2017/076364		
[87]	24.05.2018 WO2018/091214		
[30]	16.11.2016 EP,16199219.3		

- [54] DEVICE INDICATING TIME ZONES
時區指示器裝置
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
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- [72] BRAVO, Paulo
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] G05D 1/08 [11] 40010437
G05D 1/10 CN110018690 A
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- [25] ZH
- [21] 42019000505.8 [22] 26.12.2019
- [30] 08.01.2018 TW,107100699
- [54] OPERATING SYSTEM OF FIXED-WING AEROPLANE AND METHOD THEREOF
一種定翼機作業系統及其方法
- [71] 經緯航太科技股份有限公司
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STORAGES IN DATA CENTER

一種診斷數據中心儲存設備的剩餘壽命的方法和系統

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- [54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
DEVICE, AND DEBUGGING SYSTEM
信息處理程序、信息處理裝置以及調試系統
- [71] SOFTGEAR CO., LTD.
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具有背載式電子商務之水計量系統
- [71] RYNAN TECHNOLOGIES PTE. LTD.
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內容傳送網絡(CDN)中的前端優化
[71] Level 3 Communications, LLC
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[54] SYSTEMS AND METHODS FOR ADAPTIVE BUFFERING FOR DIGITAL VIDEO
STREAMING
用於數字視頻流傳輸的自適應緩衝的系統和方法

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用於在移動邊緣進行計算的平台

[71] INTEL CORPORATION
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[54] PICTURE RETRIEVAL METHOD AND DEVICE
一種圖片檢索方法及裝置

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[54] IMAGE FEATURE EXTRACTION AND NETWORK TRAINING METHOD, DEVICE
AND EQUIPMENT
圖像特徵提取及網絡的訓練方法、裝置和設備

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基於音頻指紋的視頻多匹配檢測和對媒體頻道識別消歧
- [71] GRACENOTE, INC.
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GRAPH DATABASE USING MULTIPLE PATHWAYS
使用多個路徑在圖形數據庫中進行相關性評分之裝置、方法和系統

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[54] INFORMATION INTERACTION METHOD AND DEVICE, READABLE STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
信息交互方法、裝置、可讀存儲介質和電子設備

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[54] PICTURE GENERATION METHOD AND DEVICE, EQUIPMENT AND MEDIUM
圖片的生成方法、裝置、設備和介質

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[54] INFORMATION PROCESSING METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT

信息處理方法、裝置、存儲介質和電子設備

[71] RAJAX NETWORK & TECHNOLOGY (SHANGHAI) CO., LTD.

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TRANSMITTED BIOINFORMATICS DATA
用於選擇性訪問存儲的或傳輸的生物資訊資料的方法和系統
- [71] Genomsys SA
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[54] METHOD AND SYSTEMS FOR THE REPRESENTATION AND PROCESSING OF
BIOINFORMATICS DATA USING REFERENCE SEQUENCES
利用參考序列表示和處理生物資訊學資料的方法和系統

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DATA
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[54] AUTHENTICATION INFORMATION ACQUISITION AND ACCOUNT OPENING
METHOD AND DEVICE AND ELECTRONIC DEVICE
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[54] AUTHENTICATION USING FACIAL IMAGE COMPARISON
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[54] SECURE MULTI-PARTY COMPUTING IMPLEMENTING METHOD AND DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
安全多方計算的實現方法、裝置、計算機設備和存儲介質

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- [71] Genomsys SA
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- [72] BALUCH, Mohamed Khoso
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ACCESSORIES
用於設計可穿戴物品和配件的系統和處理
- [71] Master Dynamic Limited
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顯示器同步的圖像規整

[71] QUALCOMM Incorporated
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[72] KHAN, Moinul M·卡恩
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[54] ICON MOVING METHOD, DEVICE AND SYSTEM
圖標移動方法、裝置及系統

[71] Alibaba Group Holding Limited

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CHARACTERISTIC APPLICATION FUNCTION
生物特徵應用功能的启用方法、系統、裝置及設備

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NONLINEARITY-BASED IMAGE DATA EXCHANGE ACROSS DIFFERENT
DISPLAY CAPABILITIES

改進不同顯示能力之間基於感知照度非線性的圖像數據交換的裝置和方法

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[54] DATA PROCESSING METHOD, DEVICE AND SYSTEM

一種數據處理方法、裝置及系統

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[54] MULTI-PARTY SECURITY COMPUTING DATA PROCESSING METHOD, DEVICE
AND SYSTEM
一種多方安全計算數據處理方法、裝置及系統
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[54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT AND MACHINE
READABLE MEDIUM
數據處理方法、裝置、設備和機器可讀介質
[71] Alibaba Group Holding Limited
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[54] APPLICATION LOADING METHOD, DEVICE, TERMINAL AND STORAGE
MEDIUM
應用程序加載方法、裝置、終端及存儲介質

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] COMPUTATIONAL RESOURCE ALLOCATION
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[54] METAL DUAL INTERFACE CARD
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[71] COMPOSECURE, LLC
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TO A READING DEVICE

用於向讀取設備傳送信息的基於 RFID 應答器的模塊

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[54] METHOD AND DEVICE FOR PREDICTING UPDATING OF PORTRAIT BASE MAP

一種預測人像底圖更新的方法和設備

[71] Alibaba Group Holding Limited

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[54] METHOD AND DEVICE FOR TARGET FACE SELECTION FROM MULTIPLE FACES AND FACE RECOGNITION AND COMPARISON
從多個臉部中選擇目標臉部及臉部識別比對方法、裝置

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- [54] VEHICLE LOSS ASSESSMENT METHOD AND DEVICE AND ELECTRONIC
DEVICE
車輛定損方法和裝置、電子設備
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- [54] DOCUMENT VERIFICATION METHOD, APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM
證件的驗證方法、裝置、電子設備和存儲介質
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[51] G06K 9/20 [11] 40010294
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[54] INSPECTION DEVICE FOR CONTAINER AND INSPECTION METHOD FOR
CONTAINER
容器的檢查裝置和容器的檢查方法

[71] TOYO GLASS CO., LTD.
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[51] G06K 9/32 [11] 40010256
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[54] SYSTEMS AND METHODS FOR PERFORMING FINGERPRINT BASED USER
AUTHENTICATION USING IMAGERY CAPTURED USING MOBILE DEVICES
使用利用移動設備捕捉的圖像執行基於指紋的用戶認證的系統和方法

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[51] G06K 9/34 [11] 40010306
G06K 9/62 CN109961068 A
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[54] METHOD AND DEVICE FOR IMAGE RECOGNITION, TRAINING AND
SEARCHING, AND EQUIPMENT AND MEDIUM
圖像識別、訓練、搜索方法和裝置及設備、介質

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G06F 21/30 CN110008664 A
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[51] G06K 9/62 [11] 40010202
G06N 3/04 CN110210535 A
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[54] NEURAL NETWORK TRAINING METHOD AND DEVICE, AND IMAGE
PROCESSING METHOD AND DEVICE
神經網絡訓練方法及裝置以及圖像處理方法及裝置

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瑞安中心23樓
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- [25] ZH
- [21] 42019000191.7 [22] 20.12.2019
- [54] METHOD AND DEVICE FOR DETERMINING POSITION OF TARGET OBJECT
BASED ON PARTICLE SWARM ALGORITHM
一種基於粒子群算法確定目標對象位置的方法和裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼
資本大廈一座四層847號郵箱
- [72] 林炳文
- [74] 博思佳知識產權代理有限公司
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綠悠軒 1 座 4 樓 C 室

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[51]	G06N 3/04	[11]	40010215
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[25] ZH

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[54] PROCESSING METHOD AND DEVICE ON BATCH NORMALIZATION DATA,
ELECTRONIC APPARATUS, AND STORAGE MEDIUM
批歸一化數據的處理方法及裝置、電子設備和存儲介質[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司

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518054 廣東省深圳市前海深港合作區

前灣一路 1 號 A 棟 201 室

[72] WANG, Xinjiang 王新江

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FENG, Litong 馮俐銅

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瑞安中心 23 樓

[51]	G06Q 10/00	[11]	40010404
	G06Q 40/08		CN110009508 A
		[13]	A

[51]	G06Q 10/02	[11]	40009972
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[51]	G06Q 10/04	[11]	40010415
	G06Q 10/08		CN109978221 A
	G06Q 30/02		
	G06F 17/50		
		[13]	A
[25]	ZH		
[21]	42019000188.3	[22]	20.12.2019
[54]	ADVERTISEMENT INVENTORY PRE-DISTRIBUTION METHOD AND DEVICE 一種廣告庫存預分配方法和裝置		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	金永波 赵星		
[74]	博思佳知識產權代理有限公司 香港 香港新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

[51]	G06Q 10/06	[11]	40010038
	G06F 17/27		CN109902304 A
		[13]	A

[51]	G06Q 10/08	[11]	40010043
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[21]	19133427.5	[22]	11.12.2019
[86]	08.09.2017 PCT/EP2017/072660		
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- [30] 09.09.2016 FR,FR20160058422
- [54] METHOD FOR LOCATING ELECTRONIC SHELF LABELS IN A RETAIL AREA
用於定位零售區域中的電子貨架標籤的方法
- [71] SES-imagotag
55 Place Nelson Mandela
92000 Nanterre
FRANCE
- [72] BOTTINE, Philippe
ROBIN, François
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG
-

[51]	G06Q 10/08	[11]	40010415
	G06Q 10/04		CN109978221 A
		[13]	A
-

[51]	G06Q 10/08	[11]	40010420
			CN109919551 A
		[13]	A
- [25] ZH
- [21] 42019000199.0 [22] 20.12.2019
- [54] METHOD FOR PROVIDING LOGISTICS SERVICE, DEVICE, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
物流服務提供方法、裝置、電子設備及可讀存儲介質
- [71] 拉扎斯网络科技(上海)有限公司
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- [72] 卢丽芬
- [74] 香港知識產權顧問有限公司
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-

[51]	G06Q 20/04	[11]	40010271
	G06Q 20/40		GB2574147 A
		[13]	A
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[51]	G06Q 20/06	[11]	40010079
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G06Q 20/36

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[54] SYSTEMS AND METHODS FOR ISSUING AND TRACKING DIGITAL TOKENS
WITHIN DISTRIBUTED NETWORK NODES

用於在分佈式網路節點內發佈和追蹤數字令牌的系統和方法

[71] NORTHERN TRUST CORPORATION

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Christopher PRICE 克里斯托弗·普萊斯

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Wayne HANNAWAY 韋恩·漢納威

Zabrina SMITH 莎柏莉娜·史密斯

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[51] G06Q 20/06

H04L 9/32

[11] 40010314

CN110289968 A

[13] A

[51] G06Q 20/06

G06Q 20/38

[11] 40010315

CN110363528 A

[13] A

[51] G06Q 20/08

G06Q 20/10

[11] 40010081

CN110494877 A

[13] A

[51] G06Q 20/10 [11] 40010079
G06Q 20/06 CN110494876 A
[13] A

[51] G06Q 20/10 [11] 40010081
G06F 16/27 CN110494877 A
G06Q 20/40
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[25] EN

[21] 19133468.9 [22] 11.12.2019

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18.12.2017 US, 15/845,887

[54] SYSTEMS AND METHODS FOR ISSUING AND TRACKING DIGITAL TOKENS
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[51] G06Q 20/10 [11] 40010271
G06Q 20/40 GB2574147 A
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[51] G06Q 20/18 [11] 40010298
G07G 1/00 CN109961594 A
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[51]	G06Q 20/32	[11]	40010298
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		[13]	A

[51]	G06Q 20/32	[11]	40010411
			CN110009328 A
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[25] ZH

[21] 42019000184.2 [22] 20.12.2019

[54] MOBILE PAYMENT METHOD AND DEVICE AND ELECTRONIC DEVICE
移動支付方法及裝置和電子設備

[71] Alibaba Group Holding Limited

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[51]	G06Q 20/32	[11]	40010414
			CN109993521 A
		[13]	A

[25] ZH

[21] 42019000187.5 [22] 20.12.2019

[54] MOBILE PAYMENT METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
移動支付方法及裝置和電子設備

[71] Alibaba Group Holding Limited

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[21]	62019000249.8	[22]	23.12.2019
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[87]	09.08.2018 WO2018/142260		
[30]	31.01.2017 GB,1701605.6 31.01.2017 GB,1701608.0		
[54]	COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR GENERATING AND EXTRACTING USER RELATED DATA STORED ON A BLOCKCHAIN 用於生成和提取存儲在區塊鏈上的用戶相關數據的計算機實現的系統和方法		
[71]	Nchain Holdings Limited Fitzgerald House 44 Church Street, St. John's ANTIGUA AND BARBUDA		
[72]	SEWELL, Martin VSEVOLOZHSKY, Vera		
[74]	CHINAHONGKONG IP LIMITED 3011, 30/F, Office Tower Convention Plaza, 1 Harbour Road HONG KONG		

[51]	G06Q 20/36 G06Q 20/06	[11]	40010079 CN110494876 A
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		[13]	A
[25]	ZH		
[21]	19133710.4	[22]	17.12.2019
[54]	BLOCK CHAIN INTELLIGENT CONTRACT IMPLEMENTING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 區塊鏈智能合約實現方法、裝置、計算機設備和存儲介質		
[71]	Platon Co., Limited 云图技术有限公司 香港 上环干诺道中 111 号 永安中心 1703		
[72]	Yuanfeng CHEN 陈元丰 Shenglin LI 李升林 Ting GUI 桂挺 Lilin SUN 孙立林		
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[51]	G06Q 20/38 H04L 29/06	[11]	40010245 CN109981576 A
		[13]	A

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[25]	ZH		
[21]	19133804.5	[22]	18.12.2019

[54] METHOD AND DEVICE FOR COLLABORATIVE ADDRESS GENERATION AND TRANSACTION SIGNING, AND STORAGE MEDIUM
協同地址的生成、交易簽名方法及裝置、存儲介質

[71] Platon Co., Limited
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[72] Rui AN 安瑞
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[51] G06Q 20/38 [11] 40010320
G06F 21/60 CN110335037 A
G06F 21/62

[13] A

[25] ZH

[21] 19133809.4 [22] 18.12.2019

[54] TRANSACTION METHOD AND DEVICE BASED ON BLOCK CHAIN AND MULTI-PARTY SECURE COMPUTING, AND STORAGE MEDIUM
基於區塊鏈和多方安全計算的交易方法、裝置及存儲介質

[71] Platon Co., Limited
云图技术有限公司
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[72] Gaofeng HUANG 黄高峰
Shenglin LI 李升林
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[51] G06Q 20/38 [11] 40010344
G06Q 30/02 CN110111132 A

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[51]	G06Q 20/38 H04L 29/08	[11]	40010401 CN110009338 A
		[13]	A
[25]	ZH		
[21]	42019000173.5	[22]	20.12.2019
[54]	ACCOUNTING METHOD AND DEVICE BASED ON BLOCK CHAIN, AND ELECTRONIC DEVICE 基於區塊鏈的記賬方法及裝置、電子設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	刘悦斌		
[74]	博思佳知識產權代理有限公司 香港 香港新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		
-
[51]	G06Q 20/38 G06Q 20/40	[11]	40010412 CN110009335 A
		[13]	A
[25]	ZH		
[21]	42019000185.9	[22]	20.12.2019
[54]	PAYMENT CODE GENERATION AND MOBILE PAYMENT METHODS, DEVICES AND EQUIPMENT 支付碼生成、移動支付方法、裝置及設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	周孝佳		
[74]	博思佳知識產權代理有限公司 香港 香港新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		
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		[13]	A
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[51] G06Q 20/40 [11] 40010081
G06Q 20/10 CN110494877 A
[13] A

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G06Q 20/04 GB2574147 A
G06Q 20/10
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[13] A

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[30] 25.01.2017 US,15414775

[54] SYSTEMS AND METHODS FOR INTRADAY FACILITY MONITORING
用於當日設施監控的系統和方法

[71] JPMorgan Chase Bank, N.A.
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[72] Jason Smith
Agim Perolli
Ulku Rowe
Tim Stoddart
Satyajit Balkrishna Saste

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[51] G06Q 20/40 [11] 40010412
G06Q 20/38 CN110009335 A
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[51] G06Q 30/02 [11] 40010038
G06F 17/27 CN109902304 A
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[51] G06Q 30/02 [11] 40010043
G06Q 10/08 EP3510538 A1
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[51] G06Q 30/02 [11] 40010241
G06Q 20/38 CN1101111104 A
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G06Q 20/38 CN1101111132 A
G06Q 50/12
[13] A

[25] ZH

[21] 19133837.5 [22] 18.12.2019

[54] METHOD AND DEVICE FOR CHARGING OFF A COMMODITY COUPON ON THE
BASIS OF ORDERING
基於點餐的商品券核銷方法及裝置

[71] KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD.
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HUANG, Xiang 黄翔

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[51] G06Q 30/02 [11] 40010415
G06Q 10/04 CN109978221 A
[13] A

[51] G06Q 30/02 [11] 40010539
G06Q 50/10 CN110235169 A
[13] A

[51] G06Q 30/06 [11] 40010060
G06F 15/06 EP3497412 A1
[13] A

[51] G06Q 30/06 [11] 40010345
G06Q 50/12

CN110009450 A

[13] A

[25] ZH

[21] 19133838.3

[22] 18.12.2019

[54] ORDERING METHOD AND DEVICE FOR A SET MEAL
套餐商品的點單方法及裝置

[71] KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD.

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G06Q 20/38[11] 40010241
CN110111104 A

[13] A

[51] G06Q 40/04
H04L 29/06[11] 40010242
CN110049029 A

[13] A

[51] G06Q 40/04
H04L 9/32[11] 40010314
CN110289968 A

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[51] G06Q 40/04
G06Q 40/08[11] 40010406
CN110009507 A

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[51] G06Q 40/04
G06Q 40/06[11] 40010409
CN110009501 A

[13] A

[51] G06Q 40/04 [11] 40010413
G06Q 50/26 CN109993657 A
G06F 16/2458
[13] A

[25] ZH
[21] 42019000186.7 [22] 20.12.2019

[54] PUBLIC BENEFIT ARTICLE DONATION METHOD AND DEVICE BASED ON
BLOCK CHAIN, AND ELECTRONIC EQUIPMENT
基於區塊鏈的公益物品捐助方法及裝置、電子設備

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[51] G06Q 40/06 [11] 40010409
G06Q 40/04 CN110009501 A
G06F 21/64
G06F 21/60
[13] A

[25] ZH
[21] 42019000182.6 [22] 20.12.2019

[54] FINANCING METHOD AND SYSTEM BASED ON BLOCK CHAIN, COMPUTING
DEVICE AND STORAGE MEDIUM
基於區塊鏈的融資方法、系統、計算設備及存儲介質

[71] Alibaba Group Holding Limited
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[51] G06Q 40/08 [11] 40010404
G06Q 10/00 CN110009508 A
G06K 9/00

[13] A

[25] ZH

[21] 42019000176.8

[22] 20.12.2019

[54] VEHICLE INSURANCE AUTOMATIC COMPENSATION METHOD AND SYSTEM

一種車險自動賠付方法和系統

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

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[71] Alibaba Group Holding Limited

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[71] LG HOUSEHOLD & HEALTH CARE LTD.
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[71]	SIEMENS SCHWEIZ AG FREILAGERSTRASSE 40 CH-8047 ZUERICH SWITZERLAND		
[72]	HUBER, Andreas KUNZE, Axel		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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STORAGE MEDIUM

圖像處理方法及裝置、圖像設備及存儲介質

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[71] Oxford University Innovation Limited
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STORAGE MEDIUM

位姿確定方法及裝置、電子設備和存儲介質

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[54] CAMERA CALIBRATION METHOD AND IMAGE REGISTRATION METHOD, GENE
SEQUENCER AND SYSTEM

相機標定方法及圖像配準方法、基因測序儀及系統

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[54] VEHICLE-MOUNTED SYSTEM, TOLLING SYSTEM, TOLLING METHOD, AND
PROGRAM
車載系統、收費系統、收費方法和程式
[71] Mitsubishi Heavy Industries Machinery Systems, Ltd.
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電子鎖的關鎖方法、裝置及系統
[71] Alibaba Group Holding Limited
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[54]	DATA OBJECT INFORMATION PROCESSING METHOD, APPARATUS AND SYSTEM 數據對象信息處理方法、裝置及系統		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼资本大厦 一座四层 847 号邮箱		
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MASTERY OF A FIBRE ART SKILL
用於鼓勵學習或掌握纖維藝術技巧的系統、方法及材料

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IN EMULATION OUTPUT

用於調節模擬輸出中的周期性改變的照明設備和方法

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SIGNAL
編碼或解碼一多聲道訊號之裝置與方法

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COMPUTER-READABLE MEDIUM
編碼方法、編碼器、解碼方法、解碼器及計算機可讀介質
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立體聲音頻編碼器和解碼器
[71] DOLBY INTERNATIONAL AB
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REPRESENTATION OF A SOUND OR SOUNDFIELD
用於解碼聲音或聲場的高階高保真度立體聲響複製 (HOA) 表示的方法
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- [71] DOLBY INTERNATIONAL AB
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USING ENERGY INFORMATION VALUES FOR A RECONSTRUCTION BAND
用於使用重構頻帶的能量信息值對音頻信號進行解碼或編碼的設備及方法
- [71] FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten
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- [72] NIEDERMEIER, Andreas
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ENVIRONMENTS
用於各種回放環境的動態範圍控制

[71] DOLBY LABORATORIES LICENSING CORPORATION
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[54] ECHO ELIMINATION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
一種回聲消除方法、裝置以及電子設備

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[54] SOUND SEPARATION METHOD, APPARATUS AND ELECTRONIC EQUIPMENT
聲音分離方法和裝置、電子設備

[71] Beijing Sensetime Technology Development Co., Ltd.
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[54] VALIDATION METHODS AND SYSTEMS FOR SEQUENCE VARIANT CALLS

序列變異識別的驗證方法和系統

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[54] METHOD FOR PERFORMING QUANTITATIVE ANALYSIS ON SUBGROUP IN
SPECIFIC GROUP
一種對特定群中的亞群進行定量分析的方法

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GENOTYPING
分析碱基連鎖強度以及基因分型方法和系統

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SYSTEM AND STORAGE MEDIUM
圖像清晰度分析及對焦方法、測序儀、系統與存儲介質

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一種快速預測目標 MIRNA 的靶基因的方法

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[54] METHOD FOR JOINT ANALYSIS OF MULTI-OMICS DATA

一種多組學數據聯合分析的方法

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[54] METHOD, DEVICE AND STORAGE MEDIUM FOR RESTORING GENOME

SEQUENCING ASSEMBLY RESULT

一種基因組測序組裝結果修復的方法、裝置和存儲介質

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[54] METHOD, DEVICE AND STORAGE MEDIUM FOR CLUSTERING NUCLEIC ACID SEQUENCES

對核酸序列進行聚類的方法、設備及存儲介質

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DETERMINATION METHOD, AND DISEASE DEVELOPMENT DETERMINATION
PROGRAM

疾病的罹患判定裝置、疾病的罹患判定方法及疾病的罹患判定程序

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[54] SYSTEM AND METHOD FOR PATIENT ENGAGEMENT
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生物粒子的分類系統和方法
[71] IRIS INTERNATIONAL, INC.
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[54] INNER PACKAGE OF AN OVERPACK
外包装的内部包装

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在待處理對象表面上注入離子的方法及實現該方法的裝置

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[87]	30.08.2018 WO2018/156242		
[30]	22.02.2017 US, 62/462,280 05.06.2017 US, 15/614,471		
[54]	HETEROJUNCTION BIPOLAR TRANSISTOR UNIT CELL WITH PLURAL BASE MESAS AND POWER STAGE FOR A POWER AMPLIFIER 用於功率放大器的具有多個基極檯面和功率級的異質結雙極晶體管單位單元		
[71]	QUALCOMM INCORPORATED 高通股份有限公司 5775 MOREHOUSE DRIVE, SAN DIEGO CALIFORNIA 92121-1714 UNITED STATES OF AMERICA		
[72]	Gengming TAO 陶耿名 Bin YANG 楊斌 Xia LI 李夏 Miguel MIRANDA CORBALAN M·米蘭達·科巴蘭		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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		[13]	A

[51]	H01L 29/737 H01L 29/423	[11]	40010250 CN110301048 A
		[13]	A

[51]	H01L 31/042 H01L 31/054 A44C 15/00 A44C 17/00 G06F 3/044	[11]	40009963 CN109874348 A
		[13]	A

[25] DE
[21] 19133326.9 [22] 09.12.2019
[86] 19.12.2016 PCT/EP2016/081760
[87] 13.07.2017 WO2017/118566
[30] 05.01.2016 EP,16150237.2
[54] DECORATIVE COMPOSITE BODY HAVING A TRANSPARENT, ELECTRICALLY
CONDUCTIVE LAYER AND A SOLAR CELL
具有透明導電層和太陽能電池的裝飾性複合體
[71] D. SWAROVSKI KG
D·施华洛世奇两合公司
SWAROVSKISTRASSE 30
6112 WATTENS
AUSTRIA
[72] GAPP, CHRISTOF C·盖普
SCHOLZ, MARTIN M·施霍尔茨
LEBER, ANNEMARIE A·勒贝尔
MAIR, MATHIAS M·迈尔
LEXER, FRANZ F·雷克瑟
ALTENBERGER, ERNST E·阿尔腾伯格
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51] H01L 31/054 [11] 40009963
H01L 31/042 CN109874348 A
[13] A

[51] H01L 41/00 [11] 40010598
H01L 41/08 CN110419115 A
[13] A

[51] H01L 41/08 [11] 40010598
H01L 41/00 CN110419115 A
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[25] EN
[21] 62019000468.4 [22] 26.12.2019
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[87] 19.07.2018 WO2018/132443
[30] 10.01.2017 US,62/444,524
15.11.2017 US,62/586,645

- [54] STRETCHABLE ULTRASONIC TRANSDUCER DEVICES
可拉伸超聲換能器器件
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 FRANKLIN STREET, 5TH FLOOR
OAKLAND, CALIFORNIA 94607
UNITED STATES OF AMERICA
- [72] Sheng XU
Lin ZHANG
Chonghe WANG
Hongjie HU
Xiaoshi LI
- [74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
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-
[51]	H01M 10/052	[11]	40010277
	H01M 4/04		CN109923698 A
		[13]	A
-

[51]	H01M 10/0525	[11]	40010373
	H01M 10/0568		CN109962286 A
	H01M 10/0569		
		[13]	A

[25] ZH

[21] 42019000077.8 [22] 19.12.2019

[30] 22.12.2017 EP,17210329.3

[54] LIQUID ELECTROLYTE FORMULATION FOR LITHIUM METAL SECONDARY BATTERY AND LITHIUM METAL SECONDARY BATTERY COMPRISING SAID LIQUID ELECTROLYTE FORMULATION
用於鋰金屬二次電池的液體電解質製劑和包含所述液體電解質製劑的鋰金屬二次電池

[71] BELENOS CLEAN POWER HOLDING AG
SEEVORSTADT 6
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[72] METTAN Yoann

[74] FEDERATION OF HONG KONG INDUSTRIES
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-
[51]	H01M 10/0568	[11]	40010373
	H01M 10/0525		CN109962286 A
		[13]	A

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	H01M 10/0525		CN109962286 A
		[13]	A

[51]	H01M 10/613	[11]	40010254
	H01M 2/10		CN110165104 A
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[25] ZH

[21] 19133723.7 [22] 17.12.2019

[30] 29.07.2016 US, 62/368,789
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[54] HIGH-DENSITY BATTERY PACK
高密度電池組

[71] APPLE INC.
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ONE APPLE PARK WAY, CUPERTINO
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UNITED STATES OF AMERICA

[72] Dirk E. LONG D·E·朗
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[51]	H01M 2/12	[11]	40010254
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		[13]	A

[51]	H01M 4/04	[11]	40010276
	B05D 5/12		EP3498385 A1
		[13]	A

[51]	H01M 4/04	[11]	40010277
	H01M 4/1391		CN109923698 A
	H01M 4/485		
	H01M 4/62		
	B01J 2/16		
	B01J 8/18		
	B01J 8/38		
	H01M 10/052		
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[21]	19133761.7	[22]	17.12.2019

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[87] 08.03.2018 WO2018/045198

[30] 01.09.2016 US,62/382,675

[54] METHODS AND APPARATUSES FOR ENERGY STORAGE DEVICE ELECTRODE
FABRICATION

儲能器件電極製造的方法和裝置

[71] MAXWELL TECHNOLOGIES, INC.
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[72] MITCHELL, Porter
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[51]	H01M 4/1391	[11]	40010277
	H01M 4/04		CN109923698 A
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[51]	H01M 4/485	[11]	40010277
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		[13]	A

[51]	H01M 4/62	[11]	40010277
	H01M 4/04		

CN109923698 A

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	H01Q 5/307		CN110546812 A
	H01Q 13/10		
	H01Q 21/24		
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[25] EN

[21] 62019000219.1 [22] 23.12.2019

[86] 12.05.2017 PCT/EP2017/061429

[87] 15.11.2018 WO2018/206116

[54] COMMUNICATION DEVICE

一種通信設備

[71] HUAWEI TECHNOLOGIES CO., LTD.

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[51]	H01Q 13/10	[11]	40010545
	H01Q 1/24		CN110546812 A
		[13]	A

[51]	H01Q 21/00	[11]	40010566
	H04B 7/0456		CN110383708 A
		[13]	A

[51]	H01Q 21/06	[11]	40010566
	H04B 7/0456		CN110383708 A

[13] A

[51] H01Q 21/24 [11] 40010545
H01Q 1/24 CN110546812 A
[13] A

[51] H01Q 21/28 [11] 40010545
H01Q 1/24 CN110546812 A
[13] A

[51] H01Q 5/307 [11] 40010545
H01Q 1/24 CN110546812 A
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[51] H01R 11/01 [11] 40010233
C08J 5/18 CN109996838 A
[13] A

[51] H01S 3/067 [11] 40010034
G01N 21/63 EP3532827 A1
[13] A

[51] H02J 13/00 [11] 40010578
H02J 3/38 EP3501083 A1
[13] A

[25] EN

[21] 62019000292.8 [22] 24.12.2019

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[87] 22.02.2018 WO2018/033638

[30] 18.08.2016 US,201662376898P

16.08.2017 US,201715679056

[54] ENHANCED ISLAND MANAGEMENT APPLICATION FOR POWER GRID SYSTEMS
用於電網系統的增強型島管理應用

[71] GENERAL ELECTRIC TECHNOLOGY GMBH
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[72] PARASHAR, Manu
JAMPALA, Anil

GIRI, Jay
BISWAS, Saugata

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	H02J 3/38	[11]	40010578
	H02J 13/00		EP3501083 A1
		[13]	A

[51]	H02J 7/00	[11]	40010433
	H02J 7/35		CN109962513 A
	H02J 7/32		
	H02N 11/00		
	G04C 10/00		

[13] A

[25] ZH

[21] 42019000237.8 [22] 23.12.2019

[30] 22.12.2017 EP,17210025.7

[54] RECHARGING DEVICE FOR AN ELECTRONIC OR ELECTROMECHANICAL
WATCH AND ASSEMBLY THEREOF
用於電子錶或電動機械錶的充電裝置及其組件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] HAEMMERLI Alexandre
TOMBEZ Lionel

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	H02J 7/32	[11]	40010433
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[51]	H02J 7/35	[11]	40010433
	H02J 7/00		CN109962513 A
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[51] H02K 15/02 [11] 40010460
G01L 5/00 CN110402377 A
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[51] H02K 5/16 [11] 40010379
F04D 7/02 CN110017285 A
[13] A

[51] H02N 11/00 [11] 40010433
H02J 7/00 CN109962513 A
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[51] H02P 25/06 [11] 40009923
F04B 17/04 EP3483436 A1
[13] A

[51] H03F 1/02 [11] 40010093
H03F 3/45 EP3494636 A1
[13] A

[25] EN

[21] 19133524.9 [22] 12.12.2019

[86] 12.07.2017 PCT/US2017/041698

[87] 08.02.2018 WO2018/026479

[30] 02.08.2016 US,15/226,581

[54] SELECTABLE CURRENT LIMITER CIRCUIT
可選擇的電流限制器電路

[71] Apex Microtechnology, Inc.

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Tucson, Arizona 85741

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[72] VARNER, Alan, Lee A·L·瓦尔纳

PATCHIN, Gregory, Michael G·M·帕钦

GAULIN, Kirby, Neil K·N·戈兰

[74] 中港知識產權有限公司

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[51]	H03F 3/45	[11]	40010093
	H03F 1/02		EP3494636 A1
		[13]	A

[51]	H03G 7/00	[11]	40010361
	G10L 19/16		CN109920440 A
		[13]	A

[51]	H03G 9/00	[11]	40010361
	G10L 19/16		CN109920440 A
		[13]	A

[51]	H03K 17/08	[11]	40009914
	H03K 17/082		EP3449572 A1
		[13]	A

[51]	H03K 17/082	[11]	40009914
	H03K 17/18		EP3449572 A1
	H03K 17/74		
	H03K 17/08		
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[25] EN

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[86] 24.04.2017 PCT/EP2017/059587

[87] 02.11.2017 WO2017/186609

[30] 28.04.2016 DE,20160007373

[54] JUNCTION TEMPERATURE AND CURRENT SENSING
結溫度和電流感測

[71] MASCHINENFABRIK REINHAUSEN GMBH
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[72] BRYANT, Angus

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[51]	H03K 17/18	[11]	40009914
	H03K 17/082		EP3449572 A1
		[13]	A

[51] H03K 17/74 [11] 40009914
H03K 17/082 EP3449572 A1
[13] A

[51] H03M 13/00 [11] 40010240
CN110120819 A
[13] A
[25] ZH
[21] 19133709.6 [22] 17.12.2019
[54] BOOLEAN CIRCUIT ENCODING METHOD, DEVICE AND SYSTEM
一種布爾電路編碼方法、裝置及系統
[71] Platon Co., Limited
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[72] Shenglin LI 李升林
Gaofeng HUANG 黄高峰
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[51] H04B 1/3816 [11] 40010113
G06K 19/077 CN110383702 A
[13] A
[25] ZH
[21] 19133547.0 [22] 12.12.2019
[86] 16.10.2018 PCT/CN2018/110547
[87] 23.04.2020 WO2020/077550
[54] MEMORY CARD, MEMORY CARD ADAPTER AND TERMINAL
存儲卡、存儲卡適配器以及終端
[71] 華為技術有限公司
中國
廣東省深圳市龍崗區
坂田華為總部辦公樓 518129
[72] 楊江濤
[74] 香港柳沈知識產權服務公司
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新鴻基中心 37 樓 3716 室

[51]	H04B 1/40 H04B 1/401 H04B 1/50 H04L 5/00 H04W 88/06	[11]	40010399 CN110278007 A
		[13]	A
[25]	ZH		
[21]	42019000171.9	[22]	20.12.2019
[54]	MULTICHANNEL SELECTOR SWITCH AND RELATED PRODUCTS 多路選擇開關及相關產品		
[71]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. 广东欧珀移动通信有限公司 中國 广东省东莞市 长安镇乌沙海滨路 18 号		
[72]	BAI, Jian 白剑		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	H04B 1/401 H04B 1/40	[11]	40010399 CN110278007 A
		[13]	A

[51]	H04B 1/50 H04B 1/40	[11]	40010399 CN110278007 A
		[13]	A

[51]	H04B 7/024 H04B 7/06 H04W 52/34 H04B 7/0452 H04W 52/42	[11]	40009969 CN109889233 A
		[13]	A
[25]	ZH		
[21]	19133336.8	[22]	10.12.2019
[30]	18.05.2012 US, 13/475,598		
[54]	SYSTEMS AND METHODS TO ENHANCE SPATIAL DIVERSITY IN DISTRIBUTED INPUT DISTRIBUTED OUTPUT WIRELESS SYSTEMS 增強在分散式輸入分散式輸出的無線系統中的空間分集的系统及方法		

- [71] REARDEN, LLC
李尔登公司
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-
- [51] H04B 7/024 [11] 40010189
CN109981149 A
[13] A
- [25] ZH
[21] 19133653.6 [22] 16.12.2019
[30] 19.12.2013 US, 61/918,386
- [54] DIGITAL TRANSPORT OF DATA OVER DISTRIBUTED ANTENNA NETWORK
FIELD
經由分布式天線網絡的數據的數字傳輸
- [71] DALI SYSTEMS CO. LTD.
大力系统有限公司
Offices Of Maples Corporate Services Limited
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- [72] ZHUANG, Qianqi 庄乾启
STAPLETON, Shawn Patrick 肖恩·帕特里克·斯特普尔顿
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- [51] H04B 7/0417 [11] 40010296
H04B 7/06 EP3497811 A1
[13] A
-

[51] H04B 7/0452 [11] 40009969
H04B 7/024 CN109889233 A
[13] A

[51] H04B 7/0456 [11] 40010566
H04B 7/06 CN110383708 A
H01Q 21/00
H01Q 21/06
[13] A

[25] EN

[21] 62019000264.7 [22] 23.12.2019

[86] 21.12.2017 PCT/EP2017/083992

[87] 12.07.2018 WO2018/127426

[30] 06.01.2017 US,62/443,453

[54] PRECODING A TRANSMISSION FROM A MULTI-PANEL ANTENNA ARRAY

對來自多板天線陣列的傳輸進行預編碼

[71] Telefonaktiebolaget LM Ericsson (Publ)

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[72] FAXÉR, Sebastian 塞巴斯蒂安·法克瑟

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[51] H04B 7/06 [11] 40009969
H04B 7/024 CN109889233 A
[13] A

[51] H04B 7/06 [11] 40010296
H04B 7/0417 EP3497811 A1
[13] A

[25] EN

[21] 19133785.6 [22] 18.12.2019

[86] 03.08.2017 PCT/US2017/045293

[87] 15.02.2018 WO2018/031367

[30] 10.08.2016 US,201662373203P

28.09.2016 US,201662400969P

02.11.2016 US,201662416476P

13.01.2017 US,201762445941P

[54] METHODS, APPARATUS, SYSTEMS AND PROCEDURES FOR UPLINK (UL)
CHANNEL RECIPROCITY

用於上行鏈路(UL)信道相互性的方法、裝置、系統和過程

[71] IDAC Holdings, Inc.
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HAGHIGHAT, Afshin
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[51]	H04B 7/06	[11]	40010566
	H04B 7/0456		CN110383708 A
		[13]	A

[51]	H04B 7/185	[11]	40009948
	H04L 29/06		CN110063047 A
		[13]	A

[51]	H04H 60/43	[11]	40010385
	G06F 16/683		CN110516111 A
		[13]	A

[51]	H04H 60/58	[11]	40010385
	G06F 16/683		CN110516111 A
		[13]	A

[51]	H04H 60/59	[11]	40010385
	G06F 16/683		CN110516111 A
		[13]	A

[51]	H04L 1/18	[11]	40009949
			CN110168983 A

[13] A

[25] EN

[21] 19133255.0

[22] 06.12.2019

[86] 03.11.2017 PCT/CN2017/109245

[87] 11.05.2018 WO2018/082638

[30] 04.11.2016 CN, PCT/CN2016/104719

[54] METHODS AND DEVICES FOR DATA RETRANSMISSION

用於數據重傳的方法和設備

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[72] ZHU, Huaisong 朱怀松

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[51] H04L 12/24

[11] 40010407

H04L 29/06

CN110011823 A

H04L 29/08

[13] A

[25] ZH

[21] 42019000180.0

[22] 20.12.2019

[54] REMOTE MANAGEMENT IMPLEMENTATION METHOD AND DEVICE FOR

INTERNET OF THINGS EQUIPMENT

物聯網設備的遠程管理實現方法和裝置

[71] Alibaba Group Holding Limited

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[51] H04L 12/24

[11] 40010448

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[13] A

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		[13]	A

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	H04L 12/715		EP3499814 A1
		[13]	A

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		[13]	A
[25]	JA		
[21]	19133652.8	[22]	16.12.2019
[86]	20.09.2017 PCT/JP2017/033913		
[87]	05.04.2018 WO2018/061935		
[30]	29.09.2016 JP,2016192223		
[54]	COMMUNICATION CONTROL METHOD, COMMUNICATION CONTROL DEVICE, AND COMPUTER PROGRAM 通信控制方法, 通信控制裝置及計算機程序		
[71]	NTT Communications Corporation 1-6, UCHISAIWAI-CHO, 1-CHOME CHIYODA-KU, TOKYO 100-8019 JAPAN		
[72]	TAMURA, Mahoko KURIHARA, Yoshinao ODOO, Kazuki IKEDA, Kento SAKODA, Hiroshi MIZUGUCHI, Takanori HATAYA, Yasuhiro SATO, Kazuki NISHIZUKA, Kaname KIMURA, Tomohiro SAKURADA, Masashi ONOHIMA, Kyoko		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	H04L 12/823	[11]	40010172
	H04L 29/06		CN110268689 A
		[13]	A

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[25]	EN		
[21]	19133254.3	[22]	06.12.2019
[86]	26.09.2017 PCT/US2017/053479		
[87]	05.04.2018 WO2018/064055		
[30]	28.09.2016 US,15/278385		
[54]	SEAMLESS DELIVERY OF REAL-TIME MEDIA STREAM WITH INTERMITTENT SIGNAL LOSS 具有間歇性信號丟失的實時媒體流的無縫傳送		
[71]	GOGO LLC 111 NORTH CANAL STREET, SUITE 1500 CHICAGO, IL 60606 UNITED STATES OF AMERICA		
[72]	BEKIARES, Tyrone D. SMITH, Brian R. SASI, Sajit KELLEHER, William A.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	H04L 29/06 H04L 29/08	[11]	40009973 CN109891854 A
		[13]	A

[51]	H04L 29/06 H04W 12/06 H04L 9/32 H04W 12/04 H04L 9/08	[11]	40010037 CN110235423 A
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[25]	EN		
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[86]	22.12.2017 PCT/EP2017/084383		
[87]	02.08.2018 WO2018/137873		
[30]	27.01.2017 US,62/451645		
[54]	SECONDARY AUTHENTICATION OF A USER EQUIPMENT 對用戶設備的輔認證		

- [71] Telefonaktiebolaget LM Ericsson (Publ)
瑞典爱立信有限公司
SE-164 83 Stockholm
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- [72] BEN HENDA, Noamen 诺阿蒙·本赫达
CASTELLANOS ZAMORA, David 戴维·卡斯特利亚诺斯·萨莫拉
TORVINEN, Vesa 韦萨·托尔维宁
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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-

- [51] H04L 29/06 [11] 40010172
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[13] A

[25] EN

[21] 19133633.8 [22] 13.12.2019

[86] 02.02.2018 PCT/SE2018/050084

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[30] 03.02.2017 US, 62/454,592

[54] DEFERRING A TRANSMISSION OF A MESSAGE
推遲消息的傳輸

[71] Telefonaktiebolaget LM Ericsson (Publ)
瑞典爱立信有限公司
SE-164 83 Stockholm
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[72] TAN BERGSTRÖM, Mattias 马蒂亚斯·伯格斯特罗姆
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[74] MARKS & CLERK
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HONG KONG

- [51] H04L 29/06 [11] 40010242
G06Q 40/04 CN110049029 A
[13] A

[25] ZH

[21] 19133711.2 [22] 17.12.2019

[54] CONSENSUS NODE DETERMINING METHOD AND DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
共識節點確定方法、裝置、計算機設備和存儲介質

[71] Platon Co., Limited
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- [72] Shenglin LI 李升林
Haitao JIANG 姜海涛
Lilin SUN 孙立林
Zhijing FU 傅志敬
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-
[51]	H04L 29/06 H04L 9/32 H04L 9/08	[11]	40010243 CN109981591 A
		[13]	A
[25]	ZH		
[21]	19133712.0	[22]	17.12.2019
[54]	SECRET KEY MANAGEMENT METHOD FOR SINGLE CLIENT TO GENERATE PRIVATE KEY, ELECTRONIC EQUIPMENT 單一客戶端生成私鑰的密鑰管理方法、電子設備		
[71]	Platon Co., Limited 云图技术有限公司 香港 上环干诺道中 111 号 永安中心 1703		
[72]	Ze YAN 颜泽 Xiang XIE 谢翔 Zhijing FU 傅志敬 Lilin SUN 孙立林		
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-

[51]	H04L 29/06 H04L 9/32 H04L 9/08	[11]	40010244 CN109981592 A
		[13]	A
[25]	ZH		
[21]	19133713.8	[22]	17.12.2019
[54]	METHOD FOR GENERATING SECRET KEY JOINTLY BY MULTIPLE CLIENTS AND MULTIPLE SERVERS, AND ELECTRONIC EQUIPMENT 多客戶端多服務器聯合生成密鑰的方法和電子設備		

[71] Platon Co., Limited
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G06Q 20/38

[13] A

[25] ZH

[21] 19133714.6 [22] 17.12.2019

[54] SECRET KEY MIGRATION METHOD AND DEVICE
密鑰遷移方法和裝置

[71] Platon Co., Limited
云图技术有限公司
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[51] H04L 29/06 [11] 40010317
H04L 29/08 CN110247960 A

[13] A

[51] H04L 29/06 [11] 40010319
H04L 9/08 CN110177088 A
[13] A

[25] ZH

[21] 19133808.6 [22] 18.12.2019

[54] TEMPORARY IDENTITY AUTHENTICATION METHOD, DEVICE AND SYSTEM
一種臨時身份認證方法、裝置及系統

[71] Platon Co., Limited
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[13] A

[25] ZH

[21] 42019000181.8 [22] 20.12.2019

[54] A BIOLOGICAL RECOGNITION METHOD AND DEVICE BASED ON
HOMOMORPHIC ENCRYPTION, TERMINAL AND SERVICE SERVER
基於同態加密的生物識別方法、裝置、終端及業務服務器

[71] Alibaba Group Holding Limited
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[51] H04L 29/06 [11] 40010448
G06F 15/16 CN110268694 A
H04L 12/24
H04L 12/26
H04N 21/25
H04N 21/262
H04N 21/45
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[21] 62019000024.5 [22] 19.12.2019
[86] 15.02.2018 PCT/US2018/018399
[87] 23.08.2018 WO2018/152347
[30] 17.02.2017 US,15/436,456
[54] SYSTEMS AND METHODS FOR ADAPTIVE SWITCHING BETWEEN MULTIPLE
CONTENT DELIVERY NETWORKS DURING ADAPTIVE BITRATE STREAMING
在自適應位速率流傳輸期間在多個內容遞送網絡之間進行自適應切換的系統和方法
[71] DIVX, LLC
帝威視有限公司
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UNITED STATES OF AMERICA
[72] SRINIVASAN, MAYUR M·斯瑞尼瓦桑
BRAMWELL, STEPHEN S·布拉姆维尔
PHAM, GIANG G·帕姆
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04L 29/06 [11] 40010571
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[21] 62019000270.4 [22] 23.12.2019
[86] 16.10.2017 PCT/GB2017/053129
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[30] 17.10.2016 GB,201617586
[54] IMPROVEMENTS IN AND RELATING TO NETWORK COMMUNICATION
網絡通信的改進和與之相關的改進
[71] Global Reach Technology, Inc.
全球里馳科技公司
6203 San Ignacio Avenue
San Jose, CA 95119
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[72] SPENCER, CHRISTOPHER ALAN 克里斯托弗·艾伦·斯潘塞

[74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

[51] H04L 29/08 [11] 40009948
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[51] H04L 29/08 [11] 40009973
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[30] 22.08.2016 US, 62/377,963
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[54] METHOD AND APPARATUS FOR CREATING AND MANAGING CONTROLLER
BASED REMOTE SOLUTIONS
用於創建和管理基於控制器的遠程解決方案的方法和設備

[71] CIAMBELLA LTD.
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[72] LEONELLI, Jean-Baptiste 吉恩-巴普蒂斯特·萊奧內利
CHANDARIA, Trisala 特里薩拉·坎達利亞

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[51]	H04L 29/08	[11]	40010178
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		[13]	A

[51]	H04L 29/08	[11]	40010302
	G06F 3/06		CN109962946 A
		[13]	A

[25] ZH

[21] 19133791.4 [22] 18.12.2019

[54] RESOURCE DOWNLOADING METHOD AND DEVICE
下載資源的方法及裝置

[71] Alibaba Group Holding Limited
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[51]	H04L 29/08	[11]	40010303
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		[13]	A

[25] ZH

[21] 19133792.2 [22] 18.12.2019

[54] P2P TASK PROCESSING METHOD AND DEVICE
一種 P2P 任務的處理方法及裝置

[71] Alibaba Group Holding Limited
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[72] Jie SHI 石杰

[74] 三友知識產權代理有限公司
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[51] H04L 29/08 [11] 40010304
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[25] ZH
[21] 19133793.0 [22] 18.12.2019
[54] TASK ALLOCATION METHOD AND DEVICE IN PEER-TO-PEER NETWORK
一種對等網絡中的任務分配方法及裝置
[71] Alibaba Group Holding Limited
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[72] Jie SHI 石杰
[74] 三友知識產權代理有限公司
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[51] H04L 29/08 [11] 40010315
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[51] H04L 29/08 [11] 40010317
H04L 29/06 CN110247960 A
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[25] ZH
[21] 19133806.0 [22] 18.12.2019
[54] SECURE MULTI-PARTY COMPUTING IMPLEMENTING METHOD AND DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
安全多方計算的實現方法、裝置、計算機設備和存儲介質
[71] Platon Co., Limited
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[51]	H04L 29/08	[11]	40010392
			CN110120969 A
		[13]	A
[25]	ZH		
[21]	42019000136.2	[22]	20.12.2019
[30]	29.01.2016 US,15/011,055		
[54]	MULTIPLE SERVER AUTOMATION FOR SECURE CLOUD RECONCILIATION 用於安全云核對的多服務器自動化		
[71]	XERO LIMITED 飒乐有限公司 101 Green Street, 5th Floor San Francisco, California 94111 UNITED STATES OF AMERICA 美國 加利福尼亚州		
[72]	KATYAL, Dinesh 迪内希·卡特亚尔 VICKERS, Matthew John 马修·约翰·维克斯		
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[51]	H04L 29/08	[11]	40010401
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[51]	H04L 29/08	[11]	40010407
	H04L 12/24		CN110011823 A
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[51]	H04L 29/08	[11]	40010417
	G08G 1/01		CN109979192 A
		[13]	A

[51] H04L 29/08 [11] 40010544
G06F 11/07 CN110024359 A
[13] A

[25] EN
[21] 62019000215.9 [22] 23.12.2019
[86] 23.11.2017 PCT/US2017/063166
[87] 31.05.2018 WO2018/098386
[30] 28.11.2016 US,15/362,788
[54] APPLICATION RESOURCE USAGE REDUCTION
應用資源使用減少

[71] Microsoft Technology Licensing, LLC
微软技术许可有限责任公司
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UNITED STATES OF AMERICA

[72] HOFFMAN, Kristofer D. K·D·霍夫曼
TAN, Chia-Jiun C-J·譚

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[51] H04L 5/00 [11] 40010144
EP3567785 A1
[13] A

[25] ZH
[21] 19133582.7 [22] 13.12.2019
[86] 05.01.2018 PCT/CN2018/071570
[87] 12.07.2018 WO2018/127132
[30] 05.01.2017 CN,201710008062
[54] SIGNAL CONFIGURATION METHOD, DEVICE AND STORAGE MEDIUM
一種信號配置方法、裝置及存儲介質

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[72] ZHONG, Ke 钟科
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[51]	H04L 5/00	[11]	40010399
	H04B 1/40		CN110278007 A
		[13]	A

[51]	H04L 9/00	[11]	40010080
	H04L 9/32		CN110495132 A
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		[13]	A

[25] EN

[21] 19133467.1 [22] 11.12.2019

[86] 19.12.2017 PCT/US2017/067175

[87] 09.08.2018 WO2018/144153

[30] 06.02.2017 US, 62/455,532
18.12.2017 US, 15/846,012

[54] SYSTEMS AND METHODS FOR GENERATING, UPLOADING, AND EXECUTING
CODE BLOCKS WITHIN DISTRIBUTED NETWORK NODES
用於在分佈式網路節點內生成、上傳和執行代碼區塊的系統和方法

[71] NORTHERN TRUST CORPORATION
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[72] Andrew CZUPEK 安德魯·庫茲貝克
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Anthony STEVENS 安東尼·史蒂文斯
Arijit DAS 阿里吉特·達斯
Christopher PRICE 克里斯托弗·普萊斯
Justin CHAPMAN 賈斯丁·查普曼
Wayne HANNAWAY 韋恩·漢納威
Zabrina SMITH 莎柏莉娜·史密斯

[74] Bird & Bird
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Hong Kong

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[51]	H04L 9/08	[11]	40010037
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[51]	H04L 9/08	[11]	40010244
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[51]	H04L 9/08	[11]	40010245
	H04L 29/06		CN109981576 A
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[51]	H04L 9/08	[11]	40010314
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		[13]	A

[51]	H04L 9/08	[11]	40010316
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		[13]	A

[25] ZH

[21]	19133805.2	[22]	18.12.2019

[54] DATA PROCESSING METHOD, DEVICE AND SYSTEM
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永安中心 1703

[72] Honggang TANG 唐虹剛
Shenglin LI 李升林
Lilin SUN 孫立林

[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]	H04L 9/08	[11]	40010319
	H04L 29/06		CN110177088 A
		[13]	A

[51]	H04L 9/32	[11]	40010037
	H04L 29/06		CN110235423 A
		[13]	A

[51]	H04L 9/32	[11]	40010080
	H04L 9/00		CN110495132 A
		[13]	A

[51]	H04L 9/32	[11]	40010214
	G06F 21/64		EP3497881 A1
		[13]	A

[25] EN

[21] 19133682.5 [22] 16.12.2019

[86] 10.08.2017 PCT/AU2017/050846

[87] 22.02.2018 WO2018/032041

[30] 14.08.2016 AU,2016903205

[54] EMAIL VERIFICATION METHOD
電子郵件驗證方法

[71] MACHET, Jeremy
P.O. Box 277, Bentleigh
Victoria 3204
AUSTRALIA

[72] MACHET, Jeremy

[74] CHUANMO INTELLECTUAL PROPERTY LAW FIRM LIMITED
Room B19, No. 1502, Yi Shi Business Center
No.253-261, Hennessy Road, Wanchai
HONG KONG

[51]	H04L 9/32	[11]	40010243
	H04L 29/06		CN109981591 A
		[13]	A

[51]	H04L 9/32	[11]	40010244
	H04L 29/06		CN109981592 A
		[13]	A

[51]	H04L 9/32	[11]	40010314
	H04L 9/08		CN110289968 A
	G06Q 20/06		
	G06Q 20/38		
	G06Q 40/04		
		[13]	A
[25]	ZH		
[21]	19133803.7	[22]	18.12.2019
[54]	METHOD AND DEVICE FOR PRIVATE KEY RECOVERY, COLLABORATIVE ADDRESS CREATION AND SIGNING, AND STORAGE MEDIUM 私鑰恢復、協同地址的創建、簽名方法及裝置、存儲介質		
[71]	Platon Co., Limited 云图技术有限公司 香港 上环干诺道中 111 号 永安中心 1703		
[72]	Rui AN 安瑞 Xiang XIE 谢翔 Lilin SUN 孙立林		
[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]	H04L 9/32	[11]	40010315
	G06Q 20/38		CN110363528 A
		[13]	A

[51]	H04L 9/32	[11]	40010408
	H04L 29/06		CN110011954 A
		[13]	A

[51] H04L 9/32 [11] 40010463
G09C 1/00 CN109937558 A
[13] A

[25] JA

[21] 62019000047.6 [22] 19.12.2019

[86] 14.09.2017 PCT/JP2017/033305

[87] 22.03.2018 WO2018/052090

[30] 16.09.2016 JP,2016-182101

[54] TRANSMISSION AND RECEPTION SYSTEM, TRANSMISSION DEVICE,
RECEPTION DEVICE, METHOD, AND COMPUTER PROGRAM
收發系統、發送裝置、接收裝置、方法、計算機程序

[71] NTI, INC.
NTI 股份有限公司
7-4, MATSUTERA 3-CHOME
YOKKAICHI-SHI, MIE 510-8021
JAPAN

[72] NAKAMURA, TAKATOSHI 中村貴利

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

[51] H04M 1/02 [11] 40010395
H04M 1/03 EP3506608 A1
[13] A

[25] EN

[21] 42019000165.1 [22] 20.12.2019

[30] 29.12.2017 CN,201711499799.3
29.12.2017 CN,201721927649.3
29.12.2017 CN,201711484347.8
29.12.2017 CN,201721908940.6

[54] ELECTRONIC ASSEMBLY AND ELECTRONIC DEVICE
電子組件和電子設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] XIE, Xiangkun 谢香焜

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

[51] H04M 1/02 [11] 40010397
G06F 1/16 CN110120991 A

[13] A

[25] ZH

[21] 42019000168.5

[22] 20.12.2019

[54] TERMINAL DISPLAY SCREEN ASSEMBLY AND MOBILE TERMINAL

終端顯示屏組件及移動終端

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

广东欧珀移动通信有限公司

中國

广东省东莞市

长安镇乌沙海滨路 18 号

[72] CHENG, Jiao 成蛟

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] H04M 1/02

H04N 5/225

[11] 40010398

CN110072038 A

[13] A

[51] H04M 1/02

C23C 14/00

[11] 40010496

CN110431250 A

[13] A

[51] H04M 1/03

H04M 1/02

[11] 40010395

EP3506608 A1

[13] A

[51] H04M 1/04

F16M 11/38

[11] 40010428

CN110131554 A

[13] A

[51] H04M 19/04

C23C 14/00

[11] 40010496

CN110431250 A

[13] A

[51] H04N 13/161

H04N 19/597

[11] 40010055

CN110463205 A

[13] A

[51]	H04N 13/194	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A

[51]	H04N 19/117	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A

[51]	H04N 19/119	[11]	40010329
	H04N 19/176		EP3499892 A1
		[13]	A

[51]	H04N 19/13	[11]	40010106
	H04N 19/184		CN110419216 A
	H04N 19/192		
	H04N 19/91		
		[13]	A

[25] EN

[21] 19133538.9 [22] 12.12.2019

[86] 22.03.2018 PCT/US2018/023754

[87] 27.09.2018 WO2018/175716

[30] 22.03.2017 US, 62/474, 919

23.03.2017 US, 62/475, 609

21.03.2018 US, 15/927, 753

[54] BINARY ARITHMETIC CODING WITH PARAMETERIZED PROBABILITY
ESTIMATION FINITE STATE MACHINES
通過參數化概率估計有限狀態機進行二進制算術譯碼

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] SAID, Amir A·赛义德
KARCZEWICZ, Marta M·卡切维奇
ZHANG, Li 张莉

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51]	H04N 19/13 H04N 19/91 H04N 19/157 H04N 19/18	[11]	40010162 CN109923861 A
		[13]	A
[25]	EN		
[21]	19133606.4	[22]	13.12.2019
[86]	31.08.2017 PCT/EP2017/071847		
[87]	12.04.2018 WO2018/065154		
[30]	05.10.2016 EP,16306307.6		
[54]	METHOD AND DEVICE FOR CONTEXT-ADAPTIVE BINARY ARITHMETIC CODING A SEQUENCE OF BINARY SYMBOLS REPRESENTING A SYNTAX ELEMENT RELATED TO PICTURE DATA 用於對表示與圖片數據有關的語法元素的二進制符號序列進行上下文自適應二進制 算術編碼的方法和設備		
[71]	InterDigital VC Holdings, Inc. 交互數字 vc 控股公司 200 Bellevue Parkway, Suite 300 Wilmington, Delaware 19809 UNITED STATES OF AMERICA		
[72]	LELEANNEC, Fabrice RATH, Gagan URBAN, Fabrice		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	H04N 19/132 H04N 19/176	[11]	40010329 EP3499892 A1
		[13]	A

[51]	H04N 19/134 H04N 19/176	[11]	40010329 EP3499892 A1
		[13]	A

[51]	H04N 19/136 H04N 19/176	[11]	40010329 EP3499892 A1
		[13]	A

[51]	H04N 19/147 H04N 19/176	[11]	40010329 EP3499892 A1
		[13]	A

[51]	H04N 19/157	[11]	40010162
	H04N 19/13		CN109923861 A
		[13]	A

[51]	H04N 19/172	[11]	40010352
	H04N 19/70		EP3541077 A1
		[13]	A

[51]	H04N 19/176	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A

[51]	H04N 19/176	[11]	40010329
	H04N 19/70		EP3499892 A1
	H04N 19/119		
	H04N 19/147		
	H04N 19/46		
	H04N 19/196		
	H04N 19/134		
	H04N 19/463		
	H04N 19/136		
	H04N 19/192		
	H04N 19/132		
		[13]	A

[25] EN

[21] 19133818.5 [22] 18.12.2019

[54] MULTI-LEVEL SIGNIFICANCE MAPS FOR ENCODING AND DECODING
用於編碼和解碼的多級有效圖

[71] Velos Media International Limited
Unit 32, the Hyde Building The Park
Carrickmines, Dublin 18
IRELAND

[72] HE, Dake
Nguyen, Nguyen
JI, Tianying

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51]	H04N 19/18	[11]	40010162
	H04N 19/13		CN109923861 A

[13] A

[51] H04N 19/182 [11] 40010055
H04N 19/597 CN110463205 A
[13] A

[51] H04N 19/184 [11] 40009915
H04N 19/467 CN109889843 A
H04N 19/36 [13] A

[25] ZH

[21] 19129602.9 [22] 09.02.2017

[30] 07.01.2014 US, 61/924,345

[62] 09.02.2017 17101430.7

[54] METHODS FOR ENCODING AND DECODING HIGH DYNAMIC RANGE IMAGES
用於對高動態範圍圖像進行編碼、解碼和表示的技術

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比實驗室特許公司
1275 MARKET STREET, SAN FRANCISCO
CA 94103
UNITED STATES OF AMERICA

[72] NINAN, AJIT A·尼南

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

[51] H04N 19/184 [11] 40010106
H04N 19/13 CN110419216 A
[13] A

[51] H04N 19/186 [11] 40010573
H04N 19/70 CN109937572 A
H04N 19/46
H04N 21/235
H04N 21/84

[13] A

[25] EN

[21] 62019000285.2 [22] 23.12.2019

[86] 03.10.2017 PCT/US2017/054920

[87] 12.04.2018 WO2018/067552

[30] 05.10.2016 US, 62/404,302
29.11.2016 US, 62/427,677

- [54] SOURCE COLOR VOLUME INFORMATION MESSAGING
源顏色體積信息消息傳送
- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA
- [72] CHEN, Tao 陈涛
YIN, Peng 尹鹏
LU, Taoran 吕陶然
HUSAK, Walter J. W·J·胡萨克
- [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]	H04N 19/192	[11]	40010106
	H04N 19/13		CN110419216 A
		[13]	A
-

[51]	H04N 19/192	[11]	40010329
	H04N 19/176		EP3499892 A1
		[13]	A
-

[51]	H04N 19/196	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A
-

[51]	H04N 19/196	[11]	40010329
	H04N 19/176		EP3499892 A1
		[13]	A
-

[51]	H04N 19/31	[11]	40010352
	H04N 19/70		EP3541077 A1
		[13]	A
-

[51]	H04N 19/36	[11]	40009915
	H04N 19/184		CN109889843 A
		[13]	A

[51]	H04N 19/40 G06F 3/14	[11]	40010382 EP3514677 A2
		[13]	A

[51]	H04N 19/46 H04N 19/176	[11]	40010329 EP3499892 A1
		[13]	A

[51]	H04N 19/46 H04N 19/85 H04N 19/98	[11]	40010357 CN110267046 A
		[13]	A
[25]	ZH		
[21]	42019000023.2	[22]	19.12.2019
[30]	04.08.2015 US, 62/200,797 10.08.2015 US, 62/202,980 13.01.2016 US, 62/278,362 25.02.2016 KP, 62/300,012 01.03.2016 US, 62/302,073		
[54]	SIGNAL RESHAPING FOR HIGH DYNAMIC RANGE SIGNALS 用於高動態範圍信號的信號整形		
[71]	DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司 1275 MARKET STREET SAN FRANCISCO, CA 94103 UNITED STATES OF AMERICA		
[72]	ATKINS, ROBIN R·阿特金斯 YIN, PENG 尹鵬 LU, TAORAN 呂陶然 PYTLARZ, JACLYN ANNE J·A·皮特拉爾茲		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	H04N 19/46 H04N 19/186	[11]	40010573 CN109937572 A
		[13]	A

[51]	H04N 19/463 H04N 19/176	[11]	40010329 EP3499892 A1

[13] A

[51]	H04N 19/467	[11]	40009915
	H04N 19/184		CN109889843 A
		[13]	A

[51]	H04N 19/577	[11]	40010589
			CN110431845 A
		[13]	A

[25] EN

[21] 62019000434.6 [22] 26.12.2019

[86] 22.03.2018 PCT/US2018/023761

[87] 27.09.2018 WO2018/175720

[30] 22.03.2017 US, 62/475,177

21.03.2018 US, 15/927,854

[54] CONSTRAINING MOTION VECTOR INFORMATION DERIVED BY DECODER-
SIDE MOTION VECTOR DERIVATION
約束通過解碼器側運動向量推導導出的運動向量信息[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
CA 92121-1714
UNITED STATES OF AMERICA[72] KARCZEWICZ, Marta M·卡切维奇
CHEN, Yi-Wen 陈义文
CHIEN, Wei-Jung 钱威俊
CHUANG, Hsiao-Chiang 庄孝强
LI, Xiang 李翔
CHEN, Jianle 陈建乐[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51]	H04N 19/597	[11]	40010055
	G06T 15/20		CN110463205 A
	G06T 17/00		
	H04N 5/232		
	H04N 19/196		
	H04N 19/176		
	H04N 19/117		
	H04N 19/182		
	H04N 19/85		
	H04N 19/88		

H04N 13/194

H04N 13/161

[13] A

[25] EN

[21] 19133439.0 [22] 11.12.2019

[86] 21.03.2018 PCT/US2018/023604

[87] 27.09.2018 WO2018/175614

[30] 22.03.2017 US, 62/474,767

03.07.2017 US, 62/528,264

20.03.2018 US, 15/926,957

[54] SPHERE POLE PROJECTIONS FOR EFFICIENT COMPRESSION OF 360-
DEGREE VIDEO

用於 360 度視頻的有效壓縮的球極投影

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] VAN DER AUWERA, Geert G·范德奧維拉

COBAN, Muhammed M·科班

KARCZEWICZ, Marta M·卡切維奇

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] H04N 19/70 [11] 40010329
H04N 19/176 EP3499892 A1
[13] A

[51] H04N 19/70 [11] 40010352
H04N 19/31 EP3541077 A1
H04N 21/2343
H04N 21/235
H04N 19/172

[13] A

[25] EN

[21] 42019000003.4 [22] 19.12.2019

[30] 02.10.2012 US, 201213633784

[54] METHOD FOR SIGNALING A STEP-WISE TEMPORAL SUB-LAYER ACCESS
SAMPLE

發信號通知步進式時間子層訪問樣本的方法

[71] Dolby International AB

Apollo Building, 3E, Herikerbergweg 1-35

1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] DESHPANDE, Sachin G.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
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[51]	H04N 19/70	[11]	40010573
	H04N 19/186		CN109937572 A
		[13]	A

[51]	H04N 19/85	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A

[51]	H04N 19/85	[11]	40010357
	H04N 19/46		CN110267046 A
		[13]	A

[51]	H04N 19/88	[11]	40010055
	H04N 19/597		CN110463205 A
		[13]	A

[51]	H04N 19/91	[11]	40010106
	H04N 19/13		CN110419216 A
		[13]	A

[51]	H04N 19/91	[11]	40010162
	H04N 19/13		CN109923861 A
		[13]	A

[51]	H04N 19/98	[11]	40010357
	H04N 19/46		CN110267046 A
		[13]	A

[51]	H04N 21/2187	[11]	40010301
	H04N 21/239		CN109963162 A

H04N 21/262
H04N 21/44
H04N 21/6587
H04N 21/8543
H04N 21/8352

[13] A

[25] ZH

[21] 19133790.6 [22] 18.12.2019

[54] CLOUD BROADCAST DIRECTION SYSTEM AND LIVE BROADCAST
PROCESSING METHOD AND DEVICE
一種云導播系統及直播處理方法、裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦
一座四层 847 号邮箱

[72] Changjie XIAO 肖长杰

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大厦 6 樓 601 室

[51] H04N 21/234 [11] 40010385
G06F 16/683 CN110516111 A
[13] A

[51] H04N 21/2343 [11] 40010352
H04N 19/70 EP3541077 A1
[13] A

[51] H04N 21/235 [11] 40010352
H04N 19/70 EP3541077 A1
[13] A

[51] H04N 21/235 [11] 40010573
H04N 19/186 CN109937572 A
[13] A

[51] H04N 21/239 [11] 40010301
H04N 21/2187 CN109963162 A
[13] A

[51]	H04N 21/25	[11]	40010448
	H04L 29/06		CN110268694 A
		[13]	A

[51]	H04N 21/262	[11]	40010301
	H04N 21/2187		CN109963162 A
		[13]	A

[51]	H04N 21/262	[11]	40010448
	H04L 29/06		CN110268694 A
		[13]	A

[51]	H04N 21/433	[11]	40010547
	H04N 5/76		EP3501175 A1
		[13]	A
[25]	EN		
[21]	62019000223.3	[22]	23.12.2019
[86]	16.08.2017 PCT/US2017/047215		
[87]	22.02.2018 WO2018/035262		
[30]	17.08.2016 US,15/239,336		
[54]	SYSTEMS AND METHODS FOR STORING A MEDIA ASSET RESCHEDULED FOR TRANSMISSION FROM A DIFFERENT SOURCE 用於存儲被重新調度以從不同來源傳送的媒體資產的系統和方法		
[71]	Rovi Guides, Inc. 2160 Gold Street San Jose, CA 95002 UNITED STATES OF AMERICA		
[72]	ROSQVIST, Sean, William		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	H04N 21/439	[11]	40010385
	G06F 16/683		CN110516111 A
		[13]	A

[51]	H04N 21/44	[11]	40010301
	H04N 21/2187		CN109963162 A

[13] A

[51]	H04N 21/44 G06F 16/683	[11]	40010385 CN110516111 A
		[13]	A

[51]	H04N 21/45 H04L 29/06	[11]	40010448 CN110268694 A
		[13]	A

[51]	H04N 21/462 G06F 16/683	[11]	40010385 CN110516111 A
		[13]	A

[51]	H04N 21/4728 G06F 3/0481	[11]	40009982 CN110431522 A
		[13]	A

[51]	H04N 21/61 G06F 3/0481	[11]	40009982 CN110431522 A
		[13]	A

[51]	H04N 21/6587 H04N 21/2187	[11]	40010301 CN109963162 A
		[13]	A

[51]	H04N 21/81 G06F 16/683	[11]	40010385 CN110516111 A
		[13]	A

[51]	H04N 21/8352 H04N 21/2187	[11]	40010301 CN109963162 A
		[13]	A

[51]	H04N 21/84 H04N 19/186	[11]	40010573 CN109937572 A

[13] A

[51] H04N 21/8543 [11] 40010301
H04N 21/2187 CN109963162 A
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[54] CAMERA ASSEMBLY AND ELECTRONIC DEVICE
攝像頭組件以及電子設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04N 5/225 [11] 40010539
G06Q 50/10 CN110235169 A
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[51] H04N 5/232 [11] 40010055
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[51] H04N 5/76 [11] 40010547
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[21] 19133705.4 [22] 17.12.2019

[30] 25.03.2010 US, 61/317630

[54] SYSTEM AND METHOD FOR PROVIDING SINGLE USE IMAGING DEVICE FOR
MEDICAL APPLICATIONS

提供用於醫學應用的一次性使用的成像裝置的系統和方法

[71] DEPUY SYNTHES PRODUCTS, INC.
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RAYNHAM, MA 02767-0350
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DONALD M. WICHERN
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[51]	H04N 9/04 H04N 9/73	[11]	40010425 CN110324600 A
		[13]	A

[51]	H04N 9/31 H04N 5/04 G09G 3/00 G09G 3/20 G09G 3/34	[11]	40010358 CN110177260 A

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[54] MULTI-HALF-TONE IMAGING AND DUAL MODULATION PROJECTION/DUAL
MODULATION LASER PROJECTION

多半色調成像和雙調制投影/雙調制激光投影

[71] DOLBY LABORATORIES LICENSING CORPORATION

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[72] RICHARDS, MARTIN J. M·J·里查兹

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[51] H04N 9/73 [11] 40010425
H04N 9/04 CN110324600 A

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[54] DEPTH COLOR CORRECTION

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[71] Paralenz Group ApS

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[51] H04N 9/80 [11] 40010466
G06F 15/16 CN110073341 A

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[51] H04R 1/02 [11] 40010555
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H04R 3/00 CN110418225 A
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[25] ZH

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[54] A MICROPHONE DEVICE
一種麥克風裝置

[71] SHENZHEN VOXTECH CO., LTD.
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[51] H04R 1/28 [11] 40010555
B60R 11/02 EP3513572 A1
H04R 1/02
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[30] 14.09.2016 IT,102016000092741

[54] LOUDSPEAKER SYSTEM FOR VEHICLE
用於車輛的揚聲器系統

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[72] SERVADIO, Maurizio
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MASSINI, Pietro
ESPOSITO, Enrico
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Hong Kong

[51]	H04R 17/00	[11]	40010598
	H01L 41/08		CN110419115 A
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[51]	H04R 3/00	[11]	40010028
	G10K 11/178		CN110291581 A
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[51]	H04R 3/00	[11]	40010143
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	G10L 19/008		CN110085239 A
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[51]	H04W 24/10	[11]	40010178
	H04W 36/34		CN109906634 A
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[51]	H04W 28/22	[11]	40010046
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[51] H04W 36/00 [11] 40010046
H04W 36/14 EP3499967 A1
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[54] CELL SELECTION OR RESELECTION METHOD, AND CELL HANDOVER
PARAMETER SETTING METHOD AND DEVICE

一種小區選擇或重選方法、小區切換參數的設置方法及裝置

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[51] H04W 36/14 [11] 40010046
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[54] MECHANISM FOR 3RD GENERATION PARTNERSHIP PROJECT MULTIPLE
INTER-NETWORK QUALITY OF SERVICE CONTINUITY

第三代合作夥伴項目的多個網絡之間的連續性服務質量的機制

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[72] ZHAO, Xiaoming
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[51] H04W 36/34 [11] 40010178
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[87] 11.05.2018 WO2018/083369

[54] ENHANCED REACTIVATION FOR LIGHT CONNECTION
輕連接的增強型重新激活

[71] NOKIA TECHNOLOGIES OY
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[72] KESKITALO, Ilkka I·凱斯基塔洛
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[51] H04W 4/02 [11] 40010089
G01C 21/00 CN109891190 A
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[51] H04W 4/18 [11] 40010089
G01C 21/00 CN109891190 A
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H04W 88/08 CN109982454 A
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H04W 80/02 EP3565315 A1
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[54] PRE-ASSOCIATION SERVICE TYPE ANNOUNCEMENT IN WIRELESS NETWORKS

無線網絡中的預關聯服務類型公告

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[51] H04W 48/10 [11] 40010331
H04W 48/08 EP3565315 A1
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[51] H04W 48/18 [11] 40010134
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[30] 06.01.2017 CN,201710009902

[54] SERVICE REQUEST PROCESSING METHOD AND APPARATUS

一種業務請求處理方法及裝置

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[51]	H04W 52/34	[11]	40009969
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[51]	H04W 52/42	[11]	40009969
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[51]	H04W 64/00	[11]	40010089
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[21] 62019000467.6 [22] 26.12.2019
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05.04.2018 US, 62/653,533
26.06.2018 KR, 10-2018-0073538
[54] METHOD FOR RECEIVING DOWNLINK SIGNAL IN WIRELESS
COMMUNICATION SYSTEM AND TERMINAL USING THE SAME
無線通信系統中接收下行鏈路信號的方法和使用其的終端
[71] LG ELECTRONICS INC.
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[72] Daesung HWANG
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[51] H04W 74/08 [11] 40010558
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[30] 22.09.2016 US, 62/398,273
23.08.2017 US, 15/684,898
[54] IMPROVING TRANSMISSION OPPORTUNITY TRUNCATION
改進發送機會截斷
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[51]	H04W 76/10	[11]	40010178
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[51]	H04W 84/00	[11]	40010060
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[51]	H04W 84/12	[11]	40010331
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[51]	H04W 88/06	[11]	40010399
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[51]	H04W 88/08	[11]	40010032
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[30] 07.11.2011 US, 61/556,715

[54] VIRTUALIZED WIRELESS NETWORK
虛擬化無線網絡

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- [54] ILLUMINATION SYSTEM FOR CONTROLLING COLOR TEMPERATURE AS A
FUNCTION OF BRIGHTNESS
用於控制作為亮度的函數的色溫的照明系統
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[25] ZH
[21] 19133720.3 [22] 17.12.2019

[54] A CONTROL CIRCUIT FOR BIDIRECTIONAL LED CHRISTMAS LAMP STRING
一種雙向式 LED 聖誕燈串的控制電路

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[51] H05B 33/08 [11] 40010252
CN110418456 A
[13] A

[25] ZH
[21] 19133721.1 [22] 17.12.2019

[54] A PROCESSING METHOD AND AN LED MODULE FOR TRANSMITTING
AMPLITUDE MODULATION SIGNAL BASED ON POWER LINE
一種基於電力線傳輸調幅式信號的處理方法及 LED 模組

[71] JIANGMEN PENGJIANG TIANLI NEW TECH CO., LTD.
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[51]	H05B 33/08	[11]	40010453
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[51]	H05H 13/02	[11]	40009901
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[51]	H05H 7/04	[11]	40009901
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[25] ZH

[21] 19123245.3 [22] 03.05.2019

[30] 28.09.2012 US, 61/707,590

[54] MAGNETIC FIELD REGENERATOR
磁場再生器

- [71] Mevion Medical Technology Group Limited
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[51]	H05H 7/10	[11]	40009901
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[51]	H05K 1/02	[11]	40009992
	C09J 7/25		CN110022640 A
	C09D 163/00		
	C09D 7/61		
	C09D 5/25		
		[13]	A

- [25] ZH
- [21] 19133360.8 [22] 10.12.2019
- [30] 10.01.2018 JP,2018-001835
- [54] ELECTROMAGNETIC WAVE SHIELDING FILM
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- [71] Tatsuta Electric Wire & Cable Co., Ltd.
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[51]	H05K 1/02	[11]	40009993
	H05K 9/00		CN110022639 A
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[25] ZH
[21] 19133361.6 [22] 10.12.2019
[30] 09.01.2018 JP,2018-001350
[54] ELECTROMAGNETIC WAVE SHIELDING FILM
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[71] Tatsuta Electric Wire & Cable Co., Ltd.
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[51] H05K 9/00 [11] 40009993
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2. 按發表編號排列

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40010121	EP3495495	C12Q 1/68, G01N 33/533, A61K 31/7125, A61K 45/06, G01N 33/574, A61P 35/00, C12Q 1/6886
40010122	EP3516391	G01N 33/50, G01N 33/52, G06F 19/10
40010123	CN109963862	C07K 7/06, C12N 15/11, C12N 15/63, C07K 16/00, A61K 39/395, A61P 35/00
40010124	CN110049682	A23C 9/13
40010125	CN110167663	B01J 2/04, B01D 1/18
40010126	EP3498295	A61K 39/395, C07K 16/28
40010127	EP3494852	A47L 9/06, A47L 9/02
40010128	CN109890272	A61B 5/00
40010129	CN109890273	A61B 5/00, A61B 5/053
40010130	EP3518846	A61F 9/007
40010131	EP3566737	A61M 25/00
40010132	CN110536698	A61K 39/395, A61P 37/00
40010133	CN109890222	A23L 33/00, A23C 9/20, A61K 31/702, A61K 31/7028, A23L 33/21
40010134	EP3567935	H04W 48/18
40010135	EP3570593	H04W 36/10
40010136	CN109937251	C12N 5/10, A61K 35/34, A61K 35/545, A61P 9/00, A61P 21/00, A61P 43/00
40010137	CN109937376	G02C 7/04
40010138	EP3574253	F21K 2/00, H01J 65/08
40010139	CN109897745	C11D 10/04, C11D 17/08, A61Q 19/10, A61Q 19/00, A61K 8/36, A61K 8/44, A61K 8/34
40010140	EP3555374	E02D 17/13, E02F 3/20

40010141	CN109922885	B01L 3/00, G01N 33/558
40010142	EP3558390	A61K 47/68, A61P 35/00
40010143	CN110418225	H04R 1/08, H04R 3/00
40010144	EP3567785	H04L 5/00
40010145	CN109906190	B65D 51/28, B65D 41/62, B65D 47/08
40010146	CN110023571	E02D 7/10, B25D 9/18
40010147	EP3498731	C07K 16/00
40010148	EP3501658	B03C 5/00, B01L 3/00, B03C 5/02
40010149	CN110144012	C07K 16/46, A61K 39/395, A61P 35/00
40010150	EP3572096	A61K 48/00, C07H 21/04
40010151	EP3501549	A61K 48/00, C12N 15/86, A61K 38/17, C07K 14/71, A61K 9/00, A61P 27/02, A61K 31/7088, C07K 16/22, A61K 38/45, A61K 45/06, C12N 9/12
40010152	EP3571613	G06F 19/18, G06F 19/22
40010153	CN110056790	F21K 9/90, F21V 9/30, F21V 23/00, F21V 29/87, F21V 29/89, F21Y 115/10
40010154	CN110023336	C07K 16/28, A61K 39/395, A61P 35/00
40010155	EP3505635	C12N 15/864, A61K 48/00
40010156	CN110512000	C12Q 1/6886, C12N 15/11
40010157	CN110511999	C12Q 1/6886
40010158	CN110511997	C12Q 1/6886, C12N 15/11
40010159	CN110511998	C12Q 1/6886, C12N 15/11
40010160	CN110512001	C12Q 1/6886
40010161	EP3497241	C12Q 1/68, G06F 19/18, G06F 19/20, G06F 19/22, G06F 19/24
40010162	CN109923861	H04N 19/13, H04N 19/91, H04N 19/157, H04N 19/18
40010163	EP3510982	A61F 13/472, A61F 13/475, A61F 13/511, A61F 13/533, A61F 13/536
40010164	EP3505173	A61K 31/706, A61P 31/16, C07D 487/04
40010165	EP3497099	C07D 413/10, C07D 401/10, A61K 31/5377, A61K 31/4545
40010166	CN109906090	A61K 49/10, A61B 5/055, A61K 49/12, A61K 49/18
40010167	CN110505890	A61L 27/06

40010168	CN109997040	G01N 30/86
40010169	CN109890282	A61B 5/053
40010170	CN109890271	A61B 5/00, A61B 5/053
40010171	EP3568204	A61P 35/00, A61K 45/06, A61K 31/4353, A61K 31/4439, A61K 31/506, A61K 31/513, A61K 31/519, A61K 31/53, A61K 31/5375
40010172	CN110268689	H04L 29/06, H04L 12/823
40010173	EP3575299	C07D 471/04, C07D 519/00, A61K 31/519, A61P 35/00
40010174	CN109884289	G01N 33/49, G01N 33/86, G01N 21/51
40010175	CN110038264	A63B 23/03
40010176	CN110214116	B65G 1/04, B60L 3/04
40010177	EP3510051	C08B 37/08
40010178	CN109906634	H04W 36/34, H04W 72/04, H04W 76/10, H04W 76/20, H04L 29/08, H04W 24/10
40010179	CN109983136	C12Q 1/6869, C12P 19/32
40010180	EP3515478	A61K 39/00, C07K 16/28, C07K 16/44
40010181	CN109983115	C12N 1/20, A61K 35/747, C12P 19/04, A61P 1/04, C12R 1/225
40010182	CN109996877	C12N 15/11, C12Q 1/68
40010183	CN110352344	G01N 1/28
40010184	CN110139649	A61K 31/433, A61K 31/501, A61P 35/00, C07D 417/02, C07D 417/14
40010185	CN110172057	C07D 401/12, C07C 51/41, C07C 57/145, A61K 31/4709, A61K 45/06, A61P 35/00, A61P 35/02, A61P 27/02
40010186	CN110392570	A61K 31/35, A61K 31/52, A61K 31/337, A61K 31/365, A61K 39/395, A61K 45/06, A61K 47/68, C07K 16/18, C07K 16/28, C07K 16/30
40010187	CN109906085	A61K 38/13, A61K 9/00, A61K 47/06, A61P 27/02
40010188	EP3499814	H04L 12/715, H04L 12/70
40010189	CN109981149	H04B 7/024
40010190	EP3506260	G10L 19/028
40010191	CN109982718	A61K 47/54, C08B 37/16, A61K 31/765, A61K 31/724, A61P 13/12

40010192	EP3515897	C07D 295/096, A61K 31/495
40010193	EP3517631	C12R 1/19, C07K 14/245, C12N 15/70
40010194	CN109982690	A61K 31/00, A61K 31/485
40010195	CN110087664	A61K 36/9068, A61K 31/198, A61K 36/185, A61K 36/77
40010196	CN110430892	A61K 38/48, A61K 9/00
40010197	CN110536689	A61K 35/28, A61K 38/17, A61P 9/04
40010198	EP3576730	A61K 31/351, A61K 33/34, A61K 9/00, A61P 31/04, A61P 31/06, A61P 31/10
40010199	EP3501542	A61K 45/06, A61K 31/135, A61P 25/24
40010200	CN109876138	A61K 39/00, A61K 39/44, A61K 39/39, A61K 39/395, A61P 35/00, A61P 31/00, A61P 31/12, A61P 31/04, A61P 1/16, A61P 31/20, A61P 31/14, A61P 31/18, A61P 31/06, A61P 1/02, A61P 11/06, A61P 37/08, A61P 39/06
40010201	EP3498838	C12N 15/09, A61K 39/395, A61P 31/00, A61P 35/00, C07K 16/18, C07K 16/46, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08, C07K 16/28
40010202	CN110210535	G06K 9/62, G06N 3/04, G06N 3/08
40010203	EP3576795	A61K 47/18, A61K 47/20, A61K 9/20, A61K 31/198
40010204	EP3496669	A61F 2/28, A61F 2/02, A61K 35/12, C12N 5/00, C12N 5/074
40010205	EP3500307	A61K 45/06, A61K 35/768, A61K 48/00, A61P 35/00
40010206	EP3500304	A61K 45/00, A61K 45/06, A61K 35/768, A61P 35/00
40010207	EP3500281	A61K 35/768, A61K 31/404, A61K 45/06, A61P 35/00, A61K 31/427
40010208	CN110226008	E01F 7/04
40010209	EP3498725	C07J 43/00, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00, C07J 3/00, C07J 7/00, C07J 15/00, C07J 1/00, C07J 5/00, C07J

		13/00, C07J 21/00, C07J 31/00
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40010211	EP3506259	G10L 19/008
40010212	CN109997193	G16B 25/00, G16B 30/00
40010213	CN110021351	G16B 25/00, G16B 30/10, G16B 20/30
40010214	EP3497881	H04L 9/32, G06F 21/64
40010215	CN110473259	G06T 7/73, G06T 7/80, G06N 3/04
40010216	EP3497208	C12N 7/01, A61K 35/766, A61K 38/20, A61P 35/00, C07K 14/145, C07K 14/54, C12N 15/24, C12N 15/47, C12N 15/86, C12N 5/10, A61K 35/768
40010217	EP3574888	A61K 8/41, A61K 8/34, A61K 8/35, A61K 8/40, A61K 8/368, A61K 8/37, A61K 8/36, A61K 8/44, A61K 8/43, A61Q 19/00
40010218	EP3502115	C07D 495/04, A61K 31/407, A61P 25/16
40010219	CN109996876	C12N 15/10, C12N 15/90
40010220	CN110430882	A61K 31/56, A61K 31/133, A61K 31/575, C07J 5/00, C07J 9/00, C07J 31/00
40010221	CN110214320	G06F 21/32, G06K 9/00, G06F 21/45
40010222	EP3571665	G06T 7/20, G06T 7/70
40010223	EP3571664	G06T 7/20, G06T 7/70
40010224	CN110049772	A61K 35/741, A61K 35/66, A61P 1/00, A61P 1/04, A23L 33/135
40010225	CN110001912	B63H 25/38, B33Y 80/00, B33Y 10/00
40010226	EP3515440	A61K 31/4439, A61K 9/10, A61K 47/14, A61K 47/44
40010227	CN110537078	G01C 11/06, G01C 21/12, G06T 7/70, G06T 7/246
40010228	CN110392745	C23C 14/08, C23C 14/48, C30B 29/20, C30B 33/00, C23C 14/58
40010229	EP3496729	A61K 33/42, A61K 33/24

40010230	CN110403937	A61K 31/42, A61K 31/422, A61K 31/4985, A61K 31/194, A61K 31/27, A61K 31/365, A61K 31/7048, A61K 31/325, A61K 31/437, A01N 43/80, C07D 261/04, A23K 20/00, A61K 9/00, A61K 45/06, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/32, A61K 47/36, A61K 47/42, A61K 47/44, A61P 33/10, A61P 33/14
40010231	CN110337366	B32B 27/40, B32B 27/00, E04B 1/94
40010232	CN109940663	B26B 1/04, B26B 1/10
40010233	CN109996838	C08J 5/18, B32B 7/02, B32B 27/20, H01B 5/16, H01R 11/01
40010234	CN110431218	C10M 105/40, C10M 105/42
40010235	CN110035784	A61M 5/19, A61M 5/20, A61M 5/24
40010236	CN109905669	H04N 7/18, G16H 40/63
40010237	CN109906108	B01D 15/22, G01N 30/60
40010238	CN110234293	A61B 34/30, A61B 17/29, A61B 34/00, A61B 17/00
40010239	CN110209397	G06F 8/41
40010240	CN110120819	H03M 13/00
40010241	CN110111104	G06Q 20/38, G06Q 30/02, G06Q 40/04
40010242	CN110049029	H04L 29/06, G06Q 40/04
40010243	CN109981591	H04L 29/06, H04L 9/32, H04L 9/08
40010244	CN109981592	H04L 29/06, H04L 9/32, H04L 9/08
40010245	CN109981576	H04L 29/06, H04L 9/08, G06Q 20/38
40010246	EP3498211	A61B 18/18
40010247	EP3513191	G01N 33/569, C07K 16/28, C07K 16/30, C12N 5/0793, C12N 5/0797, C12N 5/074
40010248	CN110085239	G10L 19/008, G10L 19/20, H04S 5/00
40010249	CN110114506	C23C 18/31, C25D 5/56, C25D 7/06
40010250	CN110301048	H01L 29/423, H01L 29/66, H01L 29/737, H01L 29/08, H01L 29/10
40010251	CN110300478	H05B 33/08

40010252	CN110418456	H05B 33/08
40010253	CN110390394	G06N 3/08, G06N 3/04
40010254	CN110165104	H01M 2/10, H01M 2/12, H01M 10/613
40010255	EP3508573	C12N 15/00, C12P 21/04, C07K 14/755, C12P 21/06, C12N 9/60, C12N 9/64
40010256	EP3554584	A61M 5/315, G06F 19/00, G16H 10/60, G06T 7/73, G06T 7/77, G06T 7/70, G06T 7/90, G06K 9/32, A61M 5/31
40010257	CN109908341	A61K 39/395, A61K 45/06, A61K 31/337, A61K 31/517, A61K 31/513, A61K 31/7068, A61K 33/24, A61K 31/475, A61P 35/00
40010258	EP3532472	C07D 471/04, C07C 59/50, C07C 309/04
40010259	EP3522890	A61K 31/485, A61K 31/78, A61K 47/32
40010260	CN110139575	A41D 27/10, A41D 19/00, A41D 19/01
40010261	EP3498883	C23C 14/20, B05D 5/06, B05D 7/00, C23C 14/00
40010262	EP3498879	C23C 14/00, C23C 14/20, B05D 5/06, B05D 7/00
40010263	CN110426896	G02F 1/13357, A63H 33/22
40010264	CN109902239	G06F 16/9537
40010265	CN109996544	A61K 31/517, A61K 31/519, A61K 39/395, A61K 31/41, A61K 31/4162
40010266	EP3497120	C07K 14/735, C07K 16/18, C07K 16/28
40010267	EP3497308	F01K 23/04, F01K 3/12, F01K 23/02
40010268	EP3504547	G01N 33/08, A01K 45/00
40010269	GB2569452	B61L 25/04, B61L 1/16
40010270	EP3514229	C12N 5/079, C12N 5/0775, A61K 35/28, A61P 25/28
40010271	GB2574147	G06Q 20/40, G06Q 20/04, G06Q 20/10, G06Q 20/38
40010272	CN109892979	A47J 31/00, A47J 31/44, A47J 31/46
40010273	EP3497287	E01F 9/673, E01F 9/669, F16M 13/02
40010274	EP3497288	E01F 15/02, E01F 15/08, E01F 15/14

40010275	CN110546145	C07D 401/14, A61K 31/4375
40010276	EP3498385	B05D 5/12, H01G 9/008, H01G 9/048, H01G 11/70, H01G 11/86, H01G 11/24, H01G 11/40, H01M 4/04, H01G 9/04, H01G 11/28, H01G 11/38
40010277	CN109923698	H01M 4/04, H01M 4/1391, H01M 4/485, H01M 4/62, B01J 2/16, B01J 8/18, B01J 8/38, H01M 10/052
40010278	CN110461311	A61K 9/51, A61K 31/282, A61K 31/337, A61K 31/407, A61K 31/704, A61K 31/7068, A61K 39/395, A61K 45/00, A61K 47/26, A61P 9/00, A61P 35/00, A61P 43/00
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40010281	CN109923607	G10D 13/00
40010282	EP3510050	C08B 37/08, A61K 37/722, C08L 5/08
40010283	CN110545984	B29C 51/14, B29C 51/30, B65D 1/36
40010284	EP3505179	A61K 38/37, C07K 14/755, C07K 16/00, A61K 47/62
40010285	EP3532457	C07D 201/00, A61K 31/135, A61P 25/24
40010286	EP3526339	C12Q 1/00, C12Q 1/37, G01N 33/68
40010287	EP3496556	A24F 47/00, A61M 15/06
40010288	EP3544976	C07D 417/12, A61K 31/4402, A61P 31/22
40010289	EP3571313	C12Q 1/68
40010290	CN110047107	G06T 7/80, G06T 7/30
40010291	CN110111843	G16B 30/00, G16B 40/00
40010292	CN110111842	G16B 25/00
40010293	CN109952301	C07D 471/04, A61P 25/34, A61K 31/4375, A61P 3/04, A61P 25/00, A61P 25/30
40010294	CN110546650	G06K 9/20, G01B 11/24, G06T 7/00
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40010296	EP3497811	H04B 7/06, H04B 7/0417
40010297	CN109961580	G07F 17/00, G07C 9/00
40010298	CN109961594	G07G 1/00, G07G 1/06, G07G 1/12, G06Q 20/18, G06Q 20/32
40010299	CN109960445	G06F 3/0481, G06F 3/0484, G06F 3/0488
40010300	CN109959384	G01C 21/34, G01C 21/36
40010301	CN109963162	H04N 21/2187, H04N 21/239, H04N 21/262, H04N 21/44, H04N 21/6587, H04N 21/8543, H04N 21/8352
40010302	CN109962946	H04L 29/08, G06F 3/06
40010303	CN109962948	H04L 29/08
40010304	CN109962947	H04L 29/08
40010305	CN109961797	G10L 21/0208, G10L 21/0216
40010306	CN109961068	G06K 9/34, G06K 9/62
40010307	CN109966474	A61K 38/17, A61P 15/08
40010308	CN110016003	C07D 295/13, C07D 213/40, C07C 237/42, A61K 31/5375, A61K 31/167, A61P 35/00, A61P 35/02
40010309	CN110450350	B29C 45/26, B29L 31/40
40010310	CN109924268	A23D 9/007, A23D 9/013, A23D 9/04
40010311	CN110234806	D06M 23/10, D06M 15/53
40010312	CN110520160	A61K 41/00, A61K 31/131, A61K 31/197, A61K 31/221, A61K 31/407, A61K 31/4985, A61K 49/00, A61P 35/00, A61P 43/00
40010313	CN110050261	G06F 9/50
40010314	CN110289968	H04L 9/32, H04L 9/08, G06Q 20/06, G06Q 20/38, G06Q 40/04
40010315	CN110363528	G06Q 20/38, G06Q 20/06, H04L 9/32, H04L 29/08
40010316	CN110278078	H04L 9/08
40010317	CN110247960	H04L 29/08, H04L 29/06
40010318	CN110175461	G06F 21/60, G06F 21/62
40010319	CN110177088	H04L 29/06, H04L 9/08
40010320	CN110335037	G06Q 20/38, G06F 21/60, G06F 21/62
40010321	CN110333867	G06F 8/41, G06F 21/75
40010322	CN110298190	G06F 21/62, G06F 21/60

40010323	CN109983128	C12N 15/113, C12N 15/63, A61K 31/7088, A61K 31/712, A61K 31/7125
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40010326	CN109907109	A23C 1/16
40010327	CN109940987	B41J 2/01, B41J 29/393
40010328	CN109922689	A45F 3/02, A45F 3/04
40010329	EP3499892	H04N 19/176, H04N 19/70, H04N 19/119, H04N 19/147, H04N 19/46, H04N 19/196, H04N 19/134, H04N 19/463, H04N 19/136, H04N 19/192, H04N 19/132
40010330	EP3505535	C07K 16/28, C12N 15/13, C12N 5/20, G01N 33/68, G01N 33/577, A61K 39/395, A61P 35/00, A61P 35/02
40010331	EP3565315	H04W 48/08, H04W 80/02, H04W 84/12, H04W 48/10, H04W 48/18
40010332	EP3511323	C07D 215/227, C07D 215/44, C07D 215/46, C07D 215/48, A61K 31/4706, A61K 31/4709, A61K 31/4375, C07D 401/04, C07D 401/12, C07D 401/14, C07D 405/04, C07D 405/14, C07D 409/12, C07D 409/14, C07D 413/12, C07D 413/14, C07D 417/12, C07D 417/14, C07D 471/08, C07D 487/08
40010333	EP3513797	A61K 35/28, C12N 5/077, C12N 5/0789, A61P 25/14, A61K 38/00, C12N 5/0775
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40010335	EP3538029	A61F 2/28, A61F 2/30
40010336	GB2573214	G07B 15/00
40010337	CN109996749	B65H 75/42, B60P 1/16, B60P 1/26, B60P 3/035, B62D 63/06, B65H 49/38
40010338	EP3496756	A61K 45/06, A61P 35/00, A61K 31/517
40010339	EP3565646	A61F 13/213, A61F 13/428, A61F 13/46, A61F 13/75, A63B 67/14, A63B 24/00
40010340	EP3509584	A61K 31/337, A61K 31/513, A61K 31/7068, A61K 31/4745
40010341	EP3531881	A47J 27/62, G01K 7/04, H05B 3/68

40010342	GB2569362	A61C 19/02, F16M 13/02
40010343	CN110214192	C12Q 1/06, G01N 33/15, G01N 33/50
40010344	CN110111132	G06Q 30/02, G06Q 20/38, G06Q 50/12
40010345	CN110009450	G06Q 30/06, G06Q 50/12
40010346	CN110088277	C12N 9/90, C12P 19/02, C12P 19/24
40010347	EP3526604	G01N 33/53
40010348	EP3506894	A61K 31/35, A61K 31/335, A61K 31/352, C07D 311/02, C07D 311/04, C07D 311/22
40010349	EP3510927	A61B 5/113, A61B 34/30, A61B 17/34, A61B 34/20, A61B 34/10
40010350	CN109963992	E04C 5/16
40010351	CN109998590	A61B 8/00
40010352	EP3541077	H04N 19/70, H04N 19/31, H04N 21/2343, H04N 21/235, H04N 19/172
40010353	CN110496578	B01J 19/08, B01J 19/12, A61L 2/14, A61L 2/10
40010354	CN109958993	F22G 1/16, F22G 5/00
40010355	CN109941836	B65H 75/14, B65H 75/18
40010356	CN109897100	C07K 14/705, C07K 14/725, C07K 16/28, C12N 5/0783, A61K 35/17, A61K 39/395, A61P 35/00
40010357	CN110267046	H04N 19/46, H04N 19/85, H04N 19/98
40010358	CN110177260	H04N 9/31, H04N 5/04, G09G 3/00, G09G 3/20, G09G 3/34
40010359	CN110047496	G10L 19/008, G10L 19/02
40010360	CN110345580	F24F 3/16, F24F 13/28
40010361	CN109920440	G10L 19/16, H03G 7/00, H03G 9/00
40010362	CN110415712	G10L 19/008, H04S 3/02
40010363	CN110265047	G10L 19/02, G10L 21/038, G10L 21/0388
40010364	CN109985394	A63H 13/04, A63H 29/22, A63H 30/00, A63H 33/26, A63H 33/22, A63H 5/00
40010365	EP3498734	C07K 16/28, A61K 31/4439, A61P 35/00, A61K 39/395
40010366	CN110151188	A61B 5/11, A61B 5/00

40010367	CN109939113	A61K 31/52, A61K 31/437, A61K 31/422, A61K 31/498, A61K 31/517, A61K 31/444, A61K 31/5377, A61P 37/02, A61P 29/00, A61P 13/12, A61P 7/06, A61P 1/16, A61P 27/16, A61P 9/00, A61P 1/18, A61P 27/02, A61P 1/00, A61P 5/14, A61P 11/00, A61P 3/10, A61P 13/10, A61P 17/06, A61P 19/02, A61P 17/00, A61P 19/08, A61P 1/04, A61P 17/02, A61P 19/06, A61P 37/06, A61P 35/00, A61P 31/14, A61P 31/20, A61P 3/04
40010368	CN109960134	G04B 21/00
40010369	CN109970743	C07D 487/04, A61K 31/519, A61P 29/00, A61P 11/06
40010370	CN109970860	C07K 16/46, C12N 15/13, C12N 15/70, C12N 15/85, C12N 5/10, C12N 1/21, A61K 39/395, A61P 37/02, A61P 29/00, A61P 31/00, A61P 35/00
40010371	CN109960131	G04B 13/00, G04B 19/02
40010372	CN109960137	G04D 3/00
40010373	CN109962286	H01M 10/0525, H01M 10/0568, H01M 10/0569
40010374	CN109960130	G04B 1/16, G04B 13/02, G04B 31/00
40010375	EP3510903	A47J 36/24, A47J 36/26, A47G 19/12, A47G 19/14, A47J 41/00, A47G 19/22, A61J 9/00
40010376	CN109939329	A61M 25/00, A61M 25/06, A61M 39/10, A61M 39/24
40010377	EP3539566	A61K 39/135, C07K 14/32, A61K 39/00, A61K 39/385, C07K 14/005, C12N 7/00
40010378	CN110130268	E02B 3/02, E02B 3/18
40010379	CN110017285	F04D 7/02, F04D 13/06, F04D 29/58, F04D 29/043, F04D 29/12, F04D 29/22, H02K 5/16
40010380	CN110164505	G16B 25/00
40010381	EP3501272	A01K 67/027, C12N 15/85, C07K 16/00, C07K 16/46
40010382	EP3514677	G06F 3/14, G09G 5/00, G06T 5/00, G09G 5/10, H04N 19/40

40010383	EP3502131	C07K 14/775, A61P 9/10
40010384	EP3502125	C07K 14/00, G01N 33/53, G01N 33/543
40010385	CN110516111	G06F 16/683, G06K 9/00, H04H 60/43, H04H 60/58, H04H 60/59, H04N 21/234, H04N 21/439, H04N 21/44, H04N 21/462, H04N 21/81
40010386	EP3563719	A45D 34/04
40010387	EP3498720	C07F 7/22, C08K 5/58
40010388	CN110003174	C07D 401/12
40010389	EP3498364	B01D 71/60, B01D 63/00, B01D 69/02
40010390	CN110396534	C12Q 1/6806, C12Q 1/6869, C12N 15/10, C40B 50/06
40010391	CN110438121	C12N 15/11, C12N 15/10, C40B 80/00, C40B 40/06, C40B 50/06, C12Q 1/6869, C12Q 1/6806
40010392	CN110120969	H04L 29/08
40010393	EP3502236	C12N 5/00, A61P 25/00
40010394	CN110420118	A61H 39/06, A61N 5/06
40010395	EP3506608	H04M 1/02, H04M 1/03
40010396	CN109976821	G06F 9/445
40010397	CN110120991	H04M 1/02, G06F 1/16
40010398	CN110072038	H04N 5/225, H04M 1/02, G06F 1/16
40010399	CN110278007	H04B 1/40, H04B 1/401, H04B 1/50, H04L 5/00, H04W 88/06
40010400	CN109987858	C03C 21/00
40010401	CN110009338	G06Q 20/38, H04L 29/08
40010402	CN110008664	G06F 21/30, G06F 21/45, G06K 9/00, G06K 9/34
40010403	CN110008821	G06K 9/00
40010404	CN110009508	G06Q 40/08, G06Q 10/00, G06K 9/00
40010405	CN110008802	G06K 9/00
40010406	CN110009507	G06Q 40/08, G06Q 40/04
40010407	CN110011823	H04L 12/24, H04L 29/06, H04L 29/08
40010408	CN110011954	H04L 29/06, H04L 9/32, H04L 9/00
40010409	CN110009501	G06Q 40/06, G06Q 40/04, G06F 21/64, G06F 21/60

40010410	CN110008823	G06K 9/00, G06K 9/62, G06Q 40/08
40010411	CN110009328	G06Q 20/32
40010412	CN110009335	G06Q 20/38, G06Q 20/40
40010413	CN109993657	G06Q 40/04, G06Q 50/26, G06F 16/2458
40010414	CN109993521	G06Q 20/32
40010415	CN109978221	G06Q 10/04, G06Q 10/08, G06Q 30/02, G06F 17/50
40010416	CN109976604	G06F 3/0481, G06F 21/32
40010417	CN109979192	G08G 1/01, H04L 29/08
40010418	CN109961130	G06N 3/00
40010419	CN109911489	B65G 1/04, B65G 1/137
40010420	CN109919551	G06Q 10/08
40010421	EP3502689	G01N 33/49, G01N 21/07, G01N 15/04
40010422	CN110498310	B66B 5/00
40010423	CN110211634	G16B 25/00, G16B 40/00, G16B 50/00
40010424	CN110310702	G16B 25/00, G16B 30/10
40010425	CN110324600	H04N 9/73, H04N 9/04
40010426	CN110057601	G01M 17/02, G01B 11/22
40010427	EP3542828	A61K 49/00, A61K 49/10, A61K 49/18
40010428	CN110131554	F16M 11/38, F16M 13/02, H04M 1/04
40010429	EP3511417	C12N 15/40, C12N 15/63, C12N 5/10, C07K 14/005, C07K 14/175, C07K 16/10, A61K 39/12, A61P 31/14, G01N 33/53, G01N 33/569
40010430	CN109960133	G04B 19/21, G04B 47/00, B43K 29/087
40010431	CN109960132	G04B 17/06, G04B 17/22
40010432	CN109955637	B44C 1/28
40010433	CN109962513	H02J 7/00, H02J 7/35, H02J 7/32, H02N 11/00, G04C 10/00
40010434	EP3539563	A61K 39/00, C07K 16/28
40010435	CN110008450	G06F 17/24, G06T 3/40, G06T 11/60
40010436	CN110007952	G06F 8/71
40010437	CN110018690	G05D 1/08, G05D 1/10
40010438	CN109922730	A61B 5/145, A61B 5/1455

40010439	EP3574013	C07K 16/28, C07K 16/00
40010440	CN110462022	C12N 1/20, C12N 1/02, A61K 35/747, A61P 31/04, C12R 1/225
40010441	CN110461730	B65D 81/30
40010442	CN110114476	C12Q 1/6869
40010443	EP3506890	A61K 31/00
40010444	EP3506863	A61F 9/00, A61M 5/158
40010445	CN110337321	B01D 53/26, F25B 1/00, F25B 13/00
40010446	CN110325481	C02F 1/461, C02F 1/469, C25B 11/03, C25B 11/04
40010447	CN110290851	B01D 53/26, F25B 1/00, F25B 6/04, F25B 13/00, F28F 9/00
40010448	CN110268694	H04L 29/06, G06F 15/16, H04L 12/24, H04L 12/26, H04N 21/25, H04N 21/262, H04N 21/45
40010449	CN110267967	C07J 73/00, C07J 75/00
40010450	CN110168345	G01N 1/22, G01N 21/15, G01N 35/00
40010451	CN110121499	C07D 401/12, C07D 405/12, C07D 407/12, C07D 409/04, C07D 413/12, C07D 417/12, C07D 421/12, C07D 471/04, C07D 493/04, C07D 209/30, C07D 209/90, A61P 25/16, A61P 25/28, A61P 25/02, A61P 25/18, A61K 31/404, A61K 31/437, A61K 31/4439, C07D 333/62
40010452	CN110062758	C07D 487/04, A61K 31/519, A61P 37/00, A61P 11/00
40010453	CN109997182	G09G 3/20, G09G 3/22, G09G 3/30, G09G 3/32, H05B 33/02, H05B 33/08, H05B 37/02
40010454	CN109952368	C12N 1/04, C12N 1/20, A61K 9/00, A61K 9/06, A61K 9/50, A61K 47/12, A61K 47/44, A61K 35/747
40010455	CN109923614	G16B 40/00, C12M 1/34, C12Q 1/68
40010456	CN109922662	A23C 9/15, A23C 20/00, A23C 21/08, A23J 3/08, A23J 3/14
40010457	CN110268201	F24F 7/007, F24F 11/62
40010458	CN110099695	A61K 45/06, A61K 35/00, A61K 31/58
40010459	CN110099725	A62C 31/02

40010460	CN110402377	G01L 5/00, G01L 3/00, G01R 31/34, H02K 15/02
40010461	CN110352409	G06F 11/34, G06F 11/07
40010462	CN110382413	C01B 32/16, D02G 3/16, D02G 3/38
40010463	CN109937558	H04L 9/32, G09C 1/00
40010464	CN109952812	H05B 33/02, H05B 33/08, H05B 37/02, G06F 3/048
40010465	CN110121353	A61K 35/747, A61P 17/00, A61K 8/99, A61Q 19/00, C12R 1/25, C12R 1/225
40010466	CN110073341	G06F 15/16, H04N 9/80, H04N 5/91
40010467	CN110023109	B60C 23/00, B60C 23/02, B60B 35/00
40010468	CN110337320	B01D 53/26, F25B 1/00, F25B 6/04, F25B 13/00
40010469	CN110139625	A61C 8/00, A61C 19/04, A61B 5/11, G01N 3/30
40010470	EP3569602	C07D 487/04, A61K 31/4985, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/02, A61P 19/02, A61P 13/12, A61P 11/06
40010471	CN110392568	A61K 31/198, A61K 31/10, A61K 31/15, A61P 27/16
40010472	EP3541947	C12N 15/90, C12N 13/00
40010473	EP3500593	C07K 14/725, C07K 14/78
40010474	EP3496637	A61B 17/74, A61B 17/84
40010475	CN110099924	C07K 16/22, A61K 39/395
40010476	CN109982597	A42B 3/12
40010477	CN109963991	E04B 1/61, E04B 1/14, E04B 2/00, E06B 1/26, E06B 1/36, E06B 1/52, E06B 3/22
40010478	CN109952042	A43B 13/12, A43B 13/14, A43B 13/18
40010479	CN109963479	A45B 11/02, A45B 25/02
40010480	EP3538539	C07J 41/00, C07J 71/00, A61K 47/68
40010481	CN109922832	A61K 39/395, A61K 47/68, C07K 16/18, C07K 16/30, G01N 33/574
40010482	EP3528842	A61K 39/145, A61K 39/00
40010483	EP3496774	A61L 27/36, C12N 5/00, C12N 5/071, C12N 5/09, A01K 67/027, C12N 5/077, G01N 33/50

40010484	CN110191713	A61K 31/765, A61K 8/88, A61Q 19/00
40010485	EP3500264	A61K 31/56, A61K 9/20
40010486	EP3500258	A61K 31/4439, A61K 31/519, A61P 27/16
40010487	CN110022842	A61K 8/36, A61K 8/02, A61K 8/44, A61K 8/55, A61K 8/86, A61K 8/894, A61K 8/92, A61Q 1/14, A61Q 5/02, A61Q 19/10
40010488	CN109963943	C12N 15/09, C12N 1/21, C12N 5/07, C12N 9/88, C12P 13/00
40010489	EP3523315	C07J 17/00, C07J 41/00, C07J 43/00, C07J 51/00
40010490	CN110461357	A61K 39/395, C07K 16/28
40010491	EP3503911	A61K 38/31, A61K 38/38, A61K 38/22, A61K 38/16, C07K 14/765, C07K 14/655, C12N 15/62, A61P 5/02
40010492	CN110022865	A61K 9/70, A61K 31/4164, A61K 31/485
40010493	CN110072526	A61K 31/44, A61P 35/00, C07D 213/81
40010494	CN110290908	B29C 44/04, B65D 1/22, B29C 44/58
40010495	CN110139875	C07K 16/32, C12N 15/13, A61P 35/00
40010496	CN110431250	C23C 14/00, C23C 14/48, C30B 29/20, C30B 33/04, G06F 3/044, C30B 31/22, H04M 1/02, H04M 19/04
40010497	CN110430923	A61Q 17/00, A61K 9/127, A61K 31/07, A61K 31/197, A61K 31/355, A61K 31/375, A61K 31/455, A61K 31/519, A61K 31/525, A61K 31/592, A61K 31/728
40010498	EP3504236	C07K 16/22
40010499	CN109982697	A61K 31/427, A61P 3/10, A61P 13/12
40010500	CN109952419	F01N 3/20, F01N 11/00, F01N 9/00
40010501	EP3504237	C07K 16/22
40010502	EP3512949	C12N 15/113, A61K 31/712, A61K 31/7125, C07H 21/02
40010503	CN109952106	A61K 35/17, A61K 35/28, G01N 1/34
40010504	CN109952313	C07K 16/00, C07K 16/28, C07K 16/30, G01N 33/569

40010505	CN109922680	A42B 3/04, F41H 1/04
40010506	CN109952614	G16H 30/40, G16H 10/40
40010507	CN109952077	A61F 2/24
40010508	EP3579885	A61K 48/00, A61K 31/7068, A61K 31/675, A61K 31/513, A61P 35/00
40010509	CN110234343	A61K 39/00
40010510	EP3580237	C07K 16/28, A61K 39/395, A61K 39/00
40010511	EP3541218	A41D 27/24
40010512	EP3572427	C07K 16/28, C12N 15/13, C12N 15/63, C12N 7/01, G01N 33/68, G01N 33/574, C07K 19/00, C12N 5/10, A61K 39/395, A61K 35/17, A61P 35/00
40010513	EP3579874	A61K 39/395, A61K 45/06, A61K 31/506, C07D 403/14, C07K 16/28, A61P 35/00
40010514	CN110088654	G02B 6/04, G02B 6/44
40010515	CN110072415	A47J 37/12, H05B 6/12
40010516	EP3518704	A45D 2/00, A45D 1/04
40010517	CN110545778	A61H 7/00
40010518	CN110088365	D01F 8/04, D01F 8/14, D02G 3/04, D02J 1/22
40010519	CN110023482	C12M 1/36, C12M 1/34
40010520	EP3529011	B25J 9/14, B25J 19/06, F15B 15/10, F15B 15/14
40010521	CN109952083	A61G 7/10, A61G 7/00, A61G 7/02
40010522	EP3506911	A61K 31/7105, A61K 48/00, C12N 9/00, C12N 15/11, C12N 15/113, G01N 33/574, G01N 33/68
40010523	EP3534725	A23L 33/105, A61K 36/81
40010524	CN109982773	B01J 4/00, B65G 65/48, C02F 1/46, F24F 1/02, F24F 7/00
40010525	EP3500334	A61N 1/04, A61B 18/14
40010526	CN109922802	A61K 31/4196, C07D 249/02
40010527	CN110536654	A61F 2/14, A61F 2/16
40010528	EP3504321	C12N 5/077, C12N 5/071, C12N 5/02, C12N 5/00
40010529	EP3578204	A61K 47/60, A61K 47/68, A61K 38/28
40010530	CN109922793	A61K 9/107, A61K 9/51

40010531	EP3537970	A61B 5/107, A61F 2/46, A61B 17/17, A61B 17/56, A61B 17/92, A61B 34/20
40010532	CN110430917	A61M 39/18, A61M 39/16, A61M 1/28, A61M 39/20
40010533	CN110520425	C07D 491/048, A61K 31/5025, A61K 31/7068, A61P 35/00
40010534	CN110191893	C07K 7/06, C12N 15/12, C12N 15/63, A61K 39/00, C12N 5/0784, C12N 5/078, C07K 16/32, A61K 38/08, A61P 35/00
40010535	CN110191964	C12Q 1/6883, C12Q 1/6886, C12M 1/00
40010536	EP3500128	A45B 9/00, A45B 25/00, A45B 25/02, A45B 25/06, A45B 25/08, A45B 25/22
40010537	CN109963948	C12Q 1/6851
40010538	EP3504566	G02B 5/02, G02B 5/30
40010539	CN110235169	G06Q 50/10, A45D 44/02, H04N 5/225, G06Q 30/02, A45D 44/00
40010540	CN109963988	E04B 1/10, E04B 2/70, E04C 2/12, E04C 2/296, B32B 3/10, B27M 3/00, E04B 1/26
40010541	EP3502313	C23C 22/24, C23C 22/78, C25D 3/08, C23G 1/19, C23F 1/40
40010542	EP3502312	C23C 22/24, C23C 22/78, C25D 3/08, C23G 1/19, C23F 1/40
40010543	EP3502316	C23C 28/04, C23C 22/40, C25D 11/36
40010544	CN110024359	H04L 29/08, G06F 11/07
40010545	CN110546812	H01Q 1/24, H01Q 5/307, H01Q 13/10, H01Q 21/24, H01Q 21/28
40010546	GB2569748	A61B 5/00
40010547	EP3501175	H04N 21/433, H04N 5/76
40010548	EP3559040	C07K 16/28, A61P 35/00
40010549	CN110366518	B61L 27/00, B61L 15/00
40010550	CN109963871	C07K 16/28, A61K 39/00
40010551	EP3500585	C07H 21/02, A61K 31/7115, A61P 3/00, A61P 3/06, A61P 3/10, A61P 1/16, A61P 29/00, A61P 35/00, A61P 11/00, A61P 9/00
40010552	EP3515465	A61K 38/00, A61P 17/00

40010553	CN109964179	G04G 9/00, G04G 17/08, G04B 19/22, G04B 37/12
40010554	EP3504226	C07K 14/33, C12N 9/52
40010555	EP3513572	H04R 1/28, B60R 11/02, H04R 1/02
40010556	EP3581587	C07K 16/36, C12N 15/13, C12N 15/85, A61K 39/395, A61P 7/02, A61P 31/04
40010557	CN109963938	C12N 5/071, A61K 35/39
40010558	CN110036687	H04W 74/08
40010559	EP3504345	C12Q 1/68, C07H 21/04, C12Q 1/02, C40B 30/04, C40B 40/06, G01N 33/48
40010560	CN110050250	G06F 3/01, G06F 3/0346
40010561	CN110023664	F16L 1/23, B66C 1/42, E21B 19/06, F16L 1/20
40010562	EP3577615	G06Q 20/32
40010563	CN110462723	G09G 3/34
40010564	EP3500576	C07D 491/02, A61K 31/407, A61P 35/00
40010565	CN110520194	A61N 7/02
40010566	CN110383708	H04B 7/0456, H04B 7/06, H01Q 21/00, H01Q 21/06
40010567	CN110446491	A61K 9/70, A61K 9/00, A61K 9/10
40010568	EP3568076	A61B 5/15
40010569	EP3503932	A61L 9/14
40010570	CN110494377	B65G 43/08, B65G 47/244, B65G 47/31
40010571	EP3526947	H04L 29/06
40010572	CN110366553	C07D 471/04, C07D 487/04, A61K 31/437, A61K 31/519, A61P 35/00
40010573	CN109937572	H04N 19/186, H04N 19/70, H04N 19/46, H04N 21/235, H04N 21/84
40010574	EP3500280	A61K 35/76, A61K 31/7088, A61P 31/12
40010575	CN109963544	A61K 8/02, A61K 8/06, A61Q 19/00, A61Q 13/00
40010576	CN109983118	C12N 5/071, A61K 35/407, A61P 1/16
40010577	EP3500269	A61K 31/7088, C07H 21/04, C12N 15/113, C12Q 1/68
40010578	EP3501083	H02J 13/00, H02J 3/38
40010579	EP3500665	C12N 9/00, C07K 16/40

40010580	CN110291005	B63H 5/125, B63H 20/16, B63H 21/17, B63H 23/04
40010581	EP3509570	A61K 9/20, A61K 31/53
40010582	CN110248809	B32B 33/00, B42D 25/00, G06K 19/077, B44D 5/00, B32B 15/00, C23C 22/00
40010583	CN110072540	A61K 38/17, A61K 39/395, A61K 48/00, C07K 14/47
40010584	EP3518958	A61K 38/17, A61K 38/21, C07K 14/555
40010585	CN109952133	A63B 21/062
40010586	CN110381949	A61K 31/517, C07D 239/94, C07D 413/14, C07D 473/16
40010587	EP3523296	C07D 407/14, A61K 31/335, A61K 31/351, A61K 31/365
40010588	CN110461312	A61K 9/70, A61K 9/00, A61K 9/10, A61K 47/12, A61K 47/24, A61K 47/30
40010589	CN110431845	H04N 19/577
40010590	CN110168567	G06K 19/067, G06K 19/07, G06K 19/073, G06K 19/077
40010591	CN109996560	A61K 39/12, A61K 39/395, C07K 16/10, C07K 14/18, A61P 31/12, A61K 39/00
40010592	CN110312704	C07C 309/76, A61K 51/00, A61K 51/04, C07B 59/00, C07C 41/22, C07C 43/174, C07C 309/77, C07D 401/14, C07D 471/04
40010593	EP3509421	A01N 43/90, A01N 43/80
40010594	CN110446735	C08G 18/62, C08G 18/48, C08G 18/72, C08L 75/04
40010595	CN110475785	C07K 7/56, C07K 1/00, C07K 14/00, C12P 21/02, C12P 21/04, C40B 30/04, C40B 50/06, G01N 33/15, C12N 15/09, C40B 40/08, C40B 40/10
40010596	CN110475775	C07D 417/04, A61K 31/4439, A61K 31/496, A61K 31/506, A61K 31/5377, A61K 31/5383, A61K 31/551, A61P 31/20, A61P 43/00, C07D 417/14, C07D 498/04
40010597	CN110583071	H04W 72/04
40010598	CN110419115	H01L 41/08, H01L 41/00, H04R 17/00
40010599	CN110168648	G16B 20/00
40010600	CN110520543	C12Q 1/6886, G01N 33/574

3. 按申請編號排列**Arranged by Application Number****40009901 - 40010600**

[21] 申請編號	[11] 發表編號
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62019000483.3	40010600

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

40009901 - 40010600

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 9/50	40010313	CN110050261
ABAXIS, INC.	C07K 14/00, G01N 33/53, G01N 33/543	40010384	EP3502125
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 401/14, A61K 31/4375	40010275	CN110546145
ACHILLES CORPORATION 阿基裏 斯株式會社	H01L 21/673, B65D 85/86	40010088	CN110249418
ADVENCHEN PHARMACEUTICALS HANGZHOU LTD. 杭州 爱德程医药科技有限公 司 ADVENCHEN LABORATORIES NANJING LTD. 南京 爱德程医药科技有限公 司 CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	C07D 401/12, C07C 51/41, C07C 57/145, A61K 31/4709, A61K 45/06, A61P 35/00, A61P 35/02, A61P 27/02	40010185	CN110172057
ADVINS, INC. 艾德 文斯股份有限公司	A63H 13/04, A63H 29/22, A63H 30/00, A63H 33/26, A63H 33/22, A63H 5/00	40010364	CN109985394

AFFIMED GMBH 阿菲姆德股份有限公司	A61K 39/395, C07K 16/28	40010490	CN110461357
AICA KOGYO CO., LTD. 爱克工业株式会社	B32B 27/40, B32B 27/00, E04B 1/94	40010231	CN110337366
ALBEMARLE GERMANY GMBH	C01D 15/02	40009944	CN110062746
ALLELE BIOTECHNOLOGY AND PHARMACEUTICALS, INC. 美国绿阳生物技术及医药公司	C12N 5/071, A61K 35/39	40010557	CN109963938
ALLELE BIOTECHNOLOGY AND PHARMACEUTICALS, INC. 美国绿阳生物技术及医药公司	C12N 5/071, A61K 35/407, A61P 1/16	40010576	CN109983118
AMG Metals Inc. Powell (Richmond Hill) Contracting Limited The Texas A&M University System	E01F 15/02, E01F 15/08, E01F 15/14	40010274	EP3497288
AMG Metals Inc. Powell (Richmond Hill) Contracting Limited Stinson Equipment Limited O/A Stinson Owl-Lite	E01F 9/673, E01F 9/669, F16M 13/02	40010273	EP3497287
AN2H DISCOVERY LIMITED AN2H 探索有限公司	A61K 31/4196, C07D 249/02	40010526	CN109922802
ANAPTYSBIO, INC. 安奈普泰斯生物有限公司	A61K 39/395, C07K 16/28, C12N 15/13	40009966	CN110049777
TESARO, INC. 泰薩羅公司			
ANGEL PLAYING CARDS CO., LTD. 天使遊戲紙牌股份有限公司	B65B 57/00, B65B 35/44, B65B 61/02, B65B 61/26	40009980	CN110239793
APPLE INC. 蘋果公司	H01M 2/10, H01M 2/12, H01M 10/613	40010254	CN110165104
APRECIA PHARMACEUTICALS LLC 阿普雷奇亚制药有限公司	A61K 47/10, A61K 9/20, A61K 31/4015, A61P 25/08, A61P 21/02, A61P 25/28	40009940	CN109908355

ARENA PHARMACEUTICALS, INC. 艾尼纳制药公司	C07D 471/04, A61P 25/34, A61K 31/4375, A61P 3/04, A61P 25/00, A61P 25/30	40010293	CN109952301
ASA INNOVATION & TECHNOLOGY LTD. 朝创科有限公司	F24F 5/00, F24F 11/30, F24F 13/28, F21V 33/00, F21Y 115/10	40010280	CN110114618
ASKA PHARMACEUTICAL CO., LTD. ASKA 制 药株式会社	C07J 73/00, C07J 75/00	40010449	CN110267967
ASTUDILLO DE LA VEGA, Horacio 奧拉 西奧.阿斯圖迪略德拉 維嘉	A61K 9/10, A61K 31/05, A61K 31/198, A61K 47/02	40010029	CN109890369
ATEN PORUS LIFESCIENCES 阿托 恩波罗斯生命科学	A61K 47/54, C08B 37/16, A61K 31/765, A61K 31/724, A61P 13/12	40010191	CN109982718
ATHENION AG AVALANCHE AUSTRALIA PTY LTD.	A61K 9/107, A61K 9/51 A61K 48/00, C12N 15/86, A61K 38/17, C07K 14/71, A61K 9/00, A61P 27/02, A61K 31/7088, C07K 16/22, A61K 38/45, A61K 45/06, C12N 9/12	40010530 40010151	CN109922793 EP3501549
AXON VIBE AG 阿克 森维伯股份公司	G01C 21/00, G06F 15/16, G06Q 50/00, H04W 4/02, H04W 4/18, H04W 64/00	40010089	CN109891190
Abfero Pharmaceuticals, Inc. University of Florida Research Foundation, Inc.	A61K 31/4196, A61K 31/164, A61K 31/198, A61K 31/4412	40009939	EP3493801
Abide Therapeutics, Inc.	C07D 295/096, A61K 31/495	40010192	EP3515897
Ace Medical Technology Co., Ltd.	B03C 5/00, B01L 3/00, B03C 5/02	40010148	EP3501658
Adare Pharmaceuticals US, L.P.	A61K 31/56, A61K 9/20	40010485	EP3500264
Aerie Pharmaceuticals, Inc.	A61K 31/16, C07D 333/22, C07C 237/48	40010096	EP3500251

Aerie Pharmaceuticals, Inc.	A61K 31/00	40010443	EP3506890
Agenus Inc. Memorial Sloan Kettering Cancer Center Ludwig Institute for Cancer Research Ltd	A61K 39/395, C07K 16/28	40010126	EP3498295
AiCuris Anti-infective Cures GmbH	C07D 417/12, A61K 31/4402, A61P 31/22	40010288	EP3544976
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38, H04L 29/08	40010401	CN110009338
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/30, G06F 21/45, G06K 9/00, G06K 9/34	40010402	CN110008664
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40010403	CN110008821
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06Q 10/00, G06K 9/00	40010404	CN110009508
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40010405	CN110008802
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06Q 40/04	40010406	CN110009507
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 29/06, H04L 29/08	40010407	CN110011823
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 9/32, H04L 9/00	40010408	CN110011954
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/06, G06Q 40/04, G06F 21/64, G06F 21/60	40010409	CN110009501

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62, G06Q 40/08	40010410	CN110008823
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/32	40010411	CN110009328
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38, G06Q 20/40	40010412	CN110009335
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/04, G06Q 50/26, G06F 16/2458	40010413	CN109993657
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/32	40010414	CN109993521
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/04, G06Q 10/08, G06Q 30/02, G06F 17/50	40010415	CN109978221
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0481, G06F 21/32	40010416	CN109976604
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G08G 1/01, H04L 29/08	40010417	CN109979192
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06N 3/00	40010418	CN109961130
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 17/24, G06T 3/40, G06T 11/60	40010435	CN110008450
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07F 17/00, G07C 9/00	40010297	CN109961580
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07G 1/00, G07G 1/06, G07G 1/12, G06Q 20/18, G06Q 20/32	40010298	CN109961594

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0481, G06F 3/0484, G06F 3/0488	40010299	CN109960445
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01C 21/34, G01C 21/36	40010300	CN109959384
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/2187, H04N 21/239, H04N 21/262, H04N 21/44, H04N 21/6587, H04N 21/8543, H04N 21/8352	40010301	CN109963162
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, G06F 3/06	40010302	CN109962946
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40010303	CN109962948
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40010304	CN109962947
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 21/0208, G10L 21/0216	40010305	CN109961797
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/34, G06K 9/62	40010306	CN109961068
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/71	40010436	CN110007952
Allergan Pharmaceuticals International Limited	A61K 38/39, A61L 27/22, C07K 14/78, A61K 47/36, C07K 14/435, A61K 9/00	40010073	EP3566713
Amgen Inc.	C07D 275/04, C07D 417/04, C07D 471/08, C07D 513/04, C07D 487/10, C07D 487/04, C07D 239/80, C07D 471/04, C07D 401/04, C07D 403/04, A61K 31/428, A61K 31/429, A61K 31/437, A61K 31/517, A61K 31/519,	40010045	EP3558955

	A61K 31/498, A61K 31/4985, A61P 35/00		
Apex Microtechnology, Inc. APEX 微电子科 技有限公司	H03F 1/02, H03F 3/45	40010093	EP3494636
Ardea Biosciences, Inc.	A61K 31/44, A61P 19/06, A61P 19/00, A61P 9/12	40009974	EP3501520
Arioneo	A61B 5/024, A61B 5/0408	40009995	EP3537960
Arvinas Operations, Inc.	C07D 417/14, C07D 401/14, C07D 403/14, A61K 31/4725	40010044	EP3548483
Asahi Group Holdings, Ltd. Asahi Breweries, Ltd.	B67D 1/04, B67D 3/04	40009922	EP3556724
Ask Industries Societa' per Azioni	H04R 1/28, B60R 11/02, H04R 1/02	40010555	EP3513572
Athenex, Inc.	C07D 413/10, C07D 401/10, A61K 31/5377, A61K 31/4545	40010165	EP3497099
Avnera Corporation 愛浮諾 亞股份有限公司	G10K 11/178, H04R 3/00	40010028	CN110291581
B. BRAUN MELSUNGEN AG	A61M 25/00, A61M 25/06, A61M 39/10, A61M 39/24	40010376	CN109939329
BANDAI CO., LTD. 株式會社萬代	G02F 1/13357, A63H 33/22	40010263	CN110426896
BAYER AKTIENGESELLSCHAF T	C07D 417/12, A61P 15/00, A61P 13/00, A61P 11/00, A61P 11/06, A61P 25/28, A61P 1/04, A61P 13/12, A61P 25/04, A61P 29/00, A61P 35/00, A61P 13/02, A61P 25/00, A61P 31/18, A61K 31/427, A61K 31/506, A61K 31/5377, A61K 31/501, A61K 31/497	40009971	CN110256418
BAYER ANIMAL HEALTH GMBH	C07D 215/54, C07D 215/56, C07D 405/12, C07D 405/14, A61K 31/47, A61P 33/10	40010021	CN109890793

BAYER PHARMA AKTIENGESELLSCHAF T	A61K 47/10, A61K 9/08, A61K 31/496	40010023	CN110290809
BAYER PHARMA AKTIENGESELLSCHAF T	A61K 9/00, A61K 31/567, A61P 7/04, A61P 15/00, A61P 35/00	40010025	CN110051619
BELENOS CLEAN POWER HOLDING AG	H01M 10/0525, H01M 10/0568, H01M 10/0569	40010373	CN109962286
BETH ISRAEL DEACONESS MEDICAL CENTER, INC.	A61K 31/7105, A61K 48/00, C12N 9/00, C12N 15/11, C12N 15/113, G01N 33/574, G01N 33/68	40010522	EP3506911
BGT MATERIALS LIMITED BGT 材料有 限公司	F21K 9/90, F21V 9/30, F21V 23/00, F21V 29/87, F21V 29/89, F21Y 115/10	40010153	CN110056790
BIODELIVERY SCIENCES INTERNATIONAL, INC. 拜歐帝力威瑞科 學有限公司	A61K 9/70, A61K 47/38, A61K 47/02, A61K 47/12, A61K 31/485, A61P 25/04, A61P 19/00	40009935	CN110123792
BIOFIRE DIAGNOSTICS, LLC BIOFIRE DEFENSE, LLC BIOMERIEUX	C12Q 1/6851	40010537	CN109963948
BIOGAIA AB	C12N 1/20, C12N 1/02, A61K 35/747, A61P 31/04, C12R 1/225	40010440	CN110462022
BIOLEADERS CORPORATION 生物領 先公司	A61K 31/765, A61K 8/88, A61Q 19/00	40010484	CN110191713
BIONTECH AG 拜恩科 技股份公司 Astellas Pharma Inc. 安斯泰来制药株 式会社 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZ IN DER JOHANNES GUTENBERG- UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH TRON-美因茨约 翰尼斯·古腾堡大学附 属转化肿瘤医学院公益 有限公司	C07K 16/46, A61K 39/395, A61P 35/00	40010149	CN110144012
BIONTECH AG 生物技 术公司	C07K 16/28, A61K 39/395, A61P 35/00	40010154	CN110023336

ASTELLAS PHARMA
INC. 安斯泰来制药股
份有限公司

BIONTECH RNA PHARMACEUTICALS GMBH	G01N 33/50	40009965	EP3532844
BLANCPAIN SA	G04B 13/00, G04B 19/02	40010371	CN109960131
BLUE VISION LABS UK LIMITED 蓝色视 觉实验室英国有限公司	G01C 11/06, G01C 21/12, G06T 7/70, G06T 7/246	40010227	CN110537078
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯州大学系统董事会	A61K 38/17, A61K 39/395, A61K 48/00, C07K 14/47	40010583	CN110072540
BONUMOSE LLC 博努 莫斯有限责任公司	C12N 9/90, C12P 19/02, C12P 19/24	40010346	CN110088277
BORGES BELZA, Manuel Jacinto M·J·博格斯贝扎	A61G 7/10, A61G 7/00, A61G 7/02	40010521	CN109952083
BRUIN BIOMETRICS, LLC	A61B 5/00	40010546	GB2569748
BRUIN BIOMETRICS, LLC 布鲁恩生物有限责 任公司	A61B 5/00	40010128	CN109890272
BRUIN BIOMETRICS, LLC 布鲁恩生物有限责 任公司	A61B 5/00, A61B 5/053	40010129	CN109890273
BRUIN BIOMETRICS, LLC 布鲁恩生物有限责 任公司	A61B 5/053	40010169	CN109890282
BRUIN BIOMETRICS, LLC 布鲁恩生物有限责 任公司	A61B 5/00, A61B 5/053	40010170	CN109890271
BUMIL INDUSTRIAL CO., LTD. 凡一产业 株式会社	A47J 37/12, H05B 6/12	40010515	CN110072415
Becker Marine Systems GmbH 贝克 船舶系统有限公司	B63H 25/38, B33Y 80/00, B33Y 10/00	40010225	CN110001912
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G10L 21/0308, G10L 25/18, G10L 25/27	40009998	CN110491412
Beijing Sensetime Technology Development Co.,	G06K 9/62, G06N 3/04, G06N 3/08	40010202	CN110210535

Ltd. 北京市商湯科技
開發有限公司

BenevolentAI Cambridge Limited	C07D 471/04, C07C 59/50, C07C 309/04	40010258	EP3532472
Berkeley Lights, Inc. 伯克利之光生命 科技公司 Kevin D. LOUTHERBACK K·D·卢 泰尔柏克 Peter J. BEEMILLER P·J·比米 勒 Xiaohua WANG 汪晓 华 Kevin T. CHAPMAN 凯文·T·查普曼 Yelena BRONEVETSKY Y·布朗 韦茨基	A61K 35/17, A61K 35/28, G01N 1/34	40010503	CN109952106
Berkeley Lights, Inc. 伯克利之光生命 科技公司 Kevin T. CHAPMAN 凯文·T·查普曼 Mark P. WHITE M·P· 怀特 Xiaohua WANG 汪晓 华 Minha PARK M·帕克 Guido K. STADLER G·K·斯塔德勒 Randall D. Jr. LOWE R·D·小罗威 Xiao GUAN RADSTROM 关晓 Jason M. MCEWEN J·M·麦克尤恩 Gang F. WANG 王钢 锋 George L. FOX G·L· 福克斯 Peggy A. RADEL P·A·拉德爾	C07K 16/00, C07K 16/28, C07K 16/30, G01N 33/569	40010504	CN109952313
Berkeley Lights, Inc. 伯克利之光生命 科技公司	B01L 3/00, G01N 33/558	40010141	CN109922885
Berlin-Chemie AG	A61K 47/18, A61K 47/20, A61K 9/20, A61K 31/198	40010203	EP3576795

分項名稱 Section Name: 記錄請求的發表 (按申請人姓名 / 名稱排列) Requests to Record Published (Arranged by Name of Applicant)

Bio-Rad Europe GmbH	G01N 33/49, G01N 21/07, G01N 15/04	40010421	EP3502689
Biomerica Inc. ZACKARY IRANI-COHEN ELISABETH LADERMAN	G01N 33/543, G01N 33/564	40010024	EP3497447
Bioverativ Therapeutics Inc.	C12N 15/00, C12P 21/04, C07K 14/755, C12P 21/06, C12N 9/60, C12N 9/64	40010255	EP3508573
Bioverativ Therapeutics Inc.	A61K 38/37, C07K 14/755, C07K 16/00, A61K 47/62	40010284	EP3505179
BlackBerry Limited	H04W 36/14, H04W 36/00, H04W 28/22	40010046	EP3499967
BlackBerry Limited	H04W 48/08, H04W 80/02, H04W 84/12, H04W 48/10, H04W 48/18	40010331	EP3565315
Boehringer Ingelheim Animal Health USA Inc. The United States of America, as represented by the Secretary of Agriculture	A61K 39/145, A61K 39/00	40010482	EP3528842
Boehringer Ingelheim Animal Health USA Inc.	A61K 31/42, A61K 31/422, A61K 31/4985, A61K 31/194, A61K 31/27, A61K 31/365, A61K 31/7048, A61K 31/325, A61K 31/437, A01N 43/80, C07D 261/04, A23K 20/00, A61K 9/00, A61K 45/06, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/32, A61K 47/36, A61K 47/42, A61K 47/44, A61P 33/10, A61P 33/14	40010230	CN110403937
Boehringer Ingelheim Animal Health USA Inc.	G01N 33/08, A01K 45/00	40010268	EP3504547
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/135, C07K 14/32, A61K 39/00, A61K 39/385, C07K 14/005, C12N 7/00	40010377	EP3539566
Boehringer Ingelheim International GmbH	C07K 16/28, A61P 35/00	40010548	EP3559040

Bristol-Myers Squibb Company	C07D 471/04, C07D 491/04, A61K 31/4375, A61P 11/00	40009959	EP3538525
Bristol-Myers Squibb Company	C07D 403/12, C07D 401/12, C07D 237/24, C07D 401/14, C07D 413/14, C07D 403/14, C07D 413/12, C07D 417/12, C07D 417/14, A61K 31/501, A61K 31/50, A61K 31/5377, A61K 31/506, A61K 31/513, A61P 29/00, A61P 37/00	40010074	EP3495358
British American Tobacco (investmen ts) Limited	A24F 47/00, A61M 15/06	40010287	EP3496556
Btimes Technologies (BeiJing) Co., Ltd. 北京皓世成 業科技有限公司	F16M 11/38, F16M 13/02, H04M 1/04	40010428	CN110131554
CALITHERA BIOSCIENCES, INC.	A61K 31/433, A61K 31/501, A61P 35/00, C07D 417/02, C07D 417/14	40010184	CN110139649
CARSGEN THERAPEUTICS CO., LTD. 科濟生物醫藥 (上海) 有限公司	C07K 16/28, C12N 15/13, C12N 15/63, C12N 7/01, G01N 33/68, G01N 33/574, C07K 19/00, C12N 5/10, A61K 39/395, A61K 35/17, A61P 35/00	40010512	EP3572427
CDA RESEARCH GROUP, INC. CDA 研 究集团股份有限公司	A61Q 11/00, A61K 8/19, A61K 33/34	40010090	CN109922865
CELLECTIS	C07K 14/705, C07K 14/725, C07K 16/28, C12N 5/0783, A61K 35/17, A61K 39/395, A61P 35/00	40010356	CN109897100
CEN BANGJIE 岑邦杰	F24F 3/16, F24F 13/28	40010360	CN110345580
CERTINA SA	G04B 19/28	40010003	CN109946946
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	C07D 487/04, A61K 31/519, A61P 37/00, A61P 11/00	40010452	CN110062758
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 45/06, A61K 35/00, A61K 31/58	40010458	CN110099695

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 5/00	40010144	EP3567785
CHINA MOBILE COMMUNICATION LTD., RESEARCH INSTITUTE 中国移动 通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限 公司	H04W 36/10	40010135	EP3570593
CHINA MOBILE COMMUNICATION LTD., RESEARCH INSTITUTE 中国移动 通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限 公司	H04W 48/18	40010134	EP3567935
CHROMALEONT SRL 赫洛马莱翁特责任有限 公司	G01N 30/86	40010168	CN109997040
CHU Sainte- Justine	C12Q 1/68, C07H 21/04, C12Q 1/02, C40B 30/04, C40B 40/06, G01N 33/48	40010559	EP3504345
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制药株式会社	C12Q 1/06, G01N 33/15, G01N 33/50	40010343	CN110214192
CIAMBELLA LTD. 西 安姆贝拉有限公司 LEONELLI, Jean- Baptiste 吉恩-巴普 蒂斯特·莱奥内利 CHANDARIA, Trisala 特里萨拉·坎 达利亚	H04L 29/08, H04L 29/06	40009973	CN109891854
CINKATE PHARMACEUTICAL INTERMEDIATES CO., LTD. 欣凱醫藥 化工中間體(上海)有限	C07J 73/00, A61K 31/585, A61P 35/00, A61P 35/02, A61P 37/06	40009930	CN109942665

公司 CINKATE PHARM TECH (SHANGHAI) CO., LTD. 欣凱醫藥 科技(上海)有限公司			
CIPHEROME, INC.	C12Q 1/68, G01N 33/15, G16C 20/00, C12Q 1/6883	40010016	EP3495504
CJ CHEILJEDANG CORPORATION CJ 第 一製糖株式會社	A23C 9/13	40010124	CN110049682
COMPOSECURE, LLC 安全创造有限责任公司	B32B 33/00, B42D 25/00, G06K 19/077, B44D 5/00, B32B 15/00, C23C 22/00	40010582	CN110248809
COMPOSECURE, LLC 安全创造有限责任公司	G06K 19/067, G06K 19/07, G06K 19/073, G06K 19/077	40010590	CN110168567
CONVERTER MANUFACTURING, LLC 转化器生产有限责 任公司	B29C 51/14, B29C 51/30, B65D 1/36	40010283	CN110545984
COUPLER SOLUTIONS LIMITED 库珀勒尔解 决方案有限公司	E04C 5/16	40010350	CN109963992
CROWN BIOSCIENCE INC. (TAICANG) 中 美冠科生物技術(太倉) 有限公司	C12Q 1/6886, G01N 33/574	40010600	CN110520543
CSL LIMITED	C07K 14/775, A61P 9/10	40010383	EP3502131
CTTQ-Akeso (ShangHai) Biomed. Tech. Co., Ltd.	C07K 16/28, C12N 15/13, C12N 5/20, G01N 33/68, G01N 33/577, A61K 39/395, A61P 35/00, A61P 35/02	40010330	EP3505535
CURIRX INC.	A61K 9/127, A61K 9/19, A61K 9/16, A61K 31/165, A61K 38/40, A61K 31/352, A61K 38/13, C07K 16/32, C07K 16/24	40010057	EP3493790
CURIS, INC. 柯瑞斯 公司	C07D 495/04	40009962	CN109923117
CYPRESS BIO-TECH COMPANY LIMITED 柏桥生物科技有限公司	D06M 23/10, D06M 15/53	40010311	CN110234806
Cancer Research Technology Limited	C07D 471/04, C07D 519/00, A61K 31/519, A61P 35/00	40010173	EP3575299

Canon Kabushiki Kaisha	G03G 21/18	40010065	CN110442004
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/00	40010068	CN110442005
Canon Kabushiki Kaisha	G03G 21/16, G03G 21/18	40010069	CN110442003
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00, G03G 21/16	40010071	CN110456625
Caribou Biosciences, Inc.	C12N 15/10, C12N 15/11, C12N 15/113	40010042	EP3564371
Celgene Corporation 細胞基因公司	A61K 9/20, A61K 31/53	40010581	EP3509570
Agios Pharmaceuticals, Inc. 安吉奧斯醫藥有限公司			
Celgene International II Sàrl	C07D 491/02, A61K 31/407, A61P 35/00	40010564	EP3500576
Cognition Therapeutics, Inc.	C07D 209/44, C07D 403/06, C07D 491/056, A61P 25/00, A61K 31/4035, A61K 31/496, A61K 31/5377, A61K 31/416	40010047	EP3498692
Columbia Sportswear North America, Inc.	D06M 11/46, D06M 11/44, D06M 17/00, A41D 13/002, C09D 1/00, C09D 7/61, C09D 5/00, C01G 23/047	40009924	EP3565924
Coral Chung 科洛尔·钟	A45F 3/02, A45F 3/04	40010328	CN109922689
Corcept Therapeutics, Inc.	A61K 31/337, A61K 31/513, A61K 31/7068, A61K 31/4745	40010340	EP3509584
D. SWAROVSKI KG D·施华洛世奇两合公司	H01L 31/042, H01L 31/054, A44C 15/00, A44C 17/00, G06F 3/044	40009963	CN109874348
DALI SYSTEMS CO. LTD. 大力系统有限公司	H04W 88/08, H04W 4/70	40010032	CN109982454
DALI SYSTEMS CO. LTD. 大力系统有限公司	H04B 7/024	40010189	CN109981149
DECEUNINCK NORTH AMERICA, LLC 德塞尤尼克北美有限责任公司	E04B 1/61, E04B 1/14, E04B 2/00, E06B 1/26, E06B 1/36, E06B 1/52, E06B 3/22	40010477	CN109963991

DEPUY SYNTHES PRODUCTS, INC.	H04N 7/18, G16H 40/63	40010236	CN109905669
DEUTSCHES KREBSFORSCHUNGSZE NTRUM RUPRECHT-KARLS- UNIVERSITÄT HEIDELBERG	C07D 295/145, C07B 59/00, A61K 51/04, A61P 35/00, C07D 257/02	40010018	EP3495355
DEXERIALS CORPORATION	C08J 5/18, B32B 7/02, B32B 27/20, H01B 5/16, H01R 11/01	40010233	CN109996838
DIVX, LLC 帝威视有 限公司	H04L 29/06, G06F 15/16, H04L 12/24, H04L 12/26, H04N 21/25, H04N 21/262, H04N 21/45	40010448	CN110268694
DIVX, LLC 帝威视有 限公司	G06F 15/16, H04N 9/80, H04N 5/91	40010466	CN110073341
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/20, H04S 5/00	40010248	CN110085239
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/02	40010359	CN110047496
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/02	40010362	CN110415712
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/02, G10L 21/038, G10L 21/0388	40010363	CN110265047
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/46, H04N 19/85, H04N 19/98	40010357	CN110267046
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 9/31, H04N 5/04, G09G 3/00, G09G 3/20, G09G 3/34	40010358	CN110177260
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, H03G 7/00, H03G 9/00	40010361	CN109920440
DOLBY LABORATORIES LICENSING	H04N 19/186, H04N 19/70, H04N 19/46,	40010573	CN109937572

CORPORATION 杜比實 驗室特許公司	H04N 21/235, H04N 21/84		
DOLBY LABORATORIES LICENSING CORPORATION 杜比實 驗室特許公司	H04N 19/184, H04N 19/467, H04N 19/36	40009915	CN109889843
DONGGUAN ZHENXING-BEITE MEDICINE TECHNOLOGY CO., LTD. 東莞市真興貝特 醫藥技術有限公司	C07D 487/04, A61K 31/4985, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/02, A61P 19/02, A61P 13/12, A61P 11/06	40010470	EP3569602
DRAWBRIDGE HEALTH, INC.	A61B 5/15	40010568	EP3568076
DSM IP Assets B.V. 帝斯曼知識產權 資產管理有限公司	A23D 9/007, A23D 9/013, A23D 9/04	40010310	CN109924268
Daiichi Sankyo Company, Limited	A61K 31/444, A61K 9/20, A61K 47/12, A61K 47/18, A61K 47/26, A61K 47/32, A61K 47/36, A61K 47/38, A61P 7/02	40009938	EP3549585
Dermira, Inc.	C07D 207/12, A61K 31/401, A61P 43/00	40010076	EP3494106
Dia Pharmaceutical Co., Ltd. MORIKANE Daizou	A61K 9/08, A61K 31/185, A61K 47/26, A61K 9/12, A61P 11/04, A61P 1/02, A61P 29/00	40009907	CN109549920
Discuva Ltd.	C07D 413/12	40010325	EP3500567
Dolby International AB	H04N 19/70, H04N 19/31, H04N 21/2343, H04N 21/235, H04N 19/172	40010352	EP3541077
Dolby Laboratories Licensing Corp.	G06F 3/14, G09G 5/00, G06T 5/00, G09G 5/10, H04N 19/40	40010382	EP3514677
Dyax Corp.	G01N 33/50, C12Q 1/68	40010114	EP3513188
Dyax Corp.	G01N 33/68	40010115	EP3513197
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	A61K 9/70, A61K 9/00, A61K 9/10	40010567	CN110446491
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	A61K 9/70, A61K 9/00, A61K 9/10, A61K 47/12, A61K 47/24, A61K 47/30	40010588	CN110461312
E INK CORPORATION 伊英克公司	G09G 3/34	40010563	CN110462723

EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40009985	EP3494930
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61F 2/95	40009986	EP3494929
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40009987	EP3498225
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40010507	CN109952077
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 19/00, A61Q 13/00	40010575	CN109963544
ELI LILLY AND COMPANY	C07D 239/48, A61K 31/505, A61P 1/14	40010000	EP3497086
ENVIROLYTICS, LLC 环境学有限责任公司	G01N 1/22, G01N 21/15, G01N 35/00	40010450	CN110168345
EQUALAIRE SYSTEMS, INC. 伊夸 莱尔系统公司	B60C 23/00, B60C 23/02, B60B 35/00	40010467	CN110023109
ESBATEch, an Alcon Biomedical Research Unit LLC	C07K 16/00	40010147	EP3498731
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	B05B 11/00, A47K 5/12, A47K 5/14	40010056	CN110382122
ETA SA MANUFACTURE HORLOGÈRE SUISSE	B65G 27/00, B65G 47/90, G04D 1/00	40010006	CN109941682
EYE CARE INTERNATIONAL, LLC	A61K 35/16, A61K 35/51, A61K 31/722, A61P 27/02, A61P 27/04	40009946	CN109862899
Edwards Lifesciences Corporation	A61F 2/24	40009983	EP3494928
Edwards Lifesciences Corporation	A61F 2/24	40010103	EP3501455
Edwards Lifesciences Corporation	A61F 2/24	40010099	EP3498226
Electric Shuffle IP Limited	A61F 13/213, A61F 13/428, A61F 13/46, A61F 13/75, A63B 67/14, A63B 24/00	40010339	EP3565646

Ember Technologies, Inc.	A47J 36/24, A47J 36/26, A47G 19/12, A47G 19/14, A47J 41/00, A47G 19/22, A61J 9/00	40010375	EP3510903
Envisia Therapeutics Inc.	A61F 9/00, A61M 5/158	40010444	EP3506863
Exosome Diagnostics, Inc.	C12Q 1/6886	40010078	EP3495509
F. HOFFMANN-LA ROCHE AG	C07D 487/04, A61K 31/519, A61P 29/00, A61P 11/06	40010369	CN109970743
F. HOFFMANN-LA ROCHE AG	C12M 1/36, C12M 1/34	40010519	CN110023482
F. HOFFMANN-LA ROCHE AG	C07K 16/28, A61K 39/00	40010550	CN109963871
F. HOFFMANN-LA ROCHE AG	A61B 5/00, A61B 5/145	40010026	CN109890268
F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/1455	40010438	CN109922730
F. Hoffmann-La Roche AG 霍夫曼-拉羅奇有限公司	A61K 39/395, A61K 45/06, A61K 31/337, A61K 31/517, A61K 31/513, A61K 31/7068, A61K 33/24, A61K 31/475, A61P 35/00	40010257	CN109908341
F.LLI RIGHINI S.R.L. 弗利里吉尼有限公司	F16L 1/23, B66C 1/42, E21B 19/06, F16L 1/20	40010561	CN110023664
FACTOR BIOSCIENCE INC.	C07H 21/02, A61K 31/7115, A61P 3/00, A61P 3/06, A61P 3/10, A61P 1/16, A61P 29/00, A61P 35/00, A61P 11/00, A61P 9/00	40010551	EP3500585
FLUIDION SAS 富陆意迪恩股份公司	G01N 1/28	40010183	CN110352344
FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	G10L 19/028	40010190	EP3506260
FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	G10L 19/008	40010211	EP3506259
FUJIFILM Corporation 富士胶片株式会社	C07K 7/56, C07K 1/00, C07K 14/00, C12P 21/02, C12P 21/04, C40B 30/04, C40B	40010595	CN110475785

	50/06, G01N 33/15, C12N 15/09, C40B 40/08, C40B 40/10		
FUJIFILM Corporation 富士胶 片株式会社	C07D 417/04, A61K 31/4439, A61K 31/496, A61K 31/506, A61K 31/5377, A61K 31/5383, A61K 31/551, A61P 31/20, A61P 43/00, C07D 417/14, C07D 498/04	40010596	CN110475775
FUJIFILM Corporation 富士胶 片株式会社 FUJIFILM Toyama Chemical Co., Ltd. 富士胶片富山化 学株式会社 NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY 国立研 究开发法人产业技术综 合研究所	A61K 31/4704, A61K 31/4709, A61K 31/4725, A61K 31/497, A61K 31/5377, A61P 35/00, A61P 35/02, A61P 43/00	40010210	CN110430878
FURUKAWA ELECTRIC CO., LTD. NIPPON TELEGRAPH AND TELEPHONE CORPORATION	G02B 6/04, G02B 6/44	40010514	CN110088654
Farouk Systems, Inc.	A45D 2/00, A45D 1/04	40010516	EP3518704
Ferentini, Gabriele Ubaldo Ferentini, Fabio	A61F 9/007	40010130	EP3518846
Financial & Risk Organisation Limited 金融及风险 组织有限公司	G06F 16/901	40009934	CN109937415
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 劳恩霍夫应用研究促进 协会	G01S 5/02, G01S 11/00, G01S 13/74, G01S 5/06	40009957	CN110168396
Futurebay Limited	F01K 23/04, F01K 3/12, F01K 23/02	40010267	EP3497308
GATEWAY AUTOART LIMITED 港威奥图亚 有限公司	B29C 45/26, B29L 31/40	40010309	CN110450350

GATEWAY AUTOART
JAPAN CORPORATION
港威奥图亚日本公司

GB II CORPORATION DBA COLUMBIA RIVER KNIFE AND TOOL COMPANY	B26B 1/04, B26B 1/10	40010232	CN109940663
GE HEALTHCARE BIO-SCIENCES AB	B01D 15/22, G01N 30/60	40010237	CN109906108
GENENTECH, INC.	A61K 47/68, A61P 35/00	40010062	EP3496763
GENERAL ELECTRIC TECHNOLOGY GMBH	H02J 13/00, H02J 3/38	40010578	EP3501083
GEOBRUGG AG 集奥布 魯克有限公司	E01F 7/04	40010208	CN110226008
GOGO LLC	H04L 29/06, H04B 7/185, H04L 29/08	40009948	CN110063047
GRACENOTE, INC. 格雷斯诺特公司	G06F 16/683, G06K 9/00, H04H 60/43, H04H 60/58, H04H 60/59, H04N 21/234, H04N 21/439, H04N 21/44, H04N 21/462, H04N 21/81	40010385	CN110516111
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04M 1/02, H04M 1/03	40010395	EP3506608
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	G06F 9/445	40010396	CN109976821
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	H04M 1/02, G06F 1/16	40010397	CN110120991
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	H04N 5/225, H04M 1/02, G06F 1/16	40010398	CN110072038
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	H04B 1/40, H04B 1/401, H04B 1/50, H04L 5/00, H04W 88/06	40010399	CN110278007
GUANGDONG OPPO MOBILE TELECOMMUNICATION	C03C 21/00	40010400	CN109987858

S CORP., LTD. 广东
欧珀移动通信有限公司

GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶特醫藥科技有限公司	A61K 45/06, A61K 35/768, A61K 48/00, A61P 35/00	40010205	EP3500307

GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶特醫藥科技有限公司	A61K 45/00, A61K 45/06, A61K 35/768, A61P 35/00	40010206	EP3500304

GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶特醫藥科技有限公司	A61K 35/768, A61K 31/404, A61K 45/06, A61P 35/00, A61K 31/427	40010207	EP3500281

GUIDED THERAPY SYSTEMS, L.L.C.	A61N 7/02, A61B 8/08	40009970	EP3505217

GUYRE, Matthew 馬修·蓋爾	G10D 13/00	40010281	CN109923607

Genethon CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	C12N 15/864, A61K 48/00	40010155	EP3505635

Genomsys SA	G06F 3/00, G06F 17/30, G06F 3/048, G06F 19/00, G06F 9/46, G06F 19/28	40009953	EP3526657

Genomsys SA	G06F 19/20	40009954	EP3526707

Genomsys SA	G06F 17/30, G06F 19/00	40009955	EP3526694

Genomsys SA	G06F 19/28, G06F 19/22	40009956	EP3526710

Geron Corporation	A61K 31/70	40009942	EP3494975

Geron Corporation	C12Q 1/68, G01N 33/533, A61K 31/7125, A61K 45/06, G01N 33/574, A61P 35/00, C12Q 1/6886	40010121	EP3495495

Gilead Sciences, Inc.	A61K 31/706, A61P 31/16, C07D 487/04	40010164	EP3505173

Giveler LLC 蓋維萊爾有限責任公司	B65D 47/06	40010100	CN109890720

GlaxoSmithKline Intellectual Property (No.2) Limited	C07D 215/227, C07D 215/44, C07D 215/46, C07D 215/48, A61K 31/4706, A61K 31/4709, A61K 31/4375, C07D 401/04, C07D 401/12, C07D 401/14, C07D 405/04, C07D 405/14,	40010332	EP3511323

	C07D 409/12, C07D 409/14, C07D 413/12, C07D 413/14, C07D 417/12, C07D 417/14, C07D 471/08, C07D 487/08		
Global Reach Technology, Inc. 全球里馳科技公司	H04L 29/06	40010571	EP3526947
Globus Medical, Inc.	A61B 5/113, A61B 34/30, A61B 17/34, A61B 34/20, A61B 34/10	40010349	EP3510927
Greyscan Pty Ltd	G01N 27/447, G01N 27/26, B01D 57/02, G01N 33/487	40010019	EP3497436
Grünenthal GmbH	A61K 9/08, A61K 47/14, A61K 31/137	40009919	EP3515412
Grünenthal GmbH	C07D 405/04, C07D 413/04, A61K 31/351, A61P 25/02, A61P 25/08, A61P 25/18, A61P 25/28	40010011	EP3495360
Guangdong Sirui Optical Co., Ltd	F16M 11/32, F16B 7/10	40009916	EP3467369
HEC High End Coating GmbH	C23C 14/20, B05D 5/06, B05D 7/00, C23C 14/00	40010261	EP3498883
HEC High End Coating GmbH	C23C 14/00, C23C 14/20, B05D 5/06, B05D 7/00	40010262	EP3498879
HITACHI ZOSEN CORPORATION 日立造船株式會社	E02B 3/02, E02B 3/18	40010378	CN110130268
HOVR PATENTS INC.	A47B 96/06, F16B 12/26	40009975	EP3496572
HUAWEI TECHNOLOGIES CO., LTD. 華為技術有限公司	H01Q 1/24, H01Q 5/307, H01Q 13/10, H01Q 21/24, H01Q 21/28	40010545	CN110546812
Hanmi Pharm. Co., Ltd.	C07K 14/605, A61K 38/26, A61P 3/04	40010066	EP3575314
Hanmi Pharm. Co., Ltd.	A61K 47/60, A61K 47/68, A61K 38/28	40010529	EP3578204
Hanmi Science Co., Ltd.	C07D 401/12	40010388	CN110003174
Heidelberg Pharma Research GmbH	A61K 47/68, A61P 35/00	40010142	EP3558390
HematoLogics, Inc.	G01N 33/50, G01N 33/52, G06F 19/10	40010122	EP3516391

Hitachi Building Systems Co., Ltd. 株式会社日立大厦系统	B66B 5/00	40010422	CN110498310
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 西奈山伊坎醫學院	A61K 31/44, A61P 35/00, C07D 213/81	40010493	CN110072526
ICEE HOLDINGS PTY LTD ICEE 控股有限公司	B29C 44/04, B65D 1/22, B29C 44/58	40010494	CN110290908
IDAC Holdings, Inc.	H04B 7/06, H04B 7/0417	40010296	EP3497811
ILLUMINA, INC.	G06F 19/18, G06F 19/22	40010152	EP3571613
ILLUMINA, INC. 伊路米纳有限公司	G16B 20/00	40010599	CN110168648
IMMUNOMEDICS, INC.	A61K 31/35, A61K 31/52, A61K 31/337, A61K 31/365, A61K 39/395, A61K 45/06, A61K 47/68, C07K 16/18, C07K 16/28, C07K 16/30	40010186	CN110392570
IMMUNOVATIVE THERAPIES, LTD.	A61K 39/00, A61K 39/44, A61K 39/39, A61K 39/395, A61P 35/00, A61P 31/00, A61P 31/12, A61P 31/04, A61P 1/16, A61P 31/20, A61P 31/14, A61P 31/18, A61P 31/06, A61P 1/02, A61P 11/06, A61P 37/08, A61P 39/06	40010200	CN109876138
IN-BETWEEN SA 中間股份有限責任公司	A01D 44/00	40009978	CN109922653
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/46, C12N 15/13, C12N 15/70, C12N 15/85, C12N 5/10, C12N 1/21, A61K 39/395, A61P 37/02, A61P 29/00, A61P 31/00, A61P 35/00	40010370	CN109970860
INPRENHA BIOTECHNOLOGIA E DESENVOLVIMENTO AVANÇADO LTDA-ME UNIVERSIDADE DE SÃO PAULO - USP	A61K 38/17, A61P 15/08	40010307	CN109966474
INTEL CORPORATION 英特尔公司	G06F 15/177	40009903	CN109074346

IONICS FRANCE	C23C 14/08, C23C 14/48, C30B 29/20, C30B 33/00, C23C 14/58	40010228	CN110392745
IONICS FRANCE	C23C 14/00, C23C 14/48, C30B 29/20, C30B 33/04, G06F 3/044, C30B 31/22, H04M 1/02, H04M 19/04	40010496	CN110431250
IOVANCE BIOTHERAPEUTICS, INC.	C07K 16/28	40009925	CN109843921
IRIS INTERNATIONAL, INC. 艾瑞斯国际有限 公司	G16H 30/40, G16H 10/40	40010506	CN109952614
ISHIHARA SANGYO KAISHA, LTD. 石原 产业株式会社	C01G 45/00, C09K 3/00	40010040	CN110402237
Illumina, Inc.	C12Q 1/68, C12N 15/11, C40B 50/06	40010085	EP3495498
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 14/725, C07K 14/78	40010473	EP3500593
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C12N 15/90, C12N 13/00	40010472	EP3541947
Inbiose N.V.	C12R 1/19, C07K 14/245, C12N 15/70	40010193	EP3517631
Incyte Corporation	C07D 471/04, A61K 31/437, A61P 35/00	40010119	EP3510032
Incyte Holdings Corporation	C07D 471/14, C07D 471/22, C07D 491/22, C07D 495/14, C07D 498/14, A61K 31/519, A61K 31/4375, A61P 35/00, A61P 1/16, A61P 11/00, A61P 19/02	40010075	EP3495367
Inner Mongolia Mengniu Dairy (Group) Co., Ltd. 內蒙古蒙牛乳業(集團) 股份有限公司	A23C 1/16	40010326	CN109907109
Intekrin Therapeutics, Inc.	A61K 31/7088, C07H 21/04, C12N 15/113, C12Q 1/68	40010577	EP3500269
InterDigital VC Holdings, Inc. 交 互數字 VC 控股公司	H04N 19/13, H04N 19/91, H04N 19/157, H04N 19/18	40010162	CN109923861

Intercept Pharmaceuticals, Inc. 英特塞普特医药品公司	A61K 31/56, A61K 31/133, A61K 31/575, C07J 5/00, C07J 9/00, C07J 31/00	40010220	CN110430882
JAIN, Deepak 迪帕克·簡 BERTRAM, Timothy A. 蒂莫西·A·伯特倫	A61K 35/22, A61P 13/12	40010112	CN109890397
JANSSEN BIOPHARMA, INC.	C12N 15/113, A61K 31/712, A61K 31/7125, C07H 21/02	40010502	EP3512949
JCS Biotech Pte Ltd	A61L 9/14	40010569	EP3503932
JCU CORPORATION 株式会社杰希优 CHUO KIKAI CO., LTD 中央机械株式会社	C23C 18/31, C25D 5/56, C25D 7/06	40010249	CN110114506
JIANGMEN PENGJIANG TIANLI NEW TECH CO., LTD. 江門市蓬江區天利新科技有限公司	H05B 33/08	40010251	CN110300478
JIANGMEN PENGJIANG TIANLI NEW TECH CO., LTD. 江門市蓬江區天利新科技有限公司	H05B 33/08	40010252	CN110418456
JIANGZHONG PHARMACEUTICAL CO., LTD. 江中药业股份有限公司	A61K 36/8964, A61K 36/896, A61K 36/73, A61K 36/481, A61K 36/36, A61K 36/344, A61K 36/258, A61K 36/074, A61K 36/068, A61P 43/00, A61P 37/08, A61P 37/04, A61P 31/18, A61P 17/16, A61P 15/10, A61P 11/06, A61K 9/48, A61K 36/738, A61K 9/16	40009929	EP3560507
JMH CONSULTING GROUP, LLC JMH 咨询集团有限责任公司	A42B 3/04, F41H 1/04	40010505	CN109922680
JMS CO., LTD. 株式会社 JMS	A63B 23/03	40010175	CN110038264
JOINT STOCK COMPANY "BIOCAD"	A61K 39/395, A61P 37/00	40010132	CN110536698
JPMorgan Chase Bank, N.A.	G06Q 20/40, G06Q 20/04, G06Q 20/10, G06Q 20/38	40010271	GB2574147

JUMIO CORPORATION 居米奧公司	G06F 21/32, G06K 9/00, G06F 21/45	40010221	CN110214320
JUNTTAN OY	E02D 7/10, B25D 9/18	40010146	CN110023571
Janssen Biotech, Inc.	A61K 39/00, C07K 16/28	40010117	EP3512541
Janssen Biotech, Inc.	C07K 14/735, C07K 16/18, C07K 16/28	40010266	EP3497120
Janssen Pharmaceutica NV	A61K 45/06, A61K 31/135, A61P 25/24	40010199	EP3501542
Japan Tobacco Inc. 日本煙草產業株 式會社	A24D 3/02, A24D 3/06, A24D 3/08, A24D 3/14, A24B 15/30, A24B 15/34	40009905	CN109480330
Jerome SCHENTAG J·深塔格 Joseph M. FAYAD J·M·法耶德	A61K 45/06, A61K 31/44, A61K 31/7056, A61K 38/21, A61K 47/60, A61P 1/16, A61P 31/14, A61P 35/00	40010279	CN110152000
Jiangsu Nhwaluokang Pharmaceutical Research and Development Co., Ltd. 江蘇恩華絡康藥 物研發有限公司	C07J 41/00, C07J 43/00, C07J 51/00, C07J 7/00, A61K 31/57, A61K 31/58, A61K 31/662, A61P 25/00, A61P 25/20, A61P 37/06, A61P 35/00, A61P 25/08	40010035	EP3549945
Johnson & Johnson Consumer Inc.	A61F 13/472, A61F 13/475, A61F 13/511, A61F 13/533, A61F 13/536	40010163	EP3510982
Juno Therapeutics, Inc.	G01N 33/543, C12N 5/00	40010116	EP3504550
Juno Therapeutics, Inc.	C12M 1/00, C12M 3/06	40010118	EP3510136
Juul Labs, Inc.	A61M 15/06, A47F 47/00, A61M 11/04, A61M 16/00	40010077	EP3493869
K.L.R.M., LLC K·L·R·M·有限公司	A61K 36/9068, A61K 31/198, A61K 36/185, A61K 36/77	40010195	CN110087664
KENYON INTERNATIONAL, INC.	A47J 27/62, G01K 7/04, H05B 3/68	40010341	EP3531881
KERAMEDIX INC. 凯 拉麦迪克斯有限公司	A61K 38/17, A61K 9/00, A61K 47/20, A61K 47/22, A61K 47/10	40010031	CN110312519
KIOMED PHARMA 考麦 德制药公司	C08B 37/08, A61K 37/722, C08L 5/08	40010282	EP3510050

KIOMED PHARMA 考麦 德制药公司	C08B 37/08	40010177	EP3510051
KITE PHARMA EU B.V.	C07K 14/74	40009994	EP3497121
KLÜBER LUBRICATION MÜNCHEN SE & CO. KG UNIVERSITÄT BIELEFELD	C10M 105/40, C10M 105/42	40010234	CN110431218
KOATSU CO., LTD. 株式会社高压	A62C 31/02	40010459	CN110099725
KOSE CORPORATION 株式會社高絲	C08G 18/62, C08G 18/48, C08G 18/72, C08L 75/04	40010594	CN110446735
KOSUGE Katsuhiko	A45B 11/02, A45B 25/02	40010479	CN109963479
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技术有限公司	G06Q 30/02, G06Q 20/38, G06Q 50/12	40010344	CN110111132
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技术有限公司	G06Q 30/06, G06Q 50/12	40010345	CN110009450
Kala Pharmaceuticals, Inc.	A01N 43/90, A01N 43/80	40010593	EP3509421
Kansas State University Research Foundation The United States of America as represented by the Secretary of Agriculture	C12N 15/40, C12N 15/63, C12N 5/10, C07K 14/005, C07K 14/175, C07K 16/10, A61K 39/12, A61P 31/14, G01N 33/53, G01N 33/569	40010429	EP3511417
Karl, Christoph	A61F 2/28, A61F 2/30	40010335	EP3538029
L.E.A.F Holdings Group LLC	A61K 45/06, A61P 35/00, A61K 31/517	40010086	EP3496757
L.E.A.F Holdings Group LLC	A61K 45/06, A61P 35/00, A61K 31/517	40010338	EP3496756
LANDA CORPORATION LTD. 兰达公司	B41J 2/01, B41J 29/393	40010324	CN109940988
LANDA CORPORATION LTD. 兰达公司	B41J 2/01, B41J 29/393	40010327	CN109940987
LAUNCHPAD MEDICAL, INC	A61K 33/42, A61K 33/24	40010229	EP3496729

LEKO FRANCE 勒克法 国公司	E04B 1/10, E04B 2/70, E04C 2/12, E04C 2/296, B32B 3/10, B27M 3/00, E04B 1/26	40010540	CN109963988
LG ELECTRONICS INC. LG 电子株式会 社	H04W 72/04	40010597	CN110583071
LG HOUSEHOLD & HEALTH CARE LTD 株式会社 LG 生活健康	C11D 10/04, C11D 17/08, A61Q 19/10, A61Q 19/00, A61K 8/36, A61K 8/44, A61K 8/34	40010139	CN109897745
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	G06Q 50/10, A45D 44/02, H04N 5/225, G06Q 30/02, A45D 44/00	40010539	CN110235169
LPG SYSTEMS LPG 系 統公司	A61H 7/00	40010517	CN110545778
LUTRON KETRA, LLC 路创凯特拉有限责任公 司	G09G 3/20, G09G 3/22, G09G 3/30, G09G 3/32, H05B 33/02, H05B 33/08, H05B 37/02	40010453	CN109997182
LUTRON KETRA, LLC 路创凯特拉有限责任公 司	H05B 33/02, H05B 33/08, H05B 37/02, G06F 3/048	40010464	CN109952812
Laboratory Corporation of America Holdings	C12Q 1/00, C12Q 1/37, G01N 33/68	40010286	EP3526339
Laboratory Corporation of America Holdings	G01N 33/53	40010347	EP3526604
Level 3 Communications, LLC	G06F 15/16	40010058	EP3500939
Lion TCR Pte. Ltd.	C07K 14/725, C12N 15/12, C12N 15/63, A61K 38/17, A61P 31/00, A61P 31/20, A61P 35/00	40010070	EP3515935
MACHET, Jeremy	H04L 9/32, G06F 21/64	40010214	EP3497881
MASCHINENFABRIK REINHAUSEN GMBH	H03K 17/082, H03K 17/18, H03K 17/74, H03K 17/08	40009914	EP3449572
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工學院 NATIONAL UNIVERSITY OF SINGAPORE 新加坡國 立大學	A61K 39/12, A61K 39/395, C07K 16/10, C07K 14/18, A61P 31/12, A61K 39/00	40010591	CN109996560

MAX CO., LTD. 美克 司株式会社	B65H 75/14, B65H 75/18	40010355	CN109941836
MAXWELL TECHNOLOGIES, INC.	H01M 4/04, H01M 4/1391, H01M 4/485, H01M 4/62, B01J 2/16, B01J 8/18, B01J 8/38, H01M 10/052	40010277	CN109923698
MEDIMMUNE LIMITED	C07K 14/435	40010017	EP3495380
MEDIMMUNE LIMITED	C07K 16/22	40010498	EP3504236
MEDIMMUNE LIMITED	C07K 16/22	40010501	EP3504237
MERCK SHARP & DOHME CORP.	A61K 48/00, C07H 21/04	40010150	EP3572096
MERUS N.V. 美勒斯 公司	C07K 16/46, C07K 16/28, A61P 35/00, C07K 16/12	40009952	CN109983033
MERZ PHARMA GMBH & CO. KGAA 梅尔兹 制药公司	A61K 38/48, A61K 9/00	40010196	CN110430892
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F24F 7/007, F24F 11/62	40010457	CN110268201
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	G01L 5/00, G01L 3/00, G01R 31/34, H02K 15/02	40010460	CN110402377
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	B01D 53/26, F25B 1/00, F25B 13/00	40010445	CN110337321
MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电 器株式会社			
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	B01D 53/26, F25B 1/00, F25B 6/04, F25B 13/00, F28F 9/00	40010447	CN110290851
MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电 器株式会社			
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	B01D 53/26, F25B 1/00, F25B 6/04, F25B 13/00	40010468	CN110337320
MITSUBISHI ELECTRIC HOME			

APPLIANCE CO.,
LTD. 三菱电机家用电
器株式会社

MJN U.S. HOLDINGS LLC	A23L 33/00, A23C 9/20, A61K 31/702, A61K 31/7028, A23L 33/21	40010133	CN109890222
MJN U.S. HOLDINGS LLC	B65D 51/28, B65D 41/62, B65D 47/08	40010145	CN109906190
MONTRES BREGUET S.A.	G04B 13/00	40009926	CN109856947
MONTRES BREGUET S.A.	G04B 21/00	40010368	CN109960134
MONTRES BREGUET S.A.	G04B 1/16, G04B 13/02, G04B 31/00	40010374	CN109960130
MONTRES BREGUET S.A.	G04B 19/21, G04B 47/00, B43K 29/087	40010430	CN109960133
MOTOR COMPONENTS LLC 電機元件股份有限 公司	F04B 17/04, F04B 49/06, F04B 49/10, H02P 25/06	40009923	EP3483436
MTR Corporation Limited	B61L 25/04, B61L 1/16	40010269	GB2569452
MTS PERFORATOR GMBH	E21B 7/04	40010030	EP3510233
MTU FRIEDRICHSHAFEN GMBH	F01N 3/20, F01N 11/00, F01N 9/00	40010500	CN109952419
Magpul Industries Corp. 麦格普工业公 司	F41A 9/70	40010097	CN110017724
Mapi Pharma Ltd. MAPI 医药公司	A61P 25/00, A61K 38/02, A61K 38/10, A61K 38/16, A61K 9/14	40010052	CN110382052
Master Dynamic Limited 动力专家有 限公司	G06F 3/01	40009928	CN110325945
Maxwell Technologies, Inc.	B05D 5/12, H01G 9/008, H01G 9/048, H01G 11/70, H01G 11/86, H01G 11/24, H01G 11/40, H01M 4/04, H01G 9/04, H01G 11/28, H01G 11/38	40010276	EP3498385
MedImmune, LLC	A61K 39/395	40010027	EP3494992
MedImmune, LLC	A61K 39/395, A61K 47/68, C07K 16/18, C07K 16/30, G01N 33/574	40010481	CN109922832

Merus N.V.	A01K 67/027, C12N 15/85, C07K 16/00, C12N 5/10	40009909	EP3456193
Merus N.V.	A01K 67/027, C12N 15/85, C07K 16/00, C12N 5/10	40009910	EP3456192
Merus N.V.	A01K 67/027, C12N 15/85, C07K 16/00, C12N 5/10	40009911	EP3456191
Merus N.V.	A01K 67/027, C12N 15/85, C07K 16/00, C12N 5/10	40009912	EP3456190
Mesoblast, Inc. Central Adelaide Local Health Network Inc	A61K 35/28, C12N 5/077, C12N 5/0789, A61P 25/14, A61K 38/00, C12N 5/0775	40010333	EP3513797
Mevion Medical Technology Group Limited 邁勝醫療科 技集團有限公司	H05H 7/04, H05H 13/02, A61N 5/10, H05H 7/10	40009901	CN108770178
Mevion Medical Technology Group Limited 邁勝醫療科 技集團有限公司	A61N 5/10	40009902	CN108883295
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	H04L 29/08, G06F 11/07	40010544	CN110024359
Mitsubishi Electric Corporation 三菱电 机株式会社	F25C 1/24, F25D 17/08, F25D 21/04	40009950	CN109974361
Mitsubishi Heavy Industries Machinery Systems, Ltd.	G07B 15/00	40010336	GB2573214
NAL PHARMACEUTICAL GROUP LIMITED	A61K 38/31, A61K 38/38, A61K 38/22, A61K 38/16, C07K 14/765, C07K 14/655, C12N 15/62, A61P 5/02	40010491	EP3503911
NEENAH, INC. 尼纳 有限公司	B42D 25/324, B42D 25/373, B42D 25/24, B42D 25/29, B42D 25/425, B42D 25/455, B42D 25/46, B42D 25/47, B42D 13/00, D21H 19/66, D21H 21/14	40009947	CN109863035
NEXTCURE, INC.	A61K 39/00, C07K 16/28, C07K 16/44	40010180	EP3515478

NIHON MEDI- PHYSICS CO., LTD. 日本醫事物理股份有限 公司 TOKYO INSTITUTE OF TECHNOLOGY 國立 大學法人東京工業大學	C07C 309/76, A61K 51/00, A61K 51/04, C07B 59/00, C07C 41/22, C07C 43/174, C07C 309/77, C07D 401/14, C07D 471/04	40010592	CN110312704
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A41D 27/10, A41D 19/00, A41D 19/01	40010260	CN110139575
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A43B 11/00, A43B 11/02, A43B 23/08, A43B 13/18, A43B 3/00	40010094	CN109890236
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A43B 13/20, B29D 35/14	40010098	CN109922683
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A43B 13/20	40010109	CN109922684
NIKE Innovate C.V. 耐克创新有限合 伙公司	A43B 13/12, A43B 13/14, A43B 13/18	40010478	CN109952042
NISSHIN FOODS INC.	A23L 7/157, A23L 35/00	40009976	CN110290712
NIVAROX-FAR S.A.	G04B 17/06, G04B 17/08	40010007	CN109946945
NIVAROX-FAR S.A.	G04B 1/14, G04B 1/16	40010010	CN109932881
NIVAROX-FAR S.A.	G04B 17/06, G04B 17/22	40010431	CN109960132
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 36/34, H04W 72/04, H04W 76/10, H04W 76/20, H04L 29/08, H04W 24/10	40010178	CN109906634
NORTHERN TRUST CORPORATION 北方信 託公司	G06Q 20/06, G06Q 20/10, G06Q 20/36, G06Q 20/38, G06Q 20/40	40010079	CN110494876
NORTHERN TRUST CORPORATION 北方信 託公司	H04L 9/00, H04L 9/32, G06F 21/51	40010080	CN110495132
NORTHERN TRUST CORPORATION 北方信 託公司	G06Q 20/10, G06F 16/27, G06Q 20/40, G06Q 20/08, G06Q 20/38	40010081	CN110494877
NOVALIQ GMBH	A61K 38/13, A61K 9/00, A61K 47/06, A61P 27/02	40010187	CN109906085
NOVOCURE LIMITED 诺沃医疗有限公司	A61N 1/04, A61B 18/14	40010525	EP3500334
NTI, INC. NTI 股份 有限公司	H04L 9/32, G09C 1/00	40010463	CN109937558

NTT Communications Corporation	H04L 12/715, H04L 12/70	40010188	EP3499814
Nantcell, Inc. Nant Holdings IP, LLC	A61K 48/00, A61K 31/7068, A61K 31/675, A61K 31/513, A61P 35/00	40010508	EP3579885
National University Corporation Hokkaido University Fuso Pharmaceutical Industries, Ltd.	C12N 15/09, A61K 39/395, A61P 31/00, A61P 35/00, C07K 16/18, C07K 16/46, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08, C07K 16/28	40010201	EP3498838
Navbit Holdings Pty Limited	A61B 5/107, A61F 2/46, A61B 17/17, A61B 17/56, A61B 17/92, A61B 34/20	40010531	EP3537970
Nchain Holdings Limited	G06Q 20/32	40010562	EP3577615
New Hermes Europe S.r.l.	A47L 9/06, A47L 9/02	40010127	EP3494852
New York Genome Center, Inc.	C12Q 1/68, G06F 19/18, G06F 19/20, G06F 19/22, G06F 19/24	40010161	EP3497241
New York Stem Cell Foundation, Inc.	A61F 2/28, A61F 2/02, A61K 35/12, C12N 5/00, C12N 5/074	40010204	EP3496669
Nimbus Lakshmi, Inc.	C07D 487/04, C07D 519/00, C07F 5/02	40009936	EP3526222
Novartis AG	A61K 39/395, C07K 16/24, A61K 31/519	40010039	EP3542820
Novartis AG	C07K 16/28, A61K 39/395, A61K 39/00	40010510	EP3580237
Novartis AG Palobiofarma, S.L.	A61K 39/395, A61K 45/06, A61K 31/506, C07D 403/14, C07K 16/28, A61P 35/00	40010513	EP3579874
Novartis AG THE GENERAL HOSPITAL CORPORATION DBA MASSACHUSETTS GENERAL HOSPITAL	A61P 35/00, A61K 45/06, A61K 31/4353, A61K 31/4439, A61K 31/506, A61K 31/513, A61K 31/519, A61K 31/53, A61K 31/5375	40010171	EP3568204
Nucleix Ltd. 纽克莱克斯有限公司	C12Q 1/686, G16H 50/20	40009937	CN110055313
OCADO INNOVATION LIMITED 奥卡多创新有限公司	B65G 1/04, B60L 3/04	40010176	CN110214116

OHIO STATE INNOVATION FOUNDATION 俄亥俄 州国家创新基金会	G02C 7/04	40010137	CN109937376
OHKAWARA KAKOHI CO., LTD. 大川原化 工機株式會社	B01J 2/04, B01D 1/18	40010125	CN110167663
OJAI RETINAL TECHNOLOGY, LLC 奥哈伊视网膜技术有限 责任公司	A61N 7/02	40010565	CN110520194
OKUNO, Tetsuji 奥 野哲治	A61K 9/51, A61K 31/282, A61K 31/337, A61K 31/407, A61K 31/704, A61K 31/7068, A61K 39/395, A61K 45/00, A61K 47/26, A61P 9/00, A61P 35/00, A61P 43/00	40010278	CN110461311
OMEGA SA	C22C 5/04, C22C 1/02, C22F 1/14	40010005	CN109943744
OMEGA SA	A44C 5/24	40010008	CN109924620
OMEGA SA	G04B 29/02	40010009	CN109932884
OMEGA SA	G04B 13/02, G04B 13/00	40010012	CN109932882
OMEGA SA	G04B 21/00	40010014	CN109932883
OMEGA SA	B44C 1/28	40010432	CN109955637
ORBUSNEICH MEDICAL (SHENZHEN) CO., LTD. 業聚醫療器械 (深圳) 有限公司	A61M 25/00	40010131	EP3566737
ORIC PHARMACEUTICALS, INC.	C07J 17/00, C07J 41/00, C07J 43/00, C07J 51/00	40010489	EP3523315
OSAKA UNIVERSITY 國立大學法人大阪大學 ROHTO PHARMACEUTICAL CO., LTD. 日本樂敦 製藥株式會社	A61K 35/28, A61K 38/17, A61P 9/04	40010197	CN110536689
OSAKA UNIVERSITY 國立大學法人大阪大學 KYOTO UNIVERSITY 國立大學法人京都大學	C12N 5/10, A61K 35/34, A61K 35/545, A61P 9/00, A61P 21/00, A61P 43/00	40010136	CN109937251
OTOLOGIC PHARMACEUTICS, INC. 耳科製藥公司	A61K 31/198, A61K 31/10, A61K 31/15, A61P 27/16	40010471	CN110392568
ObsEva S.A.	A61K 9/20, A61K 9/28, A61K 9/48, A61K 9/00,	40010092	EP3494967

	A61K 47/40, A61K 31/40, A61P 15/08		
Omniome, Inc.	C12Q 1/68	40010289	EP3571313
Oncologie, Inc. 安康樂濟股份有限公司	G01N 33/574, C07K 16/28, G01N 33/92	40009941	CN109863402
Organovo, Inc. OREGON HEALTH & SCIENCE UNIVERSITY	A61L 27/36, C12N 5/00, C12N 5/071, C12N 5/09, A01K 67/027, C12N 5/077, G01N 33/50	40010483	EP3496774
Oxford University Innovation Limited	G06T 7/20, G06T 7/70	40010222	EP3571665
Oxford University Innovation Limited	G06T 7/20, G06T 7/70	40010223	EP3571664
PARAGON GENOMICS, INC.	C12Q 1/68, C40B 20/04, C40B 70/00	40009932	EP3568493
PERFECT (CHINA) CO., LTD 完美(中国)有限公司	C12Q 1/6883	40010053	CN110527717
PERFECT DAY, INC. 完美日股份有限公司	A23C 9/15, A23C 20/00, A23C 21/08, A23J 3/08, A23J 3/14	40010456	CN109922662
PERIMETRICS, LLC 佩里梅特里克斯有限责任公司	A61C 8/00, A61C 19/04, A61B 5/11, G01N 3/30	40010469	CN110139625
PERIPAL AG 佩里宝有限公司	A61M 39/18, A61M 39/16, A61M 1/28, A61M 39/20	40010532	CN110430917
PMC Organometallix, Inc.	C07F 7/22, C08K 5/58	40010387	EP3498720
POC SWEDEN AB 瑞典 POC 公司	A42B 3/12	40010476	CN109982597
PREFERRED NETWORKS, INC. 首选网络株式会社	G16B 40/00, C12M 1/34, C12Q 1/68	40010455	CN109923614
PRESIDENT AND FELLOWS OF HARVARD COLLEGE The General Hospital Corporation d/b/a Massachusetts General Hospital	C12Q 1/68, C12Q 1/34, C12Q 1/44, C07H 21/00, B01F 13/00, B01L 3/00, C12Q 1/6869	40009999	EP3495503
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	G02B 5/02, G02B 5/30	40010538	EP3504566

PROBIOMEDICA S.R.L. 普罗比奥梅迪 卡公司	A61N 5/06, A61B 5/06, A61B 5/07, A61B 5/145, A61B 5/00	40009964	CN110087727
PROSTEC CO., LTD. 株式会社普洛斯泰克	A61L 27/06	40010167	CN110505890
PUBLIC UNIVERSITY CORPORATION NARA MEDICAL UNIVERSITY 公立大 学法人奈良县立医科大 学	A61K 39/395, A61K 38/36, A61P 7/04, A61P 43/00, C07K 16/46, C07K 16/36, C12P 21/08	40010041	CN110461358
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制药株式会社			
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	B01J 19/08, B01J 19/12, A61L 2/14, A61L 2/10	40010353	CN110496578
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	B01J 4/00, B65G 65/48, C02F 1/46, F24F 1/02, F24F 7/00	40010524	CN109982773
Paralenz Group ApS	H04N 9/73, H04N 9/04	40010425	CN110324600
Pfizer Inc. Merck Sharp & Dohme Corp.	C07K 16/28, A61K 31/4439, A61P 35/00, A61K 39/395	40010365	EP3498734
Pharma Consult Ges.m.b.H.	A61M 5/19, A61M 5/20, A61M 5/24	40010235	CN110035784
Platon Co., Limited 云图技术有 限公司	G06F 8/41	40010239	CN110209397
Platon Co., Limited 云图技术有 限公司	H03M 13/00	40010240	CN110120819
Platon Co., Limited 云图技术有 限公司	G06Q 20/38, G06Q 30/02, G06Q 40/04	40010241	CN110111104
Platon Co., Limited 云图技术有 限公司	H04L 29/06, G06Q 40/04	40010242	CN110049029
Platon Co., Limited 云图技术有 限公司	H04L 29/06, H04L 9/32, H04L 9/08	40010243	CN109981591

Platon Co., Limited 云图技术有 限公司	H04L 29/06, H04L 9/32, H04L 9/08	40010244	CN109981592
Platon Co., Limited 云图技术有 限公司	H04L 29/06, H04L 9/08, G06Q 20/38	40010245	CN109981576
Platon Co., Limited 云图技术有 限公司	H04L 9/32, H04L 9/08, G06Q 20/06, G06Q 20/38, G06Q 40/04	40010314	CN110289968
Platon Co., Limited 云图技术有 限公司	G06Q 20/38, G06Q 20/06, H04L 9/32, H04L 29/08	40010315	CN110363528
Platon Co., Limited 云图技术有 限公司	H04L 9/08	40010316	CN110278078
Platon Co., Limited 云图技术有 限公司	H04L 29/08, H04L 29/06	40010317	CN110247960
Platon Co., Limited 云图技术有 限公司	G06F 21/60, G06F 21/62	40010318	CN110175461
Platon Co., Limited 云图技术有 限公司	H04L 29/06, H04L 9/08	40010319	CN110177088
Platon Co., Limited 云图技术有 限公司	G06Q 20/38, G06F 21/60, G06F 21/62	40010320	CN110335037
Platon Co., Limited 云图技术有 限公司	G06F 8/41, G06F 21/75	40010321	CN110333867
Platon Co., Limited 云图技术有 限公司	G06F 21/62, G06F 21/60	40010322	CN110298190
President and Fellows of Harvard College	A61K 39/39, A61K 9/16, A61K 39/00	40009988	EP3493842
President and Fellows of Harvard College	C07K 14/33, C12N 9/52	40010554	EP3504226
President and Fellows of Harvard College	C12Q 1/68, C12Q 1/6881, C12Q 1/6883	40010110	EP3561073
Prexton Therapeutics SA 普雷克斯顿医疗股份公 司	C07D 495/04, A61K 31/407, A61P 25/16	40010218	EP3502115

Prilenia Neurotherapeutics Ltd.	A61K 31/451, C07D 211/24, A61P 25/00	40009960	EP3512517
Prilenia Neurotherapeutics Ltd.	A61K 9/20, A61K 9/28, A61K 9/48, A61P 21/00	40009961	EP3512506
ProphetStor Data Services, Inc. 先 智雲端數據股份有限公 司	G06F 11/34, G06N 20/00	40009917	CN109800134
Provexis Natural Products Limited	A23L 33/105, A61K 36/81	40010523	EP3534725
Pulmokine, Inc. 普爾莫凱恩股份有限公 司 Gilead Sciences, Inc 吉里德科學公司	A61K 31/497, A61K 31/506, A61K 31/4965, A61P 11/00, A61P 9/12, A61P 35/00, A61P 7/06, A61P 3/00, A61P 5/14, A61P 13/12, A61P 33/12	40009913	CN109568319
QIMAROX PATENTEN B.V. 奇瑪洛克斯專利 有限公司	B65G 43/08, B65G 47/244, B65G 47/31	40010570	CN110494377
QUALCOMM INCORPORATED 高通 股份有限公司	H01L 29/423, H01L 29/66, H01L 29/737, H01L 29/08, H01L 29/10	40010250	CN110301048
QUALCOMM INCORPORATED 高通 股份有限公司	G06F 3/0481, H04N 21/4728, H04N 21/61	40009982	CN110431522
QUALCOMM INCORPORATED 高通 股份有限公司	G10L 19/008	40010036	CN110462732
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/597, G06T 15/20, G06T 17/00, H04N 5/232, H04N 19/196, H04N 19/176, H04N 19/117, H04N 19/182, H04N 19/85, H04N 19/88, H04N 13/194, H04N 13/161	40010055	CN110463205
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/13, H04N 19/184, H04N 19/192, H04N 19/91	40010106	CN110419216
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/577	40010589	CN110431845
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/08	40010558	CN110036687

QUALCOMM Incorporated 高通股份有限公司	G06F 3/01, G06F 3/0346	40010560	CN110050250
QUALYST TRANSPORTER SOLUTIONS, LLC	G01N 33/58	40009989	CN109964129
RAI Strategic Holdings, Inc.	A24F 47/00, B65B 5/06	40009933	EP3498116
RAI Strategic Holdings, Inc.	A24F 47/00	40010101	EP3494819
RAJAX NETWORK & TECHNOLOGY (SHANGHAI) CO., LTD. 拉扎斯网络科技(上海)有限公司	G06F 17/27, G06Q 10/06, G06Q 30/02	40010038	CN109902304
REARDEN, LLC 李尔登公司	H04B 7/024, H04B 7/06, H04W 52/34, H04B 7/0452, H04W 52/42	40009969	CN109889233
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C12N 15/85, C07K 16/00, C07K 16/46	40010381	EP3501272
REGENERON PHARMACEUTICALS, INC. SANOFI BIOTECHNOLOGY	A61K 38/00, A61P 17/00	40010552	EP3515465
REGENESYS BVBA	C12M 1/12, C12M 3/06	40010015	EP3572497
RELMADA THERAPEUTICS, INC. 雷尔玛达治疗公司	A61K 31/00, A61K 31/485	40010194	CN109982690
RUAG SCHWEIZ AG 鲁格瑞士公司	B29C 70/88, B29C 35/02	40010002	CN110139743
RYNAN TECHNOLOGIES PTE. LTD.	G06F 15/06, G06F 3/10, G06Q 30/06, G06Q 50/06, H04W 84/00	40010060	EP3497412
Ramot at Tel-Aviv University Ltd. Brainstorm Cell Therapeutics Ltd.	C12N 5/079, C12N 5/0775, A61K 35/28, A61P 25/28	40010270	EP3514229
Redwood Bioscience, Inc.	A61K 39/00, C07K 16/28	40010434	EP3539563
Regeneron Pharmaceuticals, Inc.	C07J 41/00, C07J 71/00, A61K 47/68	40010480	EP3538539
Regeneron Pharmaceuticals, Inc. 瑞泽恩制药公司	C12N 15/00, C12N 15/09, C12N 15/63, C12N 15/74, C12N 5/00, C12N 5/02, C12N 5/16, C12P 21/06, C12P 21/04	40009943	EP3572508

Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A61K 9/50, A61K 38/17, A61K 39/00, A61P 27/02, A61K 9/16	40009968	EP3574897
Rheavendors Services S.p.A. 瑞海文多斯服務股份有限公司	A47J 31/00, A47J 31/44, A47J 31/46	40010272	CN109892979
Rhodes Pharmaceuticals L.P.	A61K 31/485, A61K 31/78, A61K 47/32	40010259	EP3522890
Rovi Guides, Inc.	H04N 21/433, H04N 5/76	40010547	EP3501175
SAEKI, MASANORI 佐伯正典	A61B 18/12, A61B 18/08, A61B 18/14, A61B 18/18	40010107	CN110430833
SAGE THERAPEUTICS, INC.	C07J 43/00, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00, C07J 3/00, C07J 7/00, C07J 15/00, C07J 1/00, C07J 5/00, C07J 13/00, C07J 21/00, C07J 31/00	40010209	EP3498725
SBI Pharmaceuticals Co., Ltd. 思佰益药业股份有限公司	A61K 41/00, A61K 31/131, A61K 31/197, A61K 31/221, A61K 31/407, A61K 31/4985, A61K 49/00, A61P 35/00, A61P 43/00	40010312	CN110520160
SES-imagotag	G06Q 10/08, G06Q 30/02	40010043	EP3510538
SHANGHAI HAIYAN PHARMACEUTICAL TECHNOLOGY CO., LTD. 上海海雁醫藥科技有限公司	C07D 471/04, C07D 487/04, A61K 31/437, A61K 31/519, A61P 35/00	40010572	CN110366553
YANGTZE RIVER PHARMACEUTICAL GROUP CO., LTD. 揚子江藥業集團有限公司			
SHEDRAIN CORPORATION	A45B 9/00, A45B 25/00, A45B 25/02, A45B 25/06, A45B 25/08, A45B 25/22	40010536	EP3500128
SHENZHEN CANDORTECH INCORPORATED COMPANY 深圳市诚达科技股份有限公司	C23C 22/24, C23C 22/78, C25D 3/08, C23G 1/19, C23F 1/40	40010542	EP3502312
SHENZHEN CANDORTECH INCORPORATED	C23C 22/24, C23C 22/78, C25D 3/08, C23G 1/19, C23F 1/40	40010541	EP3502313

COMPANY 深圳市诚达
科技股份有限公司

SHENZHEN CANDORTECH INCORPORATED	C23C 28/04, C23C 22/40, C25D 11/36	40010543	EP3502316

COMPANY 深圳市诚达
科技股份有限公司

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/20, G06K 9/00, G06K 17/00	40010083	EP3570215

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	F16M 11/10	40010084	EP3569919

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/583	40009996	CN110532414

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/583, G06F 9/62, G06F 9/46	40009997	CN110502659

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06T 7/73, G06T 7/80, G06N 3/04	40010215	CN110473259

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06N 3/08, G06N 3/04	40010253	CN110390394

SHENZHEN VOXTECH CO., LTD. 深圳市韶 音科技有限公司	H04R 1/08, H04R 3/00	40010143	CN110418225

SHENZHEN ZHI BO BIOTECHNOLOGY CO., LTD. 深圳至博 生物科技有限公司	A61L 27/36, A61L 27/38, A61L 27/50, A61L 27/54	40010087	CN110464878

SHIFAMED HOLDINGS, LLC	A61B 17/04	40009904	EP3493748

SHIH, CHUAN 石全 NATIONAL HEALTH RESEARCH	A61K 31/517, C07D 239/94, C07D 413/14, C07D 473/16	40010586	CN110381949

INSTITUTES 財团法
人卫生研究院

SHISEIDO COMPANY, LTD. 株式会社资生堂	C11D 1/94, A61K 8/31, A61K 8/37, A61K 8/39, A61K 8/44, A61K 8/46, A61K 8/86, A61K 8/89, A61Q 19/10, C11D 1/18, C11D 1/29, C11D 1/72	40010022	CN109890948
SIEMENS SCHWEIZ AG	G06Q 90/00	40010020	EP3559898
SMOLSYS AG 斯莫尔 希斯公司	F21K 2/00, H01J 65/08	40010138	EP3574253
SOFTGEAR CO., LTD. 株式会社软技	G06F 11/34, G06F 11/07	40010461	CN110352409
SOTA Orthopaedics Limited	A61B 17/74, A61B 17/84	40010474	EP3496637
SOTIO a.s. SOTIO 公司	A61K 35/15, A61K 39/00, A61P 35/00, C12N 5/0784	40009906	CN109125347
SPACELABS HEALTHCARE LLC	A61B 50/20, A61M 39/28, A61B 90/92, F16B 9/02, F16M 11/04, F16M 11/16, F16M 11/24, F16M 13/02	40009990	CN110013314
SPECIALTY FITNESS SYSTEMS, LLC 特色 健身系统有限责任公司	A63B 21/062	40010585	CN109952133
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A61K 8/36, A61K 8/02, A61K 8/44, A61K 8/55, A61K 8/86, A61K 8/894, A61K 8/92, A61Q 1/14, A61Q 5/02, A61Q 19/10	40010487	CN110022842
PELICAN SOAP CO., LTD. 百利康製皂股份 有限公司			
SURGICAL THEATER LLC	G16H 30/00	40009991	CN110520932
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A41D 27/24	40010511	EP3541218
Sanofi-Aventis Deutschland GmbH	A61M 5/315, G06F 19/00, G16H 10/60, G06T 7/73, G06T 7/77, G06T 7/70, G06T 7/90, G06K 9/32, A61M 5/31	40010256	EP3554584
Sementis Limited	A61K 35/76, A61K 31/7088, A61P 31/12	40010574	EP3500280
Sense Technology, Inc.	A61N 1/00, A61N 2/00, A61N 5/00	40009920	CN109937069
Shanghai Benemae Pharmaceutical Corporation 上海仁	C07K 16/36, C12N 15/13, C12N 15/85,	40010556	EP3581587

會生物製藥股份有限公司	A61K 39/395, A61P 7/02, A61P 31/04		
Shanghai Haihe Pharmaceutical Co., Ltd. 上海海和藥物研究開發有限公司	C07D 471/04, C07D 519/00, C07D 471/14, C07D 491/147, A61K 31/444, A61K 31/496, A61K 31/5377, A61K 31/4545, A61P 35/00, A61P 37/06, A61K 31/437	40010063	EP3524602
Shanghai Rajax Information Technology Co., Ltd. 上海拉扎斯信息科技有限公司	G06F 16/9537	40010264	CN109902239
Siemens Mobility GmbH 西門子交通有限公司	B61L 27/00, B61L 15/00	40010549	CN110366518
Small Pharma Ltd	C07D 201/00, A61K 31/135, A61P 25/24	40010285	EP3532457
Soletanche Freyssinet 索列丹斯-弗萊西奈公司	E02D 17/13, E02F 3/20	40010140	EP3555374
Soletanche Freyssinet S.A.S.	G21F 5/14, B65D 88/06, B65D 90/12	40010091	EP3559957
Spinrite Inc. 斯賓里特有限公司	G09B 19/20, G09B 5/00	40009927	CN1098912477
Suntory Holdings Limited	F04C 5/00, B67D 1/10, F16H 1/06, F16H 1/16, F16H 1/20	40010050	CN110431309
Support-Venture GmbH 企業支持有限責任公司	A61K 31/4439, A61K 31/519, A61P 27/16	40010486	EP3500258
Suretint Technologies, LLC	A45D 19/00, A45D 44/00, G06Q 50/10	40010049	EP3494832
Sydehealth Limited	A61C 19/02, F16M 13/02	40010342	GB2569362
Syneurx International (Taiwan) Corp.	A61K 45/06, A61K 31/192, A61P 25/14, A61P 25/16, A61P 25/28	40009958	EP3493850
TAIZHOU EOC PHARMA CO., LTD. 泰州億騰景昂藥業股份有限公司	C07D 491/048, A61K 31/5025, A61K 31/7068, A61P 35/00	40010533	CN110520425
TC Biopharm Ltd.	C12N 5/0783, A61K 35/17	40009981	EP3574087

TCR2 Therapeutics Inc. T 细胞受体治疗公司	A61K 39/00	40010509	CN110234343
TEARDX LLC 提尔迪克斯有限公司	A61F 2/14, A61F 2/16	40010527	CN110536654
TEIJIN PHARMA LIMITED 帝人制药株式会社	A61K 31/427, A61P 3/10, A61P 13/12	40010499	CN109982697
TEIKOKU PHARMA USA, INC. 帝国制药美国公司	A61K 9/70, A61K 31/4164, A61K 31/485	40010492	CN110022865
TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	A61K 31/69, A61K 45/06	40010295	EP3496726
TENEOBIO, INC.	C07K 16/28, A61P 35/00	40010001	EP3559035
TEO ALBARANO	A61Q 17/00, A61K 9/127, A61K 31/07, A61K 31/197, A61K 31/355, A61K 31/375, A61K 31/455, A61K 31/519, A61K 31/525, A61K 31/592, A61K 31/728	40010497	CN110430923
TEXAS CHILDREN'S HOSPITAL 德克萨斯州儿童医院	A61K 49/10, A61B 5/055, A61K 49/12, A61K 49/18	40010166	CN109906090
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学系统董事会	A61B 34/30, A61B 17/29, A61B 34/00, A61B 17/00	40010238	CN110234293
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学体系董事会	A61K 39/395, C07K 16/00, C07K 16/28, C12P 21/08	40009967	CN110381998
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	A61K 39/395, C07K 17/00, A61K 39/00, C07K 14/00, C07K 16/00	40009945	EP3568158
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	A61K 38/17, A61K 38/21, C07K 14/555	40010584	EP3518958
THE CHEMOURS COMPANY FC, LLC	B65D 81/30	40010441	CN110461730

THE JOHNS HOPKINS UNIVERSITY 約翰斯·霍普金斯大學	A61K 31/445, A61P 25/28, A61K 31/4015	40009918	CN109662964
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	H01L 41/08, H01L 41/00, H04R 17/00	40010598	CN110419115
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	A61K 31/517, A61K 31/519, A61K 39/395, A61K 31/41, A61K 31/4162	40010265	CN109996544
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会 THE SCRIPPS RESEARCH INSTITUTE 斯克利普斯研究所	C07D 519/00, A61K 31/495	40009984	CN109952306
THE SCRIPPS RESEARCH INSTITUTE	C12N 9/00, C07K 16/40	40010579	EP3500665
THE SCRIPPS RESEARCH INSTITUTE NOVARTIS AG	C12N 5/00, A61P 25/00	40010393	EP3502236
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H01J 37/317	40010004	CN109950118
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G06K 7/00, G06K 7/10	40010013	CN109934030
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04D 3/00	40010372	CN109960137
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H02J 7/00, H02J 7/35, H02J 7/32, H02N 11/00, G04C 10/00	40010433	CN109962513
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 9/00, G04G 17/08, G04B 19/22, G04B 37/12	40010553	CN109964179
THE UNIVERSITY COURT OF THE UNIVERSITY OF GLASGOW 格拉斯哥大学大学行政评议会	C12Q 1/6806, B01L 3/00	40010067	CN110062810
TOKUDEN CO., LTD. 特電株式會社	F22G 1/16, F22G 5/00	40010354	CN109958993
TORAY INDUSTRIES, INC.	D01F 8/04, D01F 8/14, D02G 3/04, D02J 1/22	40010518	CN110088365

TOYAMA PREFECTURAL UNIVERSITY 公立大 学法人 富山县立大学	C12N 15/09, C12N 1/21, C12N 5/07, C12N 9/88, C12P 13/00	40010488	CN109963943
TOYO GLASS CO., LTD. 东洋玻璃株式会 社	G06K 9/20, G01B 11/24, G06T 7/00	40010294	CN110546650
TRANSLATIONAL DRUG DEVELOPMENT, LLC 转化药物开发有限 责任公司	C07D 493/10, C07D 495/04, A61K 31/5377	40010105	CN110099906
TRINITY BAY EQUIPMENT HOLDINGS, LLC 聖三 一海灣設備控股有限公 司	B65H 75/42, B60P 1/16, B60P 1/26, B60P 3/035, B62D 63/06, B65H 49/38	40010337	CN109996749
Tatsuta Electric Wire & Cable Co., Ltd. 拓自达電線株式 會社	H05K 1/02, C09J 7/25, C09D 163/00, C09D 7/61, C09D 5/25	40009992	CN110022640
Tatsuta Electric Wire & Cable Co., Ltd. 拓自达電線株式 會社	H05K 1/02, H05K 9/00	40009993	CN110022639
Telefonaktiebolag et LM Ericsson (Publ) 瑞典爱立信有 限公司	H04L 1/18	40009949	CN110168983
Telefonaktiebolag et LM Ericsson (Publ) 瑞典爱立信有 限公司	H04L 29/06, H04W 12/06, H04L 9/32, H04W 12/04, H04L 9/08	40010037	CN110235423
Telefonaktiebolag et LM Ericsson (Publ) 瑞典爱立信有 限公司	H04L 29/06, H04L 12/823	40010172	CN110268689
Telefonaktiebolag et LM Ericsson (Publ) 瑞典爱立信有 限公司	H04B 7/0456, H04B 7/06, H01Q 21/00, H01Q 21/06	40010566	CN110383708
Teneobio, Inc.	A61K 39/395, C07K 16/46, C12N 15/13	40010072	EP3512549
Texas Children's Hospital Annapragada, Ananth Tanifum, Eric A. Srivastava, Mayank	A61K 49/00, A61K 49/10, A61K 49/18	40010427	EP3542828

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The Board of Trustees of the Leland Stanford Junior University	C07D 407/14, A61K 31/335, A61K 31/351, A61K 31/365	40010587	EP3523296
The Boots Company PLC	A61K 31/4439, A61K 9/10, A61K 47/14, A61K 47/44	40010226	EP3515440
The Boots Company PLC	A61Q 19/08, A61K 8/64, A61K 8/34, A61K 8/67, A61K 8/9789	40010082	EP3539619
The Boots Company PLC	A45D 34/04	40010386	EP3563719
The Boots Company PLC	A61K 8/41, A61K 8/34, A61K 8/35, A61K 8/40, A61K 8/368, A61K 8/37, A61K 8/36, A61K 8/44, A61K 8/43, A61Q 19/00	40010217	EP3574888
The General Hospital Corporation	A61K 31/35, A61K 31/335, A61K 31/352, C07D 311/02, C07D 311/04, C07D 311/22	40010348	EP3506894
The General Hospital Corporation	A61B 18/18	40010246	EP3498211
The Regents of the University of California	B01D 71/60, B01D 63/00, B01D 69/02	40010389	EP3498364
The Regents of the University of California CytomX Therapeutics, Inc.	C07K 14/00, A61K 39/395, C07K 16/22, C07K 16/24, C07K 16/28, C07K 16/42, C12N 15/10	40009931	EP3492488
The Trustees of Columbia University in The City of New York	C07D 401/06, C07D 405/14, C07D 409/06, C07D 471/04, C07D 487/04, C07D 491/052, C07D 495/04, C07D 498/04, A61K 31/454, A61P 27/02	40010051	EP3495357
The University Of Queensland	C12N 5/077, C12N 5/071, C12N 5/02, C12N 5/00	40010528	EP3504321
The University Of Sheffield	G01N 33/569, C07K 16/28, C07K 16/30, C12N 5/0793, C12N 5/0797, C12N 5/074	40010247	EP3513191
Theranos IP Company, LLC 賽拉諾斯知識產權有限責任公司	G01N 33/49, G01N 33/86, G01N 21/51	40010174	CN109884289

Tokitae LLC 脱其泰 有限责任公司	F25D 11/00, F25D 19/00, F25D 17/04, F25D 29/00, F28D 15/02	40010048	CN109997004
Turnstone Limited Partnership	C12N 7/01, A61K 35/766, A61K 38/20, A61P 35/00, C07K 14/145, C07K 14/54, C12N 15/24, C12N 15/47, C12N 15/86, C12N 5/10, A61K 35/768	40010216	EP3497208
Twist Bioscience Corporation 特韦斯 特生物科学公司	C12N 15/10, C12N 15/90	40010219	CN109996876
UCB BIOPHARMA SPRL UCB 生物制药私 人有限公司	C07K 16/22, A61K 39/395	40010475	CN110099924
UCB PHARMA GMBH 优时比制药有限公司	C07D 401/12, C07D 405/12, C07D 407/12, C07D 409/04, C07D 413/12, C07D 417/12, C07D 421/12, C07D 471/04, C07D 493/04, C07D 209/30, C07D 209/90, A61P 25/16, A61P 25/28, A61P 25/02, A61P 25/18, A61K 31/404, A61K 31/437, A61K 31/4439, C07D 333/62	40010451	CN110121499
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G06Q 10/02	40009972	CN109890475
Ultrahuman One Limited	C07K 16/28, C07K 16/00	40010439	EP3574013
United Kingdom Research and Innovation	A61K 31/351, A61K 33/34, A61K 9/00, A61P 31/04, A61P 31/06, A61P 31/10	40010198	EP3576730
University College Cardiff Consultants Limited	C07D 295/13, C07D 213/40, C07C 237/42, A61K 31/5375, A61K 31/167, A61P 35/00, A61P 35/02	40010308	CN110016003
University of Dundee	B25J 9/14, B25J 19/06, F15B 15/10, F15B 15/14	40010520	EP3529011
University of Iowa Research Foundation	A61K 31/192, A61K 31/138, A61K 31/40	40010108	EP3493794
University of Vienna Vaziri, Alipasha	G01N 21/63, G01N 21/64, H01S 3/067	40010034	EP3532827
VARIAN MEDICAL SYSTEMS	A61N 5/10, A61B 6/03, A61B 6/00	40009979	CN110022934

INTERNATIONAL AG
瓦裡安醫療系統國際股
份公司

VARIAN MEDICAL A61N 5/10 40009977 CN109982748
SYSTEMS

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份公司

VCN Biosciences A61K 35/761, A61K 40010033 EP3512533
SL 38/47, A61P 35/00,
Hospital Sant A61P 35/04
Joan de Deu

VETH PROPULSION B63H 5/125, B63H 40010580 CN110291005
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Pharmaceuticals, A61K 31/69
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Viavi Solutions G02B 1/14, G02B 1/115, 40010054 CN110095828
Inc. 唯亚威通讯技术 G02B 1/16
有限公司

Viavi Solutions G16H 20/10, G01J 3/00, 40010059 EP3553783
Inc. 唯亚威通讯技术 G01N 21/00
有限公司

W. L. Gore & A61F 2/07 40009951 EP3509539
Associates, Inc.

WAVE LIFE C12N 15/113, C12N 40010323 CN109983128
SCIENCES LTD. 波涛 15/63, A61K 31/7088,
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RESEARCH 1/469, C25B 11/03,
FOUNDATION 威斯康 C25B 11/04
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星州男校友研究基金会

Well Stone Co. 井石有限會社	A61K 35/62, A61K 9/12, A61K 9/72, A61K 35/02, A61K 36/13, A61P 11/02	40010095	CN109922814
WheelRight Limited 维奥赖特有限公司	G01M 17/02, G01B 11/22	40010426	CN110057601
XERO LIMITED 飒乐有限公司	H04L 29/08	40010392	CN110120969
YALE UNIVERSITY	A61K 38/46, C12N 9/14, C12N 9/16, C12N 15/11, C12N 15/09	40010061	EP3493829
YKK Corporation YKK 株式會社	C25D 17/16, C25D 3/56, C25D 5/10, C25D 7/02	40010102	CN110475913
YUN NV YUN 股份有限公司 UNIVERSITEIT ANTWERPEN 安特卫普大学	C12N 1/04, C12N 1/20, A61K 9/00, A61K 9/06, A61K 9/50, A61K 47/12, A61K 47/44, A61K 35/747	40010454	CN109952368
YUN NV YUN 股份有限公司 UNIVERSITEIT ANTWERPEN 安特卫普大学	A61K 35/747, A61P 17/00, A61K 8/99, A61Q 19/00, C12R 1/25, C12R 1/225	40010465	CN110121353
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材(惠州)有限公司	B29C 65/78, B29C 37/00, B29C 65/64, B29C 65/74	40009908	CN109834952
ZENITH EPIGENETICS LTD.	A61K 31/52, A61K 31/437, A61K 31/422, A61K 31/498, A61K 31/517, A61K 31/444, A61K 31/5377, A61P 37/02, A61P 29/00, A61P 13/12, A61P 7/06, A61P 1/16, A61P 27/16, A61P 9/00, A61P 1/18, A61P 27/02, A61P 1/00, A61P 5/14, A61P 11/00, A61P 3/10, A61P 13/10, A61P 17/06, A61P 19/02, A61P 17/00, A61P 19/08, A61P 1/04, A61P 17/02, A61P 19/06, A61P 37/06, A61P 35/00, A61P 31/14, A61P 31/20, A61P 3/04	40010367	CN109939113
中国科学院高能物理研究所	F04D 7/02, F04D 13/06, F04D 29/58, F04D	40010379	CN110017285

	29/043, F04D 29/12, F04D 29/22, H02K 5/16		
北京市商汤科技开发有限公司	G06T 5/00	40010064	CN109949237
华大生物科技(武汉)有限公司 天津华大医学检验所有 限公司 深圳华大基因股份有限 公司	C12Q 1/6806, C12Q 1/6869, C12N 15/10, C40B 50/06	40010390	CN110396534
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廣州市康立明生物科技 有限責任公司	C12Q 1/6886, C12N 15/11	40010156	CN110512000
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拉扎斯网络科技(上海) 有限公司	B65G 1/04, B65G 1/137	40010419	CN109911489
拉扎斯网络科技(上海) 有限公司	G06Q 10/08	40010420	CN109919551
昆山华大智造云影医疗 科技有限公司	A61B 8/00	40010351	CN109998590
森田藥妝股份有限公司	C08B 37/00, C12P 19/04, A61K 31/715, A61P 29/00, A61P 17/02, A61P 39/06	40009921	CN110128563
武汉华大吉诺因生物科 技有限公司	C07K 7/06, C12N 15/11, C12N 15/63, C07K 16/00, A61K 39/395, A61P 35/00	40010123	CN109963862
武汉华大吉诺因生物科 技有限公司	C07K 16/32, C12N 15/13, A61P 35/00	40010495	CN110139875
深圳华大临床检验中心 广州华大基因医学检验 所有有限公司 深圳华大基因股份有限 公司	C12N 15/11, C12N 15/10, C40B 80/00, C40B 40/06, C40B 50/06, C12Q 1/6869, C12Q 1/6806	40010391	CN110438121

深圳华大基因科技服务有限公司	G16B 30/00, G16B 40/00	40010291	CN110111843
深圳华大基因科技服务有限公司	G16B 25/00, G16B 30/10	40010424	CN110310702
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深圳华大智造科技有限公司	G16B 25/00	40010292	CN110111842
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深圳华大生命科学研究院	C07K 7/06, C07K 7/00, A61K 39/00, A61K 38/00, A61P 35/00, C12N 15/09, C07K 16/00	40010104	CN109923121
深圳华大生命科学研究院	C07K 7/06, C12N 15/52, C12N 15/63, C12N 5/22, C07K 16/00, A61K 38/08, A61P 35/00	40010120	CN109952308
深圳华大生命科学研究院	G16B 25/00, G16B 30/00	40010212	CN109997193
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H04B 1/3816, G06K
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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冷凍保存細胞單層的設備和組成結構

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RECONFIGURING THE SAME
用於吸烟製品組裝的模塊化裝置及其重新配置方法

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[54] VAPORIZER ASSEMBLY
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- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [73] KISS NAIL PRODUCTS, INC.
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- [72] LEE, Kyoung Hak 李暉學
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空間填充裝置

[73] W. L. Gore & Associates, Inc.
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用於健康成像信息學的系統和方法
- [73] SYNAPTIVE MEDICAL (BARBADOS) INC.
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ACTUATING MECHANISM
具有獨立致動機構的強制部署順序手柄元件

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[54] TREATMENT OF NAFLD AND NASH
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具有紫杉醇晶體的多孔複合材料

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一種用於促進紅細胞生成的組合物及其用途

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TREATMENT IN VITRO FERTILIZATION

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[51]	A61K 31/473 G01N 33/48	[11]	1220008 CN105378476 B

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[51]	A61K 31/495 A61K 31/00	[11]	1247557 EP3269364 B1

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[51]	A61K 31/501 C07D 213/75	[11]	1207380 EP2841421 B1

[13] B

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A61P 35/02
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[54] PREPARATION OF IMATINIB MESYLATE ALPHA CRYSTAL AND
PHARMACEUTICAL COMPOSITION THEREOF
甲磺酸伊馬替尼 α 結晶的製備及其藥物組合物[73] 正大天晴药业集团南京顺欣制药有限公司
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江苏省南京市江宁区
福英路 1099 号(江宁高新园), 邮编: 211122正大天晴药业集团股份有限公司
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劉飛
董平[74] 英賽嘉華(香港)知識產權有限公司
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G01N 33/48 CN105408744 B
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TREATING LYMPHOMAS
取代的 2,3-二氫咪唑並[1,2-C]喹啉治療淋巴瘤的用途
- [73] BAYER PHARMA AKTIENGESELLSCHAFT
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GERMANY
- [72] PAUL, Juliane
LIU, Ningshu
HAIKE, Katja
WENGNER, Antje Margret
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[54] METHODS FOR TREATING PULMONARY NON-TUBERCULOUS MYCOBACTERIAL
INFECTIONS

用於治療肺部非結核性分枝桿菌感染的方法

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[72] EAGLE, Gina
GUPTA, Renu

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[54] CARBOXYLATED DERIVATIVES OF GLYCOSAMINOGLYCANS AND USE AS
DRUGS

葡糖胺聚糖的羧基化衍生物以及作為藥物的用途

[73] Novahealth Biosystems, LLC

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[72] TORRI, Giangiacomo G. 托瑞

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[54] ORODISPERSIBLE DESMOPRESSIN FOR INCREASING INITIAL PERIOD OF
SLEEP UNDISTURBED BY NOCTURIA
用於增加不受夜尿症打擾的睡眠初始階段的口腔分散的去氨加壓素

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[72] KLEIN, Bjarke, Mirner
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用免疫抑制性 TAT 衍生多肽治療炎症、自身免疫和神經退行性疾病
- [73] PIN Pharma, Inc.
Audubon Technology and Business Center
3960 Broadway, Suite 206, New York, NY 10032-1543
UNITED STATES OF AMERICA
- [72] GOLDBERG, Joshua
BIER, Colin
HANSCOM, Sophie
HOTZ-BEHOFSTITS, Christoph
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
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-

- [51] A61K 38/22 [11] 1219097
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[54] PHARMACEUTICAL COMPOSITION
藥物組合物

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[54] COMPOSITION CONTAINING NATURAL PLANT EXTRACTS AS ACTIVE
INGREDIENTS, EXTERNAL SKIN PREPARATION COMPRISING THE SAME,
COSMETIC PREPARATION COMPRISING THE SAME AND PHARMACEUTICAL
PREPARATION COMPRISING THE SAME
含有天然植物提取物作為有效成分的組合物及包含其的皮膚外用劑、化妝品及藥劑

[73] AMOREPACIFIC CORPORATION
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韓國
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[72] YANG, Mi Sook 梁美淑
SHIN, Jin Seob 申辰燮

KIM, Han Byul 金漢別

HWANG, Jeong Ah 黃晶俄

KIM, Hyeon Chung 金炫廷

LEE, Jin Young 李真鎡

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] PARTICLE SIZE REDUCTION OF AN ANTIMUSCARINIC COMPOUND
抗毒蕈鹼化合物的粒度減小

[73] CHIESI FARMACEUTICI S.P.A.
奇斯藥製品公司
VIA PALERMO
26/A, I-43122 PARMA
ITALY

[72] PASQUALI, IRENE I·帕斯瓜利
CASAZZA, ANDREA A·卡薩薩
SAUNDERS, MARK M·桑德斯
LOSI, ELENA E·洛斯

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A61K 31/7036 EP3142643 B1
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肝素的局部製劑

[73] Troikaa Pharmaceuticals Ltd
1 Commerce House
Satya Marg, Bodakdev, Ahmedabad 380 054, GUJ
INDIA

[72] PATEL, Ketan Rajnikant
PATEL, Asheel Ketan
SHAH, Prakash Jayantilal
PATEL, Milan Rajnikant

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[51] A61K 9/06 [11] 1223568
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[54] TOPICAL ANTI-INFLAMMATORY PHARMACEUTICAL COMPOSITION WITH
ZILEUTON CREAM FORMULATION
齊留通乳膏劑型的局部用抗炎症藥學組合物

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[72] KIM, JEONG JUN
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AHN, JI YE

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[54] CARTRIDGES USEFUL IN CLEANING DIALYSIS SOLUTIONS
用於清潔透析溶液的藥筒

[73] FRESENIUS MEDICAL CARE HOLDINGS, INC.
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[54] DEVICE FOR SUBCUTANEOUS INJECTION OF FLUID INTO A PATIENT
用於將流體皮下注射到病人體內的設備

[73] PHARMASENS AG
法玛森斯股份公司
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[72] HADVARY, PAUL P·哈德瓦芮

TSCHIRKY, HANSOERG H·奇尔基

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控制助視器的方法和設備
[73] SORBONNE UNIVERSITE
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3 RUE MICHEL ANGE
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[72] LORACH, Henri
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] WIRELESS IMPLANTABLE POWER RECEIVER SYSTEM AND METHODS
無線可植入電力接收器系統和方法
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COMPRISING AND METHODS OF USING THE SAME
芳基甲氧基異吲哚啉衍生物和包括其的組合物及它們的使用方法
- [73] Celgene Corporation
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[54] WATER FILTER CARTRIDGE AND MANIFOLD HEAD SEAL
水過濾筒和歧管頭密封件

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[54] LIQUID MATERIAL DISCHARGE APPARATUS
液體材料吐出裝置

[73] MUSASHI ENGINEERING, INC.
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[72] IKUSHIMA, Kazumasa 生島和正

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[54] METHOD AND APPARATUS FOR FORMING AN IMAGE ON A SUBSTRATE
用於在襯底上形成圖像的系統和方法

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[54] MOLD ASSEMBLY FOR CULTURED MARBLE MOLDING AND THE RELATED METHOD

用於使人造大理石成型的模具組件及相關方法

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捆紮輔助裝置以及用於捆紮框架容器的方法
[73] Cordstrap B.V.
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[54] VEHICLE BRAKE MANAGEMENT DEVICE
車輛制動管理裝置
[73] SHIN, HYUN-OH
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具有冗餘控制器的鐵路信號發送系統

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[54] ELEVATOR CONTROL SYSTEM
電梯控制系統

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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TRANSMISSION
具有電流解耦的信號傳輸件的電梯監控裝置
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ELEVATOR INSTALLATION
用於監控電梯設備的維護模式的裝置和方法
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[54] FACILITY FOR PREPARING A BEVERAGE FOR TASTING AND METHOD FOR
OPENING A BEVERAGE CONTAINER USING SUCH A FACILITY
用於製備用於品嚐的飲品的設備及使用該設備打開飲品容器的方法

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GENERATION DEVICE
二氧化氯產生用單元及二氧化氯產生裝置

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[51]	C07C 219/12	[11]	1221467
	C07D 211/22		CN105669531 B
		[13]	B

[51]	C07D 211/22	[11]	1221467
	C07D 295/088		CN105669531 B
	C07C 219/12		
	A61K 31/4453		
	A61K 31/4462		
	A61K 31/235		
	A61P 29/00		
	A61P 3/00		
	A61P 3/10		
	A61P 19/02		
	A61P 21/00		
	A61P 1/02		
	A61P 3/06		
	A61P 35/00		
	A61P 25/28		
	A61P 17/06		
	A61P 25/16		
	A61P 9/10		
	A61P 9/00		
	A61P 37/02		
	A61P 17/00		
	A61P 7/06		
	A61P 1/00		
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[54] PRO-DRUGS OF NSAIAS WITH VERY HIGH SKIN AND MEMBRANES
PENETRATION RATES AND THEIR NEW MEDICINAL USES
具有快速皮膚和生物膜穿透速度的非甾體抗炎藥的前藥及其新的醫藥用途

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[51] C07D 213/75

A61K 31/44

A61K 31/4523

A61K 31/455

A61K 31/4709

A61K 31/4725

A61K 31/496

A61K 31/497

A61K 31/501

A61K 31/506

A61K 31/5377

A61P 1/00

A61P 25/18

A61P 25/28

A61P 29/00

A61P 43/00

C07D 213/82

C07D 401/04

C07D 401/12

A61K 31/4439

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[54] AMIDE DERIVATIVES AS TTX-S BLOCKERS

作為 TTX-S 阻斷劑的酰胺衍生物

[73] RAQUALIA PHARMA INC.

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[72] YAMAGISHI, Tatsuya
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[51] C07D 213/82 [11] 1207380
C07D 213/75 EP2841421 B1

[13] B

[51] C07D 215/227 [11] 1239683
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[51] C07D 217/26 [11] 1249517
C07D 311/76 EP3268355 B1

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[54] MICROCRYSTALLINE DIKETOPIPERAZINE COMPOSITIONS AND METHODS
微晶二酮哌嗪組合物以及方法

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[51] C07D 265/02 [11] 1249517
C07D 311/76 EP3268355 B1
[13] B

[51] C07D 295/088 [11] 1221467
C07D 211/22 CN105669531 B
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[51] C07D 311/76 [11] 1249517
C07D 217/26 EP3268355 B1
C07D 409/04
C07D 413/12
C07D 495/04
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[54] GLUCOSYLCERAMIDE SYNTHASE INHIBITORS FOR THE TREATMENT OF
DISEASES

用於治療疾病的葡糖神經醯胺合酶抑制劑

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	C07D 213/75		EP2841421 B1
		[13]	B

[51]	C07D 401/06	[11]	1239683
	C07D 401/14		EP3186240 B1
		[13]	B

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	C07D 213/75		EP2841421 B1
		[13]	B

[51]	C07D 401/14	[11]	1239683
	C07D 215/227		EP3186240 B1
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	A61K 31/4709		
	A61P 31/06		
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[54] HETEROBICYCLIC COMPOUNDS AND THEIR USE
FOR THE TREATMENT OF TUBERCULOSIS
雜雙環化合物及其用於治療結核病的用途

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[51] C07D 409/04 [11] 1249517
C07D 311/76 EP3268355 B1
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A61P 35/00 EP3202460 B1
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[51] C07D 487/04 [11] 1223921
A61P 29/00 CN105764905 B
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[54] NEW OCTAHYDRO-CYCLOBUTA [1,2-C;3,4-C']DIPYRROL-2-YL
新的八氫-環丁二烯並[1,2-C;3,4-C']二吡咯-2 基

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[51] C07D 487/04 [11] 1227397
A61K 31/407 CN106103446 B
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A61P 3/00
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[54] BICYCLIC COMPOUNDS AS AUTOTAXIN (ATX) AND LYSOPHOSPHATIDIC
ACID (LPA) PRODUCTION INHIBITORS

化為自分泌運動因子(ATX)和溶血磷脂酸(LPA)生產抑制劑的二環化合物

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[72] KUEHNE, Holgar

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[51] C07D 487/04 [11] 1250707
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[54] AZETIDINE DERIVATIVE, PREPARATION METHOD THEREFOR, AND USE THEREOF
氮雜環丁烷衍生物、其製備方法及用途
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FENG, Yan 馮岩
LONG, Dong 龍冬
ZENG, Hong 曾宏
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A61K 31/55 EP3204389 B1
A61P 31/14
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[54] NOVEL 5,6-DIHYDRO-4H-BENZO[B]THIENO-[2,3-D]AZEPINE DERIVATIVE
新的5,6-二氫-4H-苯並[B]噻吩並-[2,3-D]氮雜草衍生物
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[51]	C07D 495/04	[11]	1249517
	C07D 311/76		EP3268355 B1
		[13]	B

[51]	C07D 498/04	[11]	1249517
	C07D 311/76		EP3268355 B1
		[13]	B

[51]	C07H 1/00	[11]	1211304
	C07K 1/13		CN104710504 B
		[13]	B

[51]	C07H 19/06	[11]	1234451
	C12Q 1/68		CN106460058 B
		[13]	B

[51]	C07H 19/10	[11]	1234451
	C12Q 1/68		CN106460058 B
		[13]	B

[51]	C07J 41/00	[11]	1244288
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	A61P 25/28		
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[54] 3.ALPHA.-ETHYNYL, 3.BETA.-HYDROXY-5.ALPHA.-PREGNAN-20-OXIME
FOR USE IN THE TREATMENT OF CNS DISORDERS用於治療 CNS 病症的 3 α -乙炔基, 3 β -羥基-5 α -孕甾烷-20-肟

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[51] C07J 51/00 [11] 1227108
G01N 33/50 CN105829887 B

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C07K 16/00 CN104710504 B
C07K 16/28
C07H 1/00
A61K 51/00
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[54] METHODS FOR GENERATING RADIOIMMUNOCONJUGATES

用於製備放射性免疫綴合物的方法

[73] ACTINIUM PHARMACEUTICALS INC.

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- [51] C07K 14/11 [11] 1215037
C07K 2/00 CN105237629 B
A61K 38/16
A61K 38/02
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- [30] 25.06.2007 US,60/937120
- [54] INFLUENZA INHIBITING COMPOSITIONS AND METHODS
流感抑制組合物和方法
- [73] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND
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- [51] C07K 14/155 [11] 1216318
A61K 38/16 EP2928910 B1
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C12N 15/62 CN104662039 B
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[54] SHORTENED CD95-FC VARIANTS

縮短的 CD95-FC 變體

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04.01.2011 US,61/429,690

[54] COMPREHENSIVE MONOCLONAL ANTIBODY GENERATION
全面單克隆抗體產生

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[72] SHORT, Jay, M. 杰. M. 少特

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[51] C07K 16/12 [11] 1206041
C07K 16/26 EP2838917 B1
C07K 16/36
C07K 16/46
A61K 39/395
A61K 39/40
C07K 16/18
C07K 16/28
C12P 21/00
A61K 39/00

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[54] METHODS AND MEANS FOR THE PRODUCTION OF HETERODIMERIC IG-LIKE
MOLECULES
用於產生異源二聚體免疫球蛋白樣分子的方法和手段

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[51] C07K 16/18 [11] 1206041
C07K 16/12 EP2838917 B1
[13] B

[51] C07K 16/18 [11] 1231408
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[54] CROSS-SPECIES-SPECIFIC PSMAXCD3 BISPECIFIC SINGLE CHAIN
ANTIBODY

跨物種專一性之 PSMAXCD3 雙專一性單鏈抗體

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[51]	C07K 16/28 C07K 1/13	[11]	1211304 CN104710504 B
		[13]	B

[51]	C07K 16/30 C07K 16/28	[11]	1176366 EP2552964 B1
		[13]	B

[51]	C07K 16/36 C07K 16/12	[11]	1206041 EP2838917 B1
		[13]	B

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		[13]	B

[51]	C07K 16/46 C07K 16/12	[11]	1206041 EP2838917 B1
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[51]	C07K 2/00 C07K 14/11	[11]	1215037 CN105237629 B
		[13]	B

[51]	C07K 5/065 C12Q 1/68	[11]	1234451 CN106460058 B
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[51]	C08B 37/00 C12P 19/04	[11]	1068649 EP1451336 B1
		[13]	B

[51]	C08B 37/00 A61K 31/726	[11]	1222797 CN105744940 B
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[51]	C08B 37/08 A61K 31/726	[11]	1222797 CN105744940 B
		[13]	B

[51]	C09B 29/08 G02B 5/30	[11]	1229433 CN106461846 B
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[51]	C09B 31/08 G02B 5/30	[11]	1229433 CN106461846 B
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[51]	C09B 31/22 G02B 5/30	[11]	1229433 CN106461846 B
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[51]	C09B 45/28 G02B 5/30	[11]	1229433 CN106461846 B
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[51] C09B 56/04 [11] 1229433
G02B 5/30 CN106461846 B
[13] B

[51] C12N 11/00 [11] 1227108
G01N 33/50 CN105829887 B
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[51] C12N 11/06 [11] 1227108
G01N 33/50 CN105829887 B
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[51] C12N 15/10 [11] 1206392
C12N 15/113 EP2828386 B1
C12Q 1/6811
C12N 9/22
C12N 15/90
[13] B

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[54] RNA-DIRECTED DNA CLEAVAGE BY THE CAS9-CRRNA COMPLEX
通過 CAS9-CRRNA 複合物的 RNA 指導的 DNA 裂解

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[54] ARRAYS OF MONOLITHS WITH ATTACHED RECOGNITION COMPOUNDS
具有附接識別化合物的整料陣列

[73] Dice Molecules SV. LLC
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REPROGRAMMING CELLS

用於重編程細胞的包含純化的經修飾的 RNA 的 RNA 製劑

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[54] IMMORTALIZATION OF EPITHELIAL CELLS AND METHODS OF USE
上皮細胞的無限增殖及其使用方法

[73] Georgetown University
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C12N 15/113 EP3287525 B1
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[54] MAMMALIAN MUSCLE-DERIVED STEM CELLS
哺乳動物肌源性幹細胞

[73] Université de Liège
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[72] Justine Ceusters
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以類轉錄活化因子核酸酶為基礎的基因修正

[73] Regents of the University of Minnesota
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C08B 37/00 EP1451336 B1
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COMPOUNDS
真菌細胞外免疫刺激化合物的製備
[73] Glycanova AS
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NORWAY
[72] BJØRN KRISTIANSEN
WADDELL, David
[74] HNC INNOVATION LIMITED
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C07K 16/12 EP2838917 B1
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[54] DIAGNOSIS OF CANCER BY MEANS OF METHYLATION MARKER
通過甲基化標記物來診斷癌症
[73] Clinical Genomics Pty Ltd
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[51] C12Q 1/68 [11] 1234451
C12N 15/11 CN106460058 B
C07K 5/065
C07H 19/06
C07H 19/10

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[54] MODIFIED CYTOSINE POLYNUCLEOTIDE OLIGOMERS AND METHODS
經修飾的胞嘧啶多核苷酸寡聚物和方法

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[72] GALL, Alexander A. 亞歷山大. A. 高爾
LOKHOV, Sergey G. 謝爾蓋. G. 洛克霍夫
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LUND, Kevin Patrick 凱文. 帕特里克. 倫德

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[51] C12Q 1/6811 [11] 1206392
C12N 15/10 EP2828386 B1

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檢測和量化 HIV-1 的測定方法
- [73] Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] Daniel P. KOLK
Glenn J. SAWYER
Astrid RW. SCHRODER
- [74] Lung Tin Patent Trademark Agent Limited
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- [54] METHODS FOR THE SIMULTANEOUS ELECTROLYTIC DECARBOXYLATION AND
REDUCTION OF SUGARS
同時使糖電解脫羧和還原的方法
- [73] DFI USA, LLC
13583 Wheeler Road NE, Suite D
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UNITED STATES OF AMERICA
- [72] GENDERS, J., David
STAPLEY, Jonathan, A.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-

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[51]	C25B 9/08	[11]	1225763
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[54] NONWOVEN FABRIC FOR SKIN COVERING SHEET TO BE IMPREGNATED
WITH COSMETIC PREPARATION, AND PROCESS FOR PRODUCING SAME
含浸化妝料的皮膚被覆片用無紡布及其製造方法

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[72] MAKIHARA, Hiroko 牧原弘子
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[51] D04H 1/542 [11] 1225422
D04H 1/4258 CN106133226 B
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[54] PERFORATED AGITATOR FOR PROTECTING AUGER SHAFT
螺旋軸保護用穿孔攪拌器

[73] YOON and PLAC Co., Ltd.
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[51] E03B 7/07 [11] 1164436
G01M 3/26 EP2440901 B1
[13] B

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		[13]	B

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[30]	16.05.2014 US,US201414280069		
[54]	SUBFLOOR DRAINAGE PANEL		
	底層地板排水板		
[73]	Mills, Hilton R.		
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[54] VEHICLE HOOD LATCHES
車輛引擎罩鎖扣

[73] GECOM CORPORATION
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[72] FARRIS, Bryan
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[51]	F01P 5/10	[11]	1235445
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[54] A WATER-COOLED INTERNAL COMBUSTION ENGINE
水冷式內燃機
[73] PIAGGIO & C. S.P.A.
比亞喬及C.股份公司
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[51] F01P 7/16 [11] 1235445
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[54] METHOD FOR CONTROLLING THE SPEED OF AN INTERNAL COMBUSTION
ENGINE
用於調節內燃機轉速的方法
[73] MTU FRIEDRICHSHAFEN GMBH
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[72] DÖLKER, Armin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PUMP FOR GAS
氣體用泵

[73] Maxell Holdings, Ltd.
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[54] PULLEY
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[73] EUROPEAN TRAILER SYSTEMS GMBH
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[54] DISTORTION SUPPRESSING MECHANISM AND AIR CONDITIONER
CONTAINING THE SAME
扭曲抑制機構和具備其的空氣調節機

[73] Panasonic Corporation
松下电器产业株式会社
1006, Oaza Kadoma
Kadoma-shi, Osaka
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第一化成株式會社
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Mitsuo NAKANUMA 中沼三雄
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[74] Oriental Intellectual Property Services Co.
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Residence Bel-Air, Island South
HONG KONG

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		[13]	B

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		[13]	B

[51]	F28D 3/04	[11]	1227986
	F28D 7/16		EP3126769 B1
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[51]	F28D 5/02	[11]	1227986
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[54] COMPACT HEAT EXCHANGER
緊湊的熱交換器

[73] PROVIDES METALMECCANICA S.R.L
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[72] PROVENZIANI, FRANCO

[74] GLOBAL IP AGENT COMPANY LIMITED
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[54] PROJECTILE WITH ENHANCED BALLISTICS
具有強化彈道的投射器

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[51]	F42B 10/46	[11]	1234479
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		[13]	B

[51]	F42B 12/00	[11]	1234479
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[51]	F42B 12/02	[11]	1234479
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[51]	F42B 12/06	[11]	1234479
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G01B 21/00 CN105823447 B
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G01B 11/00 CN105823447 B
[13] B
[25] ZH
[21] 17100864.4 [22] 24.01.2017
[30] 23.01.2015 CH,00086/15
[54] MEASURING MACHINE FOR MEASURING WORKPIECES
用於測量工件的測量機器
[73] EROWA AG
WINKELSTRASSE 8
CH-5734 REINACH
SWITZERLAND
[72] HANS HEDIGER
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] G01F 1/34 [11] 1164436
G01M 3/26 EP2440901 B1
[13] B

[51] G01M 17/007 [11] 1212761
CN104823034 B
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[86] 13.03.2014 PCT/US2014/025495
[87] 02.10.2014 WO2014/159944
[30] 13.03.2013 US,13/799,506
[54] INTERCONNECT DEVICE FOR DETECTING VEHICLE ON-BOARD
DIAGNOSTICS POWER FAULTS
用於檢測車輛車載自動診斷系統電力故障的互連裝置
[73] SCHUMACHER ELECTRIC CORPORATION
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UNITED STATES OF AMERICA

- [72] CLARKE, Patrick, J. 帕特里克. J. 克拉克
WHITING, John, S. 約翰. S. 懷廷
BORKE, John, B. 約翰. B. 博爾克
WEISBARD, Samuel, I. 塞繆爾. I. 魏斯巴德
HEINS, Matthew, Adam 馬修. 亞當. 海因斯
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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G01M 3/26 EP2440901 B1
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G01M 3/00 EP2440901 B1
G01M 3/28
G01F 1/34
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E03B 7/07
F17D 1/08
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[87] 16.12.2010 WO2010/144100

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[54] SENSING EVENTS AFFECTING LIQUID FLOW IN A LIQUID DISTRIBUTION
SYSTEM

檢測液體分佈系統中影響液體流量之事件

[73] University of Washington
4311 11th Avenue NE, Suite 500
Seattle, WA 98105-4608
UNITED STATES OF AMERICA

[72] PATEL, Shwetak, N.
FOGARTY, James, A.
FROEHLICH, Jon, E.
LARSON, Eric, C.

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

[51] G01M 3/28 [11] 1164436
G01M 3/26 EP2440901 B1
[13] B

[51] G01N 15/04 [11] 1210833
G01N 33/49 CN104641230 B
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[51] G01N 33/48 [11] 1220007
A61K 31/135 CN105408744 B
A61K 31/519
A61K 31/713
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[86] 17.06.2014 PCT/CA2014/050568

[87] 24.12.2014 WO2014/201560

[30] 17.06.2013 US, 61/835, 698

[54] NEW MARKERS FOR SEVERE PROGRESSION OF IDIOPATHIC SCOLIOSIS
AND USES THEREOF TO STRATIFY SCOLIOTIC PATIENTS AND PREDICT
THE RISK OF DEVELOPING SCOLIOSIS
特發性脊柱側凸的嚴重進展的新標記物及其用於分層脊柱側凸患者和預測發展脊柱
側凸的風險的用途

[73] CHU SAINTE-JUSTINE
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[72] MOREAU, Alain A. 莫羅
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ELBAKRY, Mohamed M. 埃爾巴克利

[74] WILKINSON & GRIST
6th Floor, Prince's Building
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[51] G01N 33/48 [11] 1220008
A61K 31/18 CN105378476 B
A61K 31/404
A61K 31/4439

A61K 31/472

A61K 31/473

[13] B

[25] ZH

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[86] 16.06.2014 PCT/CA2014/050562

[87] 24.12.2014 WO2014/201557

[30] 17.06.2013 US, 61/835,839

[54] USE OF A LIGAND FOR DETECTING GI PROTEIN PHOSPHORYLATION FOR
THE MANUFACTURING OF KITS FOR DETECTING SCOLIOSIS AND
SCOLIOSIS PROGRESSION

檢測 GI 蛋白磷酸化的配體在制備檢測脊柱側凸和脊柱側凸進展的試劑盒中的用途

[73] CHU SAINTE-JUSTINE

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[72] AKOUME NDONG, Marie-Yvonne M-Y. 阿庫姆 東

MOREAU, Alain A. 莫羅

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[51] G01N 33/49 [11] 1210833
G01N 15/04 CN104641230 B
B04B 5/10
B01D 21/32
G06K 9/78

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[25] ZH

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[87] 23.01.2014 WO2014/015177

[30] 18.07.2012 US, 61/673,037

[54] RAPID MEASUREMENT OF FORMED BLOOD COMPONENT SEDIMENTATION
RATE FROM SMALL SAMPLE VOLUMES

快速測量小容量樣本中有形血液成分的沉降率

[73] Theranos IP Company, LLC

7333 Gateway Boulevard

Newark, CA 94560

UNITED STATES OF AMERICA

[72] ANEKAL, Samartha S·阿內卡爾

DAYEL, Mark M·戴耶爾

HOLMES, Elizabeth, A. E·A·霍姆斯

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

[51] G01N 33/50 [11] 1227108
C07J 51/00 CN105829887 B
C12N 5/00
C12N 11/00
C12N 11/06
G01N 33/543

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[86] 19.12.2014 PCT/EP2014/078758

[87] 25.06.2015 WO2015/091958

[30] 20.12.2013 EP,13006038.7

[54] COMPOUNDS COMPRISING ONE OR MORE HYDROPHOBIC DOMAINS AND A
HYDROPHILIC DOMAIN COMPRISING PEG MOIETIES, USEFUL FOR
BINDING CELLS

可用於結合細胞的包含一個或多個疏水結構域和一個含有 PEG 部分的親水結構域的
化合物

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
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[72] HEINDL, Dieter
JOSEL, Hans-Peter
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G01N 33/53 [11] 1231408
A61K 39/00 EP3097925 B1

[13] B

[51] G01N 33/543 [11] 1227108
G01N 33/50 CN105829887 B

[13] B

[51] G01N 33/68 [11] 1210835
G16H 50/30 EP2877856 B1
[13] B

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[86] 19.07.2013 PCT/EP2013/065355

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[30] 20.07.2012 EP,12177377.4

[54] METHOD FOR INCREASING IMPLANTATION SUCCESS IN ASSISTED
FERTILIZATION
用於提高輔助受精中的著床成功率的方法

[73] Matricelab Innove
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[72] LEDÉE, Nathalie
PETITBARAT, Marie

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] G01R 33/381 [11] 1237413
G01R 33/3875 CN107110929 B
H01F 41/04
[13] B

[25] ZH

[21] 17111292.3 [22] 03.11.2017

[86] 09.12.2014 PCT/CA2014/000873

[87] 16.06.2016 WO2016/090453

[54] SYSTEM AND METHOD FOR ELECTROMAGNET COIL CONSTRUCTION
電磁線圈結構之系統及方法

[73] SYNAPTIVE MEDICAL (BARBADOS) INC.
聖納普醫療(巴巴多斯)公司
Chancery House
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巴巴多斯
布里奇頓

[72] BINDSEIL, Geron 杰龍. 賓德塞爾
HARRIS, Chad Tyler 查德. 泰勒. 哈里斯

[74] 中港專利有限公司
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港灣道 1 號
會展廣場辦公大樓 30 樓 3012 室

[51]	G01R 33/3815 H01L 39/16	[11]	1237416 CN107076814 B
		[13]	B
[25]	ZH		
[21]	17111295.0	[22]	03.11.2017
[86]	16.10.2015 PCT/IB2015/057979		
[87]	20.04.2017 WO2017/064539		
[54]	MAGNETIC RESONANCE IMAGING SYSTEM CAPABLE OF RAPID FIELD RAMPING 能夠快速地進行場斜變的磁共振成像系統		
[73]	SYNAPTIVE MEDICAL (BARBADOS) INC. 聖納普醫療(巴巴多斯)公司 Chancery House High Street, Bridgetown BARBADOS 巴巴多斯 布里奇頓		
[72]	HARRIS, Chad 查德. 哈里斯 PANTHER, Alexander 亞歷山大. 潘瑟 PIRON, Cameron 卡梅倫. 普列昂 STAINSBY, Jeff 杰夫. 斯坦斯比		
[74]	中港專利有限公司 香港 港灣道 1 號 會展廣場辦公大樓 30 樓 3012 室		

[51]	G01R 33/3875 G01R 33/381	[11]	1237413 CN107110929 B
		[13]	B

[51]	G02B 23/12 F41G 1/32 F41G 1/35 F41G 1/36 H01J 29/98 H01J 31/50	[11]	1233718 EP3120179 B1
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[25]	EN		

[21] 17107433.1 [22] 25.07.2017
[86] 23.03.2015 PCT/AU2015/050124
[87] 24.09.2015 WO2015/139092
[30] 21.03.2014 AU,2014900995
27.11.2014 AU,2014268232
[54] NIGHT VISION APPARATUS AND METHODS
夜視裝置及方法
[73] Avner KLEIN
145 Wells Street
South Melbourne, VIC 3205
AUSTRALIA
[72] Klein, Avner
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] G02B 5/30 [11] 1229433
C09B 29/08 CN106461846 B
C09B 31/08
C09B 31/22
C09B 45/28
C09B 56/04
G02F 1/1335

[13] B

[25] ZH
[21] 17103062.8 [22] 24.03.2017
[86] 02.06.2015 PCT/JP2015/065834
[87] 10.12.2015 WO2015/186681
[30] 03.06.2014 JP,2014-114673
[54] ACHROMATIC POLARIZING PLATE WITH
HIGH-TRANSMISSIVITY AND HIGH-DEGREE OF
POLARIZATION
高透射高偏振度的無彩色偏振板
[73] NIPPON KAYAKU KABUSHIKI KAISHA
日本化药株式会社
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Chiyoda-ku, Tokyo 100-0005
JAPAN

POLATECHNO CO., LTD.
宝来技术有限公司
192-6 AZA SHIMOGAWARA, INAMASU, ITAKURA-KU
JOETSU-SHI, NIIGATA 9440101
JAPAN
[72] Noriaki MOCHIZUKI

[74] China Sinda Intellectual Property Limited
Suite 3301 One Exchange Square
8 Connaught Place, Central
HONG KONG

[51] G02C 1/02 [11] 1221021
G02C 5/02 EP3048470 B1
G02C 5/12
G02C 13/00

[13] B

[25] EN

[21] 16109181.2 [22] 01.08.2016

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[54] MODULAR GLASSES AND METHOD FOR MANUFACTURING SAME
模組化眼鏡及其製造方法

[73] Leung, Yuet-Charn
梁悅燦
FLAT 9E, LEAPONT CENTRE
18-28 WO LIU HANG ROAD, FOTAN, SHATIN, NT
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[72] Leung, Yuet-Charn 梁悅燦

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[51] G02C 13/00 [11] 1221021
G02C 1/02 EP3048470 B1

[13] B

[51] G02C 5/02 [11] 1221021
G02C 1/02 EP3048470 B1

[13] B

[51] G02C 5/12 [11] 1221021
G02C 1/02 EP3048470 B1

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[51]	G02F 1/1335 G02B 5/30	[11]	1229433 CN106461846 B
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[51]	G03B 21/14 G09G 3/30	[11]	1216689 CN105210140 B
		[13]	B

[51]	G03G 15/20 B05D 3/00	[11]	1238201 EP3170566 B1
		[13]	B

[51]	G03G 19/00 B05D 3/00	[11]	1238201 EP3170566 B1
		[13]	B

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[25] ZH

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[30] 07.09.2012 EP,12183559.9

[54] FLEXIBLE CONSTANT-FORCE PALLET LEVER
柔性恒力擒縱叉

[73] NIVAROX-FAR S.A.
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[51]	G04B 3/00	[11]	1241990
	G04B 5/18		CN107024851 B
		[13]	B

[51]	G04B 5/18	[11]	1241990
	G04B 5/20		CN107024851 B
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		[13]	B

[25] ZH

[21] 18101446.8 [22] 30.01.2018

[30] 26.10.2015 EP,15191497.5

[54] SELF-WINDING MECHANISM FOR WATCHES
用於錶的自動上條機構

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51]	G04B 5/20	[11]	1241990
	G04B 5/18		CN107024851 B
		[13]	B

[51]	G05D 1/00	[11]	1205800
	B64C 27/04		CN104603706 B
	B64C 13/18		
		[13]	B

[25] ZH

[21] 15106327.4 [22] 03.07.2015

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[87] 15.08.2013 WO2013/120031

[30] 10.02.2012 US,61/597,570
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08.02.2013 US,13/763,574
08.02.2013 US,13/763,582
08.02.2013 US,13/763,590

[54] AUTOPILOT CONTROL ARRANGEMENT AND METHODS
自動駕駛儀的控制裝置和方法

[73] MERLIN TECHNOLOGY, INC.
19625 62nd Avenue South
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UNITED STATES OF AMERICA

[72] FEIFEL, Mark 馬克. 法伊費爾
ALBION, Nick 尼克. 阿爾比恩
MARVIN, Mark 馬克. 馬爾文
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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] G06F 1/16 [11] 1172114
CN102508522 B

[13] B

[25] ZH

[21] 12112797.6 [22] 11.12.2012

[30] 18.01.2011 US,61/433,789
14.06.2011 US,13/160,404

[54] TOUCH SCREEN PROTECTOR
觸摸屏保護器

[73] Aevoe Inc.
尚宏電子股份有限公司
27F., No.68, Sec. 5, Zhongxiao E. Rd.
Xinyi Dist., Taipei City
TAIWAN

[72] LIN, JONATHAN 喬納森. 金
STEVEN, HUANG 黃正恕
LEONHARD, MICHAEL 邁可. 林哈德

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

[51] G06F 13/00 [11] 1252247
CN108369559 B

[13] B

- [25] ZH
- [21] 18111486.8 [22] 06.09.2018
- [86] 21.12.2015 PCT/JP2015/085603
- [87] 08.06.2017 WO2017/094202
- [30] 01.12.2015 JP,2015-234408
- [54] DOCUMENT STRUCTURE ANALYSIS DEVICE WHICH APPLIES IMAGE PROCESSING
應用了圖像處理的文檔結構分析裝置
- [73] IMATRIX CORP.
艾梅崔克斯株式會社
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Kawasaki-shi Kanagawa 2160004
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Shohei NUMATA 沼田翔平
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
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-

- [51] G06F 13/14 [11] 1224783
G06Q 20/42 CN105590201 B
G06Q 20/32
H04B 5/00
H04L 9/32
- [13] B
- [25] ZH
- [21] 16113046.9 [22] 14.11.2016
- [54] MOBILE PAYMENT DEVICE AND MOBILE PAYMENT SYSTEM
移動支付裝置及移動支付系統
- [73] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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魯志軍
何朔
劉國寶
郭偉

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[51] G06F 16/24 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B

[51] G06F 16/2457 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B

[51] G06F 16/28 [11] 1225465
CN106062737 B
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[25] ZH

[21] 16113754.1 [22] 01.12.2016

[86] 06.09.2013 PCT/US2013/058558

[87] 12.03.2015 WO2015/034522

[54] SYSTEM AND METHOD FOR INTERACTIVE VISUAL ANALYTICS OF MULTI-DIMENSIONAL TEMPORAL DATA
用於多維時態數據的交互式可視分析的系統和方法

[73] STATE STREET CORPORATION
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1 LINCOLN STREET
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[72] CRISTOFORO, ALBERT, JERRY A. J. 克裡斯多夫羅

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G06F 16/435 [11] 1185435
A61F 13/79 EP2617002 B1
[13] B

[51]	G06F 16/95 H04W 12/00	[11]	1220534 EP2973382 B1
		[13]	B

[51]	G06F 16/951 H04W 12/00	[11]	1220534 EP2973382 B1
		[13]	B

[51]	G06F 16/9535	[11]	1221031 CN105580011 B
		[13]	B
[25]	ZH		
[21]	16108943.3	[22]	27.07.2016
[86]	10.07.2014 PCT/US2014/046199		
[87]	05.03.2015 WO2015/030939		
[30]	28.08.2013 US,14/012712		
[54]	SYSTEM, METHOD AND TANGIBLE COMPUTER READABLE STORAGE MEDIUM FOR MESSAGE MATCHING 用於消息匹配的系統、方法和有形計算機可讀存儲介質		
[73]	TIBCO Software Inc. 3303 HILLVIEW AVENUE PALO ALTO CA 94304 UNITED STATES OF AMERICA		
[72]	ASBURY, Stephen SELPH, Russell		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G06F 19/00 A61N 1/36	[11]	1192854 EP2707093 B1
		[13]	B

[51]	G06F 21/32	[11]	1239902 GB2545534 B
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[25]	EN		
[21]	17113333.0	[22]	14.12.2017

[30] 03.08.2016 US,62370456

[54] METHODS AND APPARATUS FOR AUTHENTICATION IN AN ELECTRONIC
DEVICE

在電子設備中進行認證的方法和裝置

[73] CIRRUS LOGIC INTERNATIONAL SEMICONDUCTOR LIMITED

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Edinburgh, EH3 9EG

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[72] Ryan Roberts

Michael Page

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[51] G06F 21/57

H04W 12/00

[11] 1220534

EP2973382 B1

[13] B

[51] G06F 3/041

G06F 9/451

[11] 1166660

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[13] B

[51] G06F 3/0482

[11] 1215084

CN104919454 B

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[25] ZH

[21] 16102940.9

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[86] 19.12.2013 PCT/US2013/076407

[87] 03.07.2014 WO2014/105607

[30] 26.12.2012 US,13/726,837

[54] MANAGING INTERACTIONS WITH DATA HAVING MEMBERSHIP IN MULTIPLE
GROUPINGS

管理與具有多個分組中成員資格的數據的交互

[73] Ab Initio Technology LLC

起元科技有限公司

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- [72] Bo Hjort NIELSEN 布. 約爾特. 尼爾森
Joseph Skeffington III WHOLEY 約瑟夫. 斯凱芬頓. 沃萊三世
- [74] Lung Tin Patent Trademark Agent Limited
Unit 11, 10/F, Kowloon Plaza
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-
[51]	G06F 3/0488	[11]	1166660
	G06F 9/451		EP2413237 B1
		[13]	B
-

[51]	G06F 3/0488	[11]	1229098
	H04M 1/725		EP3073717 B1
		[13]	B
-

[51]	G06F 3/14	[11]	1231196
	G09G 5/00		CN106095355 B
	G06T 5/00		
	G09G 5/02		
		[13]	B

[25] ZH

[21] 17104283.9 [22] 09.01.2015

[30] 06.12.2011 US, 61/567,579
23.07.2012 US, 61/674,503
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[62] 09.01.2015 15100277.7

[54] DEVICE AND METHOD OF IMPROVING THE PERCEPTUAL LUMINANCE
NONLINEARITY-BASED IMAGE DATA EXCHANGE ACROSS DIFFERENT
DISPLAY CAPABILITIES

改進不同顯示能力之間基於感知照度非線性的圖像數據交換的裝置和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION

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MILLER, JON, SCOTT J. S. 米勒

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[51] G06F 7/00 [11] 1166660
G06F 9/451 EP2413237 B1
[13] B

[51] G06F 7/58 [11] 1236645
CN106687916 B
[13] B

[25] ZH

[21] 17110317.6 [22] 13.10.2017

[86] 29.05.2015 PCT/IB2015/054077

[87] 04.02.2016 WO2016/016741

[30] 30.07.2014 IT,VI2014A000200

[54] TRUE RANDOM NUMBER GENERATOR
真隨機數生成器

[73] TRENTINO SVILUPPO S.P.A.
特伦蒂诺发展公司
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[72] PAVESI, Lorenzo 洛伦佐. 帕韦西
BETTOTTI, Paolo 保罗. 贝托蒂
CAZZANELLI, Massimo 马西莫. 卡扎内利
GASPARINI, Leonardo 莱昂纳多. 加斯帕里尼
MASSARI, Nicola 尼古拉. 马萨里
PUCKER, Georg 格奥尔格. 普克
RIMOLDI, Anna 安娜. 里莫尔迪
SALA, Massimiliano 马西米利亚诺. 沙拉
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[51] G06F 9/451 [11] 1166660
G06F 3/0481 EP2413237 B1
G06F 3/0488
G06F 7/00
G06F 3/041

[13] B

[25] EN

[21] 12107271.1 [22] 24.07.2012

[30] 16.03.2009 US,210332 P
24.09.2009 US,566660

[54] EVENT RECOGNITION
事件識別

[73] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES OF AMERICA

[72] Moore, Bradford Allen
Shaffer, Joshua H.

[74] MARKS & CLERK
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HONG KONG

[51] G06F 9/50 [11] 1244083
CN107179944 B

[13] B

[25] ZH

[21] 18103529.4 [22] 13.03.2018

[54] METHOD FOR DEPLOYING STORAGE SYSTEM RESOURCES WITH LEARNING
OF WORKLOADS APPLIED THERETO
通過對執行中工作負載的學習而部署儲存系統資源的方法

[73] ProphetStor Data Services, Inc.
先智雲端數據股份有限公司
13F
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[72] 陳文賢
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[74] BENNY KONG & TSAI
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[51] G06K 19/077 [11] 1230320
CN106056195 B
[13] B
[25] ZH
[21] 17103899.7 [22] 18.04.2017
[30] 13.04.2015 EP,15163422.7
[54] RECEIVER UNIT FOR AN RF TAG
用於射頻標籤的接收器單元
[73] EM MICROELECTRONIC-MARIN SA
RUE DES SORS 3
2074 MARIN
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[72] LAMOTHE, Christian
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[74] ZHONGZI IP
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[51] G06K 9/46 [11] 1192854
A61N 1/36 EP2707093 B1
[13] B

[51] G06K 9/78 [11] 1210833
G01N 33/49 CN104641230 B
[13] B

[51] G06N 3/04 [11] 1192854
A61N 1/36 EP2707093 B1
[13] B

[51] G06N 7/00 [11] 1231998
H05B 37/02 CN106663223 B
[13] B
[25] ZH
[21] 17105405.9 [22] 29.05.2017
[86] 06.03.2015 PCT/US2015/019195
[87] 11.09.2015 WO2015/134879

- [30] 06.03.2014 US, 61/948,960
05.03.2015 US, 14/639,901
- [54] SYSTEMS AND METHODS FOR PROBABILISTIC SEMANTIC SENSING IN A SENSORY NETWORK
用於在傳感網絡中進行概率語義感測的系統及方法
- [73] Verizon Patent and Licensing Inc.
One Verizon Way, Basking Ridge
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- [72] Peter Raymond FLORENCE 彼得·雷蒙德·弗洛朗斯
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-

- [51] G06Q 20/32 [11] 1224783
G06F 13/14 CN105590201 B
[13] B
-

- [51] G06Q 20/40 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B
-

- [51] G06Q 20/42 [11] 1224783
G06F 13/14 CN105590201 B
[13] B
-

- [51] G06Q 50/00 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B
-

- [51] G06Q 50/26 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B
-

[51] G06T 5/00 [11] 1231196
G06F 3/14 CN106095355 B
[13] B

[51] G09B 21/00 [11] 1192854
A61N 1/36 EP2707093 B1
[13] B

[51] G09G 3/30 [11] 1216689
G02F 1/1333 CN105210140 B
G03B 21/14
[13] B

[25] ZH

[21] 16104607.9 [22] 21.04.2016

[86] 14.04.2014 PCT/US2014/034010

[87] 13.11.2014 WO2014/182404

[30] 07.05.2013 US, 61/820,680

07.05.2013 US, 61/820,683

[54] MULTI-HALF-TONE IMAGING AND DUAL MODULATION PROJECTION/DUAL
MODULATION LASER PROJECTION
多半色調成像和雙調製投影/雙調製激光投影

[73] DOLBY LABORATORIES LICENSING CORPORATION
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SHIELDS, JEROME J. 施爾德斯

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[51] G09G 5/00 [11] 1231196
G06F 3/14 CN106095355 B
[13] B

[51] G09G 5/02 [11] 1231196
G06F 3/14 CN106095355 B
[13] B

[51]	G10L 19/005 G10L 25/90 G10L 19/08 G10L 19/02	[11]	1251349 EP3285256 B1
		[13]	B
[25]	EN		
[21]	18110734.0	[22]	21.08.2018
[30]	31.10.2013 EP,13191133 28.07.2014 EP,14178824		
[54]	AUDIO DECODER AND METHOD FOR PROVIDING A DECODED AUDIO INFORMATION USING AN ERROR CONCEALMENT BASED ON A TIME DOMAIN EXCITATION SIGNAL 使用基於時域激勵信號的錯誤隱藏提供經解碼的音頻信息的音頻解碼器和方法		
[73]	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Hansastraße 27c 80686 München GERMANY		
[72]	Markovic, Goran Lecomte, Jérémie Schnabel, Michael Pietrzyk, Grzegorz		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

[51]	G10L 19/02 G10L 19/005	[11]	1251349 EP3285256 B1
		[13]	B

[51]	G10L 19/022 G10L 19/025 G10L 25/78	[11]	1166664 EP2410520 B1
		[13]	B
[25]	EN		
[21]	12107228.5	[22]	20.09.2011
[30]	11.07.2008 US,79873 P		
[62]	20.09.2011 11109868.7		
[54]	AUDIO SIGNAL ENCODERS, METHODS FOR ENCODING AN AUDIO SIGNAL AND COMPUTER PROGRAMS 音頻信號編碼器, 用於對音頻信號編碼的方法以及計算機程序		

- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
弗勞恩霍夫應用研究促進協會
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- [72] BAYER, Stefan
DISCH, Sascha
NEUENDORF, Max
SCHULLER, Gerald
EDLER, Bernd
GEIGER, Ralf
FUCHS, Guillaume
- [74] MARKS & CLERK
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HONG KONG

[51]	G10L 19/025	[11]	1166664
	G10L 19/022		EP2410520 B1
		[13]	B

[51]	G10L 19/08	[11]	1251349
	G10L 19/005		EP3285256 B1
		[13]	B

[51]	G10L 25/78	[11]	1166664
	G10L 19/022		EP2410520 B1
		[13]	B

[51]	G10L 25/90	[11]	1251349
	G10L 19/005		EP3285256 B1
		[13]	B

[51]	G11B 20/10	[11]	1226192
	H03M 1/72		CN105830158 B
	H04B 3/21		
		[13]	B

[25] ZH

[21] 16114618.5 [22] 22.12.2016

[86] 22.10.2014 PCT/US2014/061684

[87] 30.04.2015 WO2015/061393

[30] 22.10.2013 US,14/059,669

[54] SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING
用於數字信號處理的系統和方法

[73] BONGIOVI ACOUSTICS LLC
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[72] ZELNIKER, Glenn G. 澤爾尼克
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FULLER, Phillip P. 福勒

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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[51] G16H 50/20 [11] 1226622
A61B 34/10 CN106232047 B

[13] B

[51] G16H 50/30 [11] 1210835
G01N 33/68 EP2877856 B1

[13] B

[51] H01F 41/04 [11] 1237413
G01R 33/381 CN107110929 B

[13] B

[51] H01F 7/02 [11] 1239642
B65D 85/10 CN107108107 B

[13] B

[51] H01J 29/98 [11] 1233718
G02B 23/12 EP3120179 B1

[13] B

[51]	H01J 31/50	[11]	1233718
	G02B 23/12		EP3120179 B1

[13]	B

[51]	H01L 31/055	[11]	1237534
	H01L 31/18		CN107104163 B
	H02S 40/22		

[13]	B

[25]	ZH

[21]	17111494.9	[22]	08.11.2017

[54]	DOUBLE FUNCTIONAL GLASS CERAMIC MATERIAL AND DOUBLE SIDED SOLAR CELLS BASED IT

雙重功能玻璃陶瓷材料和使用其的雙面太陽能電池

[73]	Beijing Normal University

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YANG, Jianguo 楊國建

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[51]	H01L 31/18	[11]	1237534
	H01L 31/055		CN107104163 B

[13]	B

[51]	H01L 39/16	[11]	1237416
	G01R 33/3815		CN107076814 B

[13]	B

[51]	H01L 41/113	[11]	1256208
	H02N 2/18		CN108292897 B

[13]	B

[51]	H01R 13/46 H01R 13/629	[11]	1221075 CN105390854 B
		[13]	B
[25]	ZH		
[21]	16109018.1	[22]	28.07.2016
[30]	27.08.2014 EP,14182489.6		
[54]	ARRANGEMENT WITH MODULAR PARTS AND ADJUSTABLE CODING MEANS 具有模塊化部件和可調編碼裝置的設備		
[73]	Selectron Systems AG 西创同弛系统股份公司 Bernstrasse 70 CH-3250 Lyss SWITZERLAND 瑞士 利斯		
[72]	Robert WESS 羅伯特. 韋斯 Werner HUNZIKER 維爾納. 亨齊克		
[74]	集佳知識產權有限公司 香港 九龍旺角 洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	H01R 13/629 H01R 13/46	[11]	1221075 CN105390854 B
		[13]	B

[51]	H02J 9/06 H02K 7/02	[11]	1214890 EP2945263 B1
		[13]	B

[51]	H02K 7/02 H02J 9/06	[11]	1214890 EP2945263 B1
		[13]	B
[25]	FR		
[21]	16102850.7	[22]	11.03.2016
[30]	16.05.2014 BE,BE 201400366		

- [54] UNINTERRUPTIBLE POWER SUPPLY SYSTEM
不間斷供電系統
- [73] KS RESEARCH, société anonyme
Cour Lemaire 16
4651 Battice
BELGIUM
- [72] Schoebrechts, Jacques
Pire, Stéphane
Pardue, Byron Andrew
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] H02M 3/156 [11] 1211750
CN105071656 B
[13] B
- [25] ZH
- [21] 15112512.7 [22] 18.12.2015
- [30] 16.04.2014 US,61/980,115
- [54] CIRCUITS, DEVICES AND METHODS FOR ACHIEVING SMALL DUTY CYCLES
IN SWITCHING REGULATORS
用於在開關調整器中實現小占空比的電路、設備及方法
- [73] Skyworks Solutions, Inc.
天工方案公司
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- [72] Thomas Zoki LI T·Z·李
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- [51] H02N 2/18 [11] 1256208
H01L 41/113 CN108292897 B
[13] B
- [25] ZH
- [21] 18115308.5 [22] 29.11.2018
- [86] 27.06.2016 PCT/EP2016/064786
- [87] 08.06.2017 WO2017/092883
- [30] 02.12.2015 EP,15382601.1

[54] PIEZOELECTRIC GENERATOR SYSTEM AND ELECTRICAL SYSTEM
INCLUDING SUCH PIEZOELECTRIC GENERATOR SYSTEM
壓電發電機系統和包括這種壓電發電機系統的電氣系統

[73] Francisco Jose ANDRES CUENCA

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[51]	H02S 40/22	[11]	1237534
	H01L 31/055		CN107104163 B
		[13]	B

[51]	H03M 1/72	[11]	1226192
	G11B 20/10		CN105830158 B
		[13]	B

[51]	H04B 1/48	[11]	1229552
	H04B 17/13		CN106464392 B
		[13]	B

[51]	H04B 10/114	[11]	1242063
	H04N 5/235		CN107317625 B
		[13]	B

[51]	H04B 10/116	[11]	1242063
	H04N 5/235		CN107317625 B

[13] B

[51]	H04B 17/13	[11]	1229552
	H04B 1/48		CN106464392 B

[13] B

[25] ZH

[21] 17103118.2 [22] 27.03.2017

[86] 28.05.2015 PCT/US2015/033038

[87] 03.12.2015 WO2015/184174

[30] 30.05.2014 US,62/005,769

18.05.2015 US,14/715,307

[54] RF TRANSCEIVER FRONT END MODULE WITH IMPROVED LINEARITY
具有改善的線性度的 RF 收發器前端模塊

[73] Skyworks Solutions, Inc.

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[72] THOMAS, Maxwell, L.

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[51]	H04B 3/21	[11]	1226192
	G11B 20/10		CN105830158 B

[13] B

[51]	H04B 5/00	[11]	1224783
	G06F 13/14		CN105590201 B

[13] B

[51]	H04L 1/18	[11]	1223755
	H04L 5/00		CN105612712 B

[13] B

[51] H04L 12/58 [11] 1220534
H04W 12/00 EP2973382 B1
[13] B

[51] H04L 12/58 [11] 1228623
H04N 13/194 CN105915882 B
[13] B

[51] H04L 12/66 [11] 1231645
CN106209611 B
[13] B

[25] ZH

[21] 17105057.0 [22] 19.05.2017

[30] 22.10.2010 US, 61/405,734

[54] AGGREGATING MULTIPLE FUNCTIONS INTO A SINGLE PLATFORM
將多個功能聚集到單一平台

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Anand KRISHNAMURTHY 阿南德. 克里希納穆爾蒂
Terry DURAND 特里. 杜蘭德
Tim MORTSOLF 蒂姆. 莫特索夫
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[51] H04L 29/06 [11] 1195176
CN103873455 B
[13] B

[25] ZH

[21] 14108539.5 [22] 21.08.2014

[54] METHOD AND APPARATUS FOR VERIFYING INFORMATION
一種信息校驗的方法及裝置

[73] Alibaba Group Holding Limited
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CHEN, Lingyun 陳凌雲
XU, Ji 許吉
ZHU, Feng 祝楓

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[51]	H04L 29/06 H04W 12/00	[11]	1220534 EP2973382 B1
		[13]	B

[51]	H04L 29/06 H04N 13/194	[11]	1228623 CN105915882 B
		[13]	B

[51]	H04L 29/08 H04W 92/00	[11]	1209931 CN104769914 B
		[13]	B

[25] ZH

[21] 15110534.5 [22] 27.10.2015

[86] 02.11.2012 PCT/MY2012/000268

[87] 08.05.2014 WO2014/069978

[54] METHOD OF PROCESSING REQUESTS FOR DIGITAL SERVICES
數字服務的請求的處理方法

[73] SILVERLAKE MOBILITY ECOSYSTEM SDN BHD
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[72] CHAN, Tong Yap 張東業
YEONG, Chi Long 楊志龍

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[51] H04L 29/08 [11] 1220534
H04W 12/00 EP2973382 B1

[13] B

[51] H04L 5/00 [11] 1223755
H04L 1/18 CN105612712 B

[13] B

[25] ZH

[21] 16111939.3 [22] 17.10.2016

[86] 16.09.2014 PCT/US2014/055837

[87] 26.03.2015 WO2015/042035

[30] 17.09.2013 US,61/879,014

[54] METHOD, APPARATUS AND EQUIPMENT FOR IDENTIFYING PHYSICAL
HYBRID AUTOMATIC REQUEST INDICATOR CHANNEL RESOURCES
用於識別物理混合自動重傳請求指示符信道資源的方法、裝置及設備

[73] INTEL IP CORPORATION
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[72] HAN, Seunghee 韓承希
XIONG, Gang 熊崗

[74] Oriental Intellectual Property Services Co.
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Residence Bel-Air, Island South
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[51] H04L 9/08 [11] 1257075
EP3335370 B1

[13] B

[25] EN

[21] 18116244.0 [22] 18.12.2018

[86] 13.08.2016 PCT/EP2016/069316

[87] 16.02.2017 WO2017/025645

- [30] 13.08.2015 US,62/204,753
- [54] ENHANCED OBFUSCATION OR RANDOMIZATION FOR SECURE PRODUCT
IDENTIFICATION AND VERIFICATION
用於安全產品標識和驗證的增強混淆或隨機化
- [73] INEXTO SA
AVENUE EDOUARD-DAPPLES 7
1006 LAUSANNE
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- [72] FRADET, ERWAN
CHATELAIN, PHILIPPE
CHANEZ, PATRICK
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG
-

- [51] H04L 9/32 [11] 1224783
G06F 13/14 CN105590201 B
- [13] B
-

- [51] H04L 9/32 [11] 1226881
CN106063186 B
- [13] B
- [25] ZH
- [21] 17100212.3 [22] 06.01.2017
- [86] 10.11.2014 PCT/US2014/064758
- [87] 14.05.2015 WO2015/070126
- [30] 08.11.2013 US,US61/901,551
07.11.2014 US,US14/535,776
- [54] FAIR CREDIT SCREENED MARKET DATA DISTRIBUTION
公平的篩選了信用的市場數據的分發
- [73] Refinitiv US Organization LLC
3 Times Square, New York
NY 10036
UNITED STATES OF AMERICA
- [72] MELTON, Hayden, Paul 海登. 保羅. 梅爾頓
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG
-

[51]	H04M 1/22	[11]	1229098
	H04M 1/725		EP3073717 B1
		[13]	B

[51]	H04M 1/57	[11]	1229098
	H04M 1/725		EP3073717 B1
		[13]	B

[51]	H04M 1/663	[11]	1229098
	H04M 1/725		EP3073717 B1
		[13]	B

[51]	H04M 1/725	[11]	1229098
	H04M 1/57		EP3073717 B1
	H04M 1/663		
	G06F 3/0488		
	H04M 1/22		
	H04M 19/04		
		[13]	B

[25] EN

[21]	17102744.6	[22]	17.03.2017

[54] METHOD AND APPARATUS PERTAINING TO PROCESSING INCOMING CALLS
用於處理來電的方法和裝置

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
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[72] GREISSON, Erik Artur
RYDENHAG, Daniel Tobias

[74] VIVIEN CHAN & CO
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[51]	H04M 19/04	[11]	1229098
	H04M 1/725		EP3073717 B1
		[13]	B

[51]	H04N 1/60 H04N 1/62 H04N 9/67 H04N 9/68	[11]	1226574 CN105744114 B
		[13]	B
[25]	ZH		
[21]	16114775.4	[22]	28.02.2014
[30]	15.03.2011 US, 61/453,107 07.12.2011 US, 61/567,784		
[62]	28.02.2014 14101962.6		
[54]	METHOD AND APPARATUS FOR IMAGE DATA TRANSFORMATION 用於圖像數據變換的方法和裝置		
[73]	DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 1275 MARKET STREET SAN FRANCISCO, CA 94103 UNITED STATES OF AMERICA		
[72]	ANDREY KOSTIN A. 科斯蒂恩 ANDERS BALLESTAD A. 巴勒斯泰德 GREGORY JOHN WARD G. J. 沃德		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	H04N 1/62 H04N 1/60	[11]	1226574 CN105744114 B
		[13]	B

[51]	H04N 13/161 H04N 13/194	[11]	1228623 CN105915882 B
		[13]	B

[51]	H04N 13/194 H04N 13/161 H04N 21/258 H04N 21/262 H04N 21/442 H04N 21/61 H04N 21/643 H04N 21/81 H04N 21/845 H04L 12/58	[11]	1228623 CN105915882 B

H04L 29/06

H04W 4/14

H04W 60/04

[13] B

[25] ZH

[21] 17102052.2 [22] 24.02.2017

[30] 09.04.2012 US, 61/621939

03.08.2012 US, 61/679627

25.09.2012 US, 13/626767

[54] SIGNALING THREE-DIMENSIONAL VIDEO INFORMATION IN
COMMUNICATION NETWORKS

在通信網絡中信號傳遞三維視頻信息

[73] INTEL CORPORATION

2200 MISSION COLLEGE BLVD., M/S: RNB4-150

SANTA CLARA, CALIFORNIA 95054

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[72] OYMAN, Ozgur

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

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[51] H04N 19/11 [11] 1220562
H04N 19/176 CN105263020 B
[13] B

[51] H04N 19/117 [11] 1220309
H04N 19/30 CN105723711 B
[13] B

[51] H04N 19/117 [11] 1221101
H04N 19/196 CN105704492 B
[13] B

[51] H04N 19/146 [11] 1220309
H04N 19/30 CN105723711 B
[13] B

[51] H04N 19/147 [11] 1220562
H04N 19/176 CN105263020 B
[13] B

[51] H04N 19/15 [11] 1221101
H04N 19/196 CN105704492 B
[13] B

[51] H04N 19/176 [11] 1220562
H04N 19/70 CN105263020 B
H04N 19/147
H04N 19/46
H04N 19/196
H04N 19/11
H04N 19/463
H04N 19/186
[13] B

[25] ZH

[21] 16108522.2 [22] 19.07.2016

[30] 12.08.2009 US, 61/233,310

[54] METHODS AND APPARATUS FOR IMPROVED INTRA CHROMA ENCODING AND
DECODING

用於改進的幀內色度編碼和解碼的方法及裝置

[73] Interdigital VC Holdings, Inc.
交互數字 VC 控股公司
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] XU, Qian 許茜
SOLE, Joel J·索爾
ZHENG, Yunfei 鄭雲飛
LU, Xiaoan 呂小安
YIN, Peng 尹鵬

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] H04N 19/176 [11] 1221101
H04N 19/196 CN105704492 B
[13] B

[51] H04N 19/186 [11] 1220562
H04N 19/176 CN105263020 B
[13] B

[51] H04N 19/196 [11] 1220562
H04N 19/176 CN105263020 B
[13] B

[51] H04N 19/196 [11] 1221101
H04N 19/176 CN105704492 B
H04N 19/70
H04N 19/15
H04N 19/117
H04N 19/80
H04N 19/523
[13] B

[25] ZH

[21] 16109089.5 [22] 22.10.2013

[30] 10.12.2010 US, 61/422,051
06.12.2011 US, 13/311,755

[62] 22.10.2013 13111836.0

[54] ADAPTIVE SUPPORT FOR INTERPOLATING VALUES OF SUB-PIXELS FOR
VIDEO CODING
用於內插視頻譯碼的子像素的值的自適應支持

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
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[72] KARCZEWICZ, Marta 馬爾塔. 卡切維奇
PANCHAL, Rahul, P. 拉胡爾. P. 潘查爾
CHEN, Peisong 陳培松

[74] LI Wing Hong
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[51] H04N 19/30 [11] 1220309
H04N 19/146 CN105723711 B
H04N 19/117
[13] B

[25] ZH

[21] 16108331.3 [22] 15.07.2016

[86] 10.11.2014 PCT/US2014/064845

[87] 21.05.2015 WO2015/073373

[30] 12.11.2013 US, 61/903,189

[54] METHOD AND APPARATUS FOR PRE-DITHERING IN HIGH DYNAMIC RANGE
VIDEO CODING, AS WELL AS STORAGE MEDIUM
高動態範圍視頻編碼中的預抖動方法、裝置及存儲介質

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比實驗室特許公司
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[72] CHEN, QIAN 陳倩
SU, GUAN-MING 蘇冠銘
LEE, BONGSUN 李逢善
DALY, SCOTT S. 戴勒

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04N 19/46 [11] 1218033
H04N 19/52 EP2947884 B1

[13] B

[51] H04N 19/46 [11] 1220562
H04N 19/176 CN105263020 B

[13] B

[51] H04N 19/463 [11] 1220562
H04N 19/176 CN105263020 B

[13] B

[51] H04N 19/52 [11] 1218033
H04N 19/46 EP2947884 B1
H04N 19/96
H04N 19/53

[13] B

[25] EN

[21] 16105981.2 [22] 25.05.2016

[30] 13.04.2010 EP,10159819
13.04.2010 EP,PCT/EP2010/054843

[54] VIDEO CODING USING MULTI-TREE SUB-DIVISIONS OF IMAGES
使用次分割的二維信息信號的空間取樣的編碼

[73] GE Video Compression, LLC
8 Southwoods Boulevard
Albany, NY 12211
UNITED STATES OF AMERICA

[72] Marpe, Detlev
Schwarz, Heiko
Winken, Martin
Helle, Philipp
Kirchhoffer, Heiner
Wiegand, Thomas

[74] KANGXIN IP LIMITED
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[51] H04N 19/523 [11] 1221101
H04N 19/196 CN105704492 B

[13] B

[51] H04N 19/53 [11] 1218033
H04N 19/52 EP2947884 B1

[13] B

[51] H04N 19/70 [11] 1220562
H04N 19/176 CN105263020 B

[13] B

[51] H04N 19/70 [11] 1221101
H04N 19/196 CN105704492 B

[13] B

[51] H04N 19/80 [11] 1221101
H04N 19/196 CN105704492 B

[13] B

[51] H04N 19/96 [11] 1218033
H04N 19/52 EP2947884 B1

[13] B

[51] H04N 21/234 [11] 1256882
H04N 21/2385 CN108702525 B
H04N 21/44
H04N 21/236

[13] B

[25] ZH

[21] 18115983.7 [22] 12.12.2018

[86] 28.02.2017 PCT/US2017/019946

[87] 08.09.2017 WO2017/151611

[30] 29.02.2016 US, 62/301,616

10.06.2016 US, 15/179,143

28.07.2016 US, 15/222,405

[54] MEDIA CHANNEL IDENTIFICATION WITH MULTI-MATCH DETECTION AND
DISAMBIGUATION BASED ON SINGLE-MATCH

利用多匹配檢測和基於單匹配的歧義消除的媒體頻道識別

[73] GRACENOTE, INC.

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[72] LEE, Jaehyung 李載炯

SEO, Chung, Won 徐忠源

KWON, Youngmoo 權寧撫

[74] 中港知識產權有限公司

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[51] H04N 21/236 [11] 1199998
H04N 21/6543 EP2759128 B1
H04N 21/475

H04N 21/239

H04N 21/258

H04N 21/45

[13] B

[25] EN
[21] 15100384.7 [22] 14.01.2015
[86] 22.09.2011 PCT/CN2011/080055
[87] 28.03.2013 WO2013/040783
[54] METHOD FOR PROVIDING INTERACTIVE SERVICES
提供交互服務的方法
[73] InterDigital Madison Patent Holdings
3 rue du Colonel Moll
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[72] CHEN, Jianfeng
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[74] LIU, SHEN & ASSOCIATES
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[51] H04N 21/236 [11] 1256882
H04N 21/234 CN108702525 B
[13] B

[51] H04N 21/2385 [11] 1256882
H04N 21/234 CN108702525 B
[13] B

[51] H04N 21/239 [11] 1199998
H04N 21/236 EP2759128 B1
[13] B

[51] H04N 21/258 [11] 1199998
H04N 21/236 EP2759128 B1
[13] B

[51] H04N 21/258 [11] 1228623
H04N 13/194 CN105915882 B
[13] B

[51] H04N 21/262 [11] 1228623
H04N 13/194 CN105915882 B
[13] B

[51] H04N 21/4223 [11] 1185435
A61F 13/79 EP2617002 B1
[13] B

[51] H04N 21/435 [11] 1256881
H04N 21/458 CN108702543 B
H04N 21/44
H04N 21/8352
[13] B

[25] ZH

[21] 18115982.8 [22] 12.12.2018

[86] 28.02.2017 PCT/US2017/019908

[87] 08.09.2017 WO2017/151591

[30] 29.02.2016 US, 62/301,616

10.06.2016 US, 15/179,143

28.07.2016 US, 15/222,405

31.08.2016 US, 15/253,354

[54] MEDIA CHANNEL IDENTIFICATION WITH VIDEO MULTI-MATCH DETECTION
AND DISAMBIGUATION BASED ON AUDIO FINGERPRINT

基於音頻指紋的視頻多匹配檢測和對媒體頻道識別消歧

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KWON, Youngmoo 權寧撫

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[51] H04N 21/44 [11] 1256881
H04N 21/435 CN108702543 B

[13] B

[51] H04N 21/44 [11] 1256882
H04N 21/234 CN108702525 B

[13] B

[51] H04N 21/442 [11] 1228623
H04N 13/194 CN105915882 B

[13] B

[51] H04N 21/45 [11] 1199998
H04N 21/236 EP2759128 B1

[13] B

[51] H04N 21/458 [11] 1256881
H04N 21/435 CN108702543 B

[13] B

[51] H04N 21/466 [11] 1185435
A61F 13/79 EP2617002 B1

[13] B

[51] H04N 21/475 [11] 1199998
H04N 21/236 EP2759128 B1

[13] B

[51] H04N 21/61 [11] 1228623
H04N 13/194 CN105915882 B

[13] B

[51] H04N 21/643 [11] 1228623
H04N 13/194 CN105915882 B

[13] B

[51] H04N 21/6543 [11] 1199998
H04N 21/236 EP2759128 B1

[13] B

[51] H04N 21/81 [11] 1228623
H04N 13/194 CN105915882 B

[13] B

[51] H04N 21/8352 [11] 1256881
H04N 21/435 CN108702543 B

[13] B

[51] H04N 21/845 [11] 1228623
H04N 13/194 CN105915882 B

[13] B

[51] H04N 5/235 [11] 1242063
H04B 10/114 CN107317625 B
H04B 10/116
H04W 4/60

[13] B

[25] ZH

[21] 18101449.5 [22] 30.01.2018

[30] 24.05.2012 JP,2012-119082
27.12.2012 JP,2012-286339
27.12.2012 US,61/746,315
28.03.2013 JP,2013-070740
28.03.2013 US,61/805,978
10.04.2013 JP,2013-082546
10.04.2013 US,61/810,291

[54] INFORMATION COMMUNICATION METHOD, INFORMATION COMMUNICATION
APPARATUS, AND RECORDING MEDIUM
信息通信方法、信息通信裝置、記錄介質

[73] Panasonic Intellectual Property Corporation of America
松下电器(美国)知识产权公司
20000 Mariner Avenue, Suite 200

Torrance, CA 90503
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- [72] IIDA, Shigehiro 飯田惠大
NAKANISHI, Koji 中西幸司
FUCHIGAMI, Ikuo 淵上郁雄
YAMADA, Kazunori 山田和范
AOYAMA, Hideki 青山秀紀
MATSUSHITA, Yosuke 松下陽介
MUKAI, Tsutomu 向井務
OSHIMA, Mitsuaki 大島光昭
SHIN, Hidehiko 秦秀彦
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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-
[51]	H04N 9/67	[11]	1226574
	H04N 1/60		CN105744114 B
		[13]	B
-

[51]	H04N 9/68	[11]	1226574
	H04N 1/60		CN105744114 B
		[13]	B
-

[51]	H04R 25/00	[11]	1247075
	A61F 11/04		EP3245990 B1
		[13]	B
-

[51]	H04S 3/00	[11]	1246552
	H04S 7/00		CN107426666 B
		[13]	B
-

[25] ZH

[21] 18105763.4 [22] 04.05.2018

[30] 28.03.2013 ES, P201330461
11.06.2013 US, 61/833,581

[54] NON-TRANSITORY MEDIUM AND APPARATUS FOR AUTHORIZING AND
RENDERING AUDIO REPRODUCTION DATA
用於創作和渲染音頻再現數據的非暫態介質和設備

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美國
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阿姆斯特丹
祖伊杜斯特

[72] MATEOS SOLE, Antonio 安东尼奥. 马特奥斯舒莱
TSINGOS, Nicolas R. 尼古拉斯. R. 泰辛戈斯

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[51]	H04S 7/00	[11]	1246552
	H04S 3/00		CN107426666 B
		[13]	B

[51]	H04W 12/00	[11]	1220534
	G06F 16/95		EP2973382 B1
	G06F 16/24		
	G06Q 50/26		
	H04L 29/06		
	H04L 29/08		
	H04W 12/12		
	G06Q 20/40		
	G06F 21/57		
	H04L 12/58		
	G06Q 50/00		
	G06F 16/951		
	G06F 16/2457		
		[13]	B

[25] EN

[21] 16108467.9 [22] 18.07.2016

[86] 17.03.2014 PCT/US2014/030197

- [87] 18.09.2014 WO2014/145431
- [30] 15.03.2013 US, 61/801,334
- [54] RISK ASSESSMENT USING SOCIAL NETWORKING DATA
使用社交網絡數據進行風險評估
- [73] SOCURE INC.
110 Fifth Avenue, 5th Floor
New York, NY 10011
UNITED STATES OF AMERICA
- [72] ROMANO, Edward, J.
MADHU, Sunil
PALLOTTI, Giacomo
CHAVEZ, Alexander, K.
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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-

- [51] H04W 12/06 [11] 1205620
CN104540132 B
- [13] B
- [25] ZH
- [21] 15106169.5 [22] 29.06.2015
- [54] COMMUNICATION METHOD FOR BLUETOOTH EQUIPMENT, MOBILE DEVICE,
ELECTRONIC SIGNATURE DEVICE AND SERVER
藍牙設備的通訊方法、移動設備、電子簽名設備和服務器
- [73] 天地融科技股份有限公司
中國
北京市海澱區
學清路 38 號 B 座 1810, 郵編 100083
- [72] 李東聲
- [74] 高保知識產權代理有限公司
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信義工業大廈 9 樓
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- [51] H04W 12/12 [11] 1220534
H04W 12/00 EP2973382 B1
- [13] B
-

- [51] H04W 24/10 [11] 1218999
H04W 72/04 CN105284059 B
H04W 48/12

[13] B

[25] ZH

[21] 16107006.9 [22] 17.06.2016

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[30] 28.06.2013 US,61/841,230

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[54] METHOD, DEVICE AND MACHINE-READABLE FOR REDUCING CHANNEL
ESTIMATION OVERHEAD

減小信道估計開銷的方法、設備和機器可讀介質

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Flat B, 38F, South Tower 3, Phase 2

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[30] 19.06.2009 US,61/218,850

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[54] METHOD AND APPARATUS THAT FACILITATES MEASUREMENT PROCEDURES
IN MULTICARRIER OPERATION

有助於多載波操作中的測量過程的方法和裝置

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[51] H04W 36/30 [11] 1224876
H04W 36/38 CN105745966 B
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[25] ZH

[21] 16113050.2 [22] 14.11.2016

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[87] 25.06.2015 WO2015/094701
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[54] BASE STATION AND METHOD FOR EARLY HANDOVER USING UPLINK
CHANNEL CHARACTERISTICS
使用上行鏈路信道特性進行提早切換的基站和方法

[73] INTEL IP CORPORATION
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[74] Oriental Intellectual Property Services Co.
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[87] 31.12.2014 WO2014/210185

- [30] 28.06.2013 US, 61/841,230
- [54] COMMUNICATIONS IN AN AD-HOC MULTICAST NETWORK
AD-HOC 多播網絡中的通信
- [73] INTEL CORPORATION
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- [74] Oriental Intellectual Property Services Co.
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[54] OPTIMIZATION OF TRAFFIC LOAD IN A DISTRIBUTED ANTENNA SYSTEM
分布式天線系統中的業務量負荷的優化

[73] DALI SYSTEMS CO. LTD.
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[51] H04W 48/12 [11] 1218999
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[51] H04W 52/74 [11] 1222083
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[54] USER EQUIPMENT AND METHOD FOR ENHANCED UPLINK POWER CONTROL
用於增強上行鏈路功率控制的用戶設備和方法

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LI, Qinghua 李庆华

[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3, Phase 2
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HONG KONG

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3. 按申請編號排列**Arranged by Application Number****1068649 - 1258170**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
05101019.0	1068649
12104870.3	1164436
12107228.5	1166664
12107271.1	1166660
12108701.9	1167996
12112797.6	1172114
13103845.6	1176366
13108623.3	1181294
13112862.5	1185435
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14105292.8	1192854
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
10-VINS	B67D 3/00, B67B 7/86	1256579	CN108473299
AC IMMUNE S.A. KATHOLIEKE UNIVERSITEIT LEUVEN KU LEUVEN RESEARCH & DEVELOPMENT	A61K 39/00, C07K 14/47, C07K 16/18, G01N 33/53	1231408	EP3097925
ACTINIUM PHARMACEUTICALS INC. 銅醫藥股份有限 公司	C07K 1/13, C07K 16/00, C07K 16/28, C07H 1/00, A61K 51/00, A61K 51/10, A61K 103/40	1211304	CN104710504
AFFIRMED NETWORKS, INC. 阿弗梅德網絡公 司	H04L 12/66	1231645	CN106209611
AMGEN RESEARCH (MUNICH) GMBH	C07K 16/28, C07K 16/30, C07K 16/40, A61K 39/395	1176366	EP2552964
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/9789, A61K 8/9794, A61K 36/898, A61Q 19/08, A61P 29/00, A61P 17/18	1204967	CN104644494
APOGENIX AG 阿珀吉 尼科斯股份公司	C07K 14/705, C12N 15/62	1207096	CN104662039
Ab Initio Technology LLC 起 元科技有限公司	G06F 3/0482	1215084	CN104919454
Aevoe Inc. 尚宏電子 股份有限公司	G06F 1/16	1172114	CN102508522
Alibaba Group Holding Limited 阿	H04L 29/06	1195176	CN103873455

里巴巴集團控股有限公司

Apple Inc.	G06F 9/451, G06F 3/0481, G06F 3/0488, G06F 7/00, G06F 3/041	1166660	EP2413237
Avner KLEIN	G02B 23/12, F41G 1/32, F41G 1/35, F41G 1/36, H01J 29/98, H01J 31/50	1233718	EP3120179
BAYER PHARMA AKTIENGESELLSCHAFT	A61K 31/519, A61P 35/00, A61K 31/18, A61K 31/277, A61K 31/52	1220121	CN105263497
BIOATLA LLC 生物蛋白有限公司	C07K 16/00	1231888	CN105924519
BONGIOVI ACOUSTICS LLC 邦吉歐維聲學有限公司	G11B 20/10, H03M 1/72, H04B 3/21	1226192	CN105830158
BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED TOBACCO RESEARCH AND DEVELOPMENT INSTITUTE (PROPRIETARY) LIMITED	A24C 5/00	1216490	CN104994755
Batmark Limited	A24F 47/00	1234969	EP3160272
Beijing Normal University 北京師範大學	H01L 31/055, H01L 31/18, H02S 40/22	1237534	CN107104163
BioMarin Pharmaceutical Inc. 生物馬林藥物股份有限公司	C07D 311/76, C07D 217/26, C07D 409/04, C07D 413/12, C07D 495/04, C07D 498/04, C07D 265/02	1249517	EP3268355
Biolife Solutions, Inc.	A01N 1/02, B01L 3/00	1167996	EP2424346
BlackBerry Limited	H04M 1/725, H04M 1/57, H04M 1/663, G06F 3/0488, H04M 1/22, H04M 19/04	1229098	EP3073717
CHIESI FARMACEUTICI S.P.A. 奇斯藥製品公司	A61K 9/00, A61K 9/14	1216302	CN105120841
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 13/14, G06Q 20/42, G06Q 20/32, H04B 5/00, H04L 9/32	1224783	CN105590201

CHU SAINTE-JUSTINE 聖-賈斯汀大學中心醫院	G01N 33/48, A61K 31/135, A61K 31/519, A61K 31/713	1220007	CN105408744
CHU SAINTE-JUSTINE 聖-賈斯汀大學中心醫院	G01N 33/48, A61K 31/18, A61K 31/404, A61K 31/4439, A61K 31/472, A61K 31/473	1220008	CN105378476
CIRRUS LOGIC INTERNATIONAL SEMICONDUCTOR LIMITED	G06F 21/32	1239902	GB2545534
CVR Limited	A47J 47/16, A47G 21/14	1258170	GB2558855
CYMABAY THERAPEUTICS, INC.	A61K 31/33, A61P 1/16	1228275	EP3129018
Celgene Corporation 細胞基 因公司	A61P 35/00, C07D 413/12	1242246	EP3202460
Cepheid 賽沛	C12Q 1/68, C12N 15/11, C07K 5/065, C07H 19/06, C07H 19/10	1234451	CN106460058
Clinical Genomics Pty Ltd Commonwealth Scientific and Industrial Research Organisation	C12Q 1/68	1222208	EP3034629
Cordstrap B.V.	B60P 7/08, B65D 81/05	1235361	EP3140158
DALI SYSTEMS CO. LTD. 大力系統有限公 司	H04W 40/00	1214067	CN104956732
DFI USA, LLC	C25B 3/00, C25B 3/02, C25B 3/04, C25B 9/08	1225763	EP3033442
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/30, H04N 19/146, H04N 19/117	1220309	CN105723711
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 1/60, H04N 1/62, H04N 9/67, H04N 9/68	1226574	CN105744114
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G06F 3/14, G09G 5/00, G06T 5/00, G09G 5/02	1231196	CN106095355
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 3/00, H04S 7/00	1246552	CN107426666

INTERNATIONAL AB

杜比国际公司

DOLBY LABORATORIES LICENSING CORPORATION 杜比實 驗室特許公司	G09G 3/30, G02F 1/1333, G03B 21/14	1216689	CN105210140
Daiwabo Holdings Co., Ltd. 大和紡控 股株式會社 Daiwabo Polytec Co., Ltd. 大和紡合 織株式會社	D04H 1/4258, A45D 44/22, D04H 1/542	1225422	CN106133226
Dice Molecules SV. LLC	C12N 15/10, B01J 19/00, C40B 50/14	1231511	EP3099799
EM MICROELECTRONIC- MARIN SA	G06K 19/077	1230320	CN106056195
EROWA AG	G01B 21/00, G01B 11/00	1227483	CN105823447
EUROPEAN TRAILER SYSTEMS GMBH 歐洲拖 車系統有限公司	F16C 13/00, F16C 29/04, B60J 5/06, B60J 7/06	1237845	CN106795911
F. HOFFMANN-LA ROCHE AG	G01N 33/50, C07J 51/00, C12N 5/00, C12N 11/00, C12N 11/06, G01N 33/543	1227108	CN105829887
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 487/04, A61P 29/00, A61K 31/4709, A61K 31/4725, A61K 31/4439, A61K 31/407	1223921	CN105764905
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 487/04, A61K 31/407, A61K 31/55, A61P 3/00, A61P 1/16	1227397	CN106103446
FRESENIUS MEDICAL CARE HOLDINGS, INC. 弗雷塞尼斯医疗 保健控股公司	A61M 1/16	1226342	CN105992599
Ferring B.V.	A61K 38/095, A61P 13/10	1236847	EP3225250
Francisco Jose ANDRES CUENCA F.J. 安德雷斯·昆卡 Elsa GONZALEZ MUNOZ E·剛薩雷斯·穆尼 奧斯	H02N 2/18, H01L 41/113	1256208	CN108292897
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/005, G10L 25/90, G10L 19/08, G10L 19/02	1251349	EP3285256

Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/022, G10L 19/025, G10L 25/78	1166664	EP2410520
G9 Holdings, LLC	F42B 10/00, F42B 12/00, F42B 10/22, F42B 10/24, F42B 10/26, F42B 10/46, F42B 12/02, F42B 12/06, F42B 12/74	1234479	EP3137843
GADLER, Nicholas Noel	A41D 13/012, B63B 35/79, B63C 9/115	1200067	EP2814347
GE Video Compression, LLC	H04N 19/52, H04N 19/46, H04N 19/96, H04N 19/53	1218033	EP2947884
GECOM CORPORATION	E05B 65/04	1225087	CN105917060
GRACENOTE, INC. 格 雷斯諾特公司	H04N 21/435, H04N 21/458, H04N 21/44, H04N 21/8352	1256881	CN108702543
GRACENOTE, INC. 格 雷斯諾特公司	H04N 21/234, H04N 21/2385, H04N 21/44, H04N 21/236	1256882	CN108702525
Gen-Probe Incorporated	C12Q 1/6865, C12Q 1/70	1220496	EP2975139
Georgetown University	C12N 5/071, C12N 5/02	1189626	EP2638149
Glycanova AS	C12P 19/04, C08B 37/00, A61K 31/715, A61K 36/07, A61K 39/00, A61K 31/7004, A61K 31/716	1068649	EP1451336
IMATRIX CORP. 艾梅 崔克斯株式會社	G06F 13/00	1252247	CN108369559
INEXTO SA	H04L 9/08	1257075	EP3335370
INTEL CORPORATION	H04N 13/194, H04N 13/161, H04N 21/258, H04N 21/262, H04N 21/442, H04N 21/61, H04N 21/643, H04N 21/81, H04N 21/845, H04L 12/58, H04L 29/06, H04W 4/14, H04W 60/04	1228623	CN105915882
INTEL CORPORATION 英特尔公司	H04W 24/10, H04W 72/04, H04W 48/12	1218999	CN105284059
INTEL CORPORATION 英特尔公司	H04W 52/74, H04W 72/10, H04W 88/02	1222083	CN105432126

INTEL CORPORATION 英特尔公司	H04W 4/06, H04W 74/08, H04W 84/18	1223769	CN105612769
INTEL IP CORPORATION 英特尔 IP 公司	H04L 5/00, H04L 1/18	1223755	CN105612712
INTEL IP CORPORATION 英特尔 IP 公司	H04W 36/30, H04W 36/38, H04W 88/08	1224876	CN105745966
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1242671	CN107567424
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1247905	CN108025887
Iasomai AB 伊亞索梅 股份公司	A61K 31/4045, A61K 31/198, A61P 15/08	1211886	CN104768614
Insméd Incorporated	A61K 31/7036, A61K 9/127, A61K 9/00, A61P 31/04	1230985	EP3142643
InterDigital Madison Patent Holdings	H04N 21/236, H04N 21/6543, H04N 21/475, H04N 21/239, H04N 21/258, H04N 21/45	1199998	EP2759128
Interdigital VC Holdings, Inc. 交 互數字 VC 控股公司	H04N 19/176, H04N 19/70, H04N 19/147, H04N 19/46, H04N 19/196, H04N 19/11, H04N 19/463, H04N 19/186	1220562	CN105263020
Japan Tobacco Inc. 日本煙草產業株式會社	B65D 85/10, H01F 7/02	1239642	CN107108107
KISS NAIL PRODUCTS, INC.	A45D 2/36	1209992	CN104621939
KS RESEARCH, société anonyme	H02K 7/02, H02J 9/06	1214890	EP2945263
Leung, Yuet-Charn 梁悅燦	G02C 1/02, G02C 5/02, G02C 5/12, G02C 13/00	1221021	EP3048470
MAREGADE RX LLC	A61K 31/00, A61K 31/34, A61K 31/4164, A61K 31/495, A61K 31/341, A61K 31/426, A61P 1/12	1247557	EP3269364
MERLIN TECHNOLOGY, INC.	G05D 1/00, B64C 27/04, B64C 13/18	1205800	CN104603706
MICRON DEVICES LLC 微米器件有限责任公司	A61N 1/36	1217307	CN105163800
MICROSOFT TECHNOLOGY LICENSING, LLC 微	A61F 13/79, A63F 13/213, A63F 13/65, H04N 21/4223, H04N 21/466, G06F 16/435	1185435	EP2617002

軟技術許可有限責任公司

MTU FRIEDRICHSHAFEN GMBH	F02D 41/00	1227074	CN105793544
MUSASHI ENGINEERING, INC. 武藏工業株式會社	B05C 5/00, B05C 11/10	1238603	CN107206412
MannKind Corporation	C07D 241/08, A61K 38/22, A61P 3/10, A61K 9/50, B01D 1/18	1219097	EP2970149
Matricelab Innove	G01N 33/68, G16H 50/30	1210835	EP2877856
Maxell Holdings, Ltd. 麥克賽爾控股株式會社	F04B 45/04	1256492	CN108350871
Merus N.V.	C07K 16/12, C07K 16/26, C07K 16/36, C07K 16/46, A61K 39/395, A61K 39/40, C07K 16/18, C07K 16/28, C12P 21/00, A61K 39/00	1206041	EP2838917
Michael T. BAIRD 邁克爾 T 貝爾德	B01D 35/00, B01D 35/147, B01D 35/30	1235025	CN106659956
Mills, Hilton R.	E04F 15/00, E04B 1/70, E04B 5/48, E04F 17/00, E04F 15/02, E04F 15/10, E04F 15/18, F24F 13/22, F24F 7/04	1235441	EP3146125
NIPPON KAYAKU KABUSHIKI KAISHA 日本化學株式會社 POLATECHNO CO., LTD. 寶來技術有限公司	G02B 5/30, C09B 29/08, C09B 31/08, C09B 31/22, C09B 45/28, C09B 56/04, G02F 1/1335	1229433	CN106461846
NIVAROX-FAR S.A.	G04B 15/14	1243192	CN107390494
National University of Ireland, Maynooth	A61F 11/04, H04R 25/00	1247075	EP3245990
Novahealth Biosystems, LLC 諾 瓦健康生物系統有限公司	A61K 31/726, A61K 31/727, A61K 31/728, A61K 31/737, C08B 37/00, C08B 37/08	1222797	CN105744940
Otsuka Pharmaceutical Co., Ltd.	C07D 401/14, C07D 215/227, C07D 401/06, A61K 31/4709, A61P 31/06	1239683	EP3186240
PHARMASENS AG 法瑪 森斯股份公司	A61M 5/145, A61M 5/172, A61M 5/32, A61M	1213207	CN105126194

	5/142, A61M 5/315, A61M 5/31		
PIAGGIO & C. S.P.A. 比亞喬及C.股 份公司	F01P 5/10, F01P 7/16	1235445	CN106536887
PIN Pharma, Inc.	A61K 38/16, C07K 14/155, A61K 39/21, A61P 37/06	1216318	EP2928910
PROVIDES METALMECCANICA S.R.L	F28D 7/16, F28D 3/04, F28D 5/02	1227986	EP3126769
PULMOCIDE LIMITED	C07D 495/04, A61K 31/55, A61P 31/14	1242318	EP3204389
Panasonic Corporation 松下电 器产业株式会社 DAIICHI KASEI CO., LTD. 第一化成株式會 社	F24F 13/14	1225096	CN105627541
Panasonic Intellectual Property Corporation of America 松下电器(美 国)知识产权公司	H04N 5/235, H04B 10/114, H04B 10/116, H04W 4/60	1242063	CN107317625
ProphetStor Data Services, Inc. 先 智云端數據股份有限公 司	G06F 9/50	1244083	CN107179944
QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/196, H04N 19/176, H04N 19/70, H04N 19/15, H04N 19/117, H04N 19/80, H04N 19/523	1221101	CN105704492
QUALCOMM Incorporated 高通股 份有限公司	H04W 36/00	1220311	CN105357723
QURIENT CO., LTD.	A61K 9/06, A61K 31/381, A61P 17/00	1223568	CN105658202
RAQUALIA PHARMA INC.	C07D 213/75, A61K 31/44, A61K 31/4523, A61K 31/455, A61K 31/4709, A61K 31/4725, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/5377, A61P 1/00, A61P 25/18, A61P 25/28, A61P 29/00, A61P 43/00, C07D 213/82, C07D 401/04,	1207380	EP2841421

	C07D 401/12, A61K 31/4439		
RSI HOME PRODUCTS MANAGEMENT, INC.	B29C 45/14, B29C 45/16, B29C 45/26, B29C 39/10, B29C 39/12, B29C 39/26	1208406	CN104416744
Refinitiv US Organization LLC	H04L 9/32	1226881	CN106063186
Regents of the University of Minnesota	C12N 9/16, A61K 31/7088, A61K 31/713	1219021	EP2961262
SAMUELSON, KENT M.	A61F 2/38	1206580	CN104622604
SCHUMACHER ELECTRIC CORPORATION 舒马克 电器公司	G01M 17/007	1212761	CN104823034
SHIN, HYUN-OH	B60T 7/12, B60T 17/18, B60T 17/22	1228857	CN106255628
SILVERLAKE MOBILITY ECOSYSTEM SDN BHD 銀湖移動生態 系統有限公司	H04L 29/08, H04W 92/00	1209931	CN104769914
SOCURE INC.	H04W 12/00, G06F 16/95, G06F 16/24, G06Q 50/26, H04L 29/06, H04L 29/08, H04W 12/12, G06Q 20/40, G06F 21/57, H04L 12/58, G06Q 50/00, G06F 16/951, G06F 16/2457	1220534	EP2973382
SORBONNE UNIVERSITE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE -CNRS	A61N 1/36, A61F 9/08, G06K 9/46, G09B 21/00, G06F 19/00, G06N 3/04, A61N 1/05	1192854	EP2707093
STATE STREET CORPORATION 道富公 司	G06F 16/28	1225465	CN106062737
SYNAPTIVE MEDICAL (BARBADOS) INC. 聖 納普醫療(巴巴多斯)公 司	A61B 34/10, A61B 5/00, A61B 6/00, G16H 50/20	1226622	CN106232047
SYNAPTIVE MEDICAL (BARBADOS) INC. 聖 納普醫療(巴巴多斯)公 司	G01R 33/381, G01R 33/3875, H01F 41/04	1237413	CN107110929
SYNAPTIVE MEDICAL (BARBADOS) INC. 聖	G01R 33/3815, H01L 39/16	1237416	CN107076814

納普醫療(巴巴多斯)公司

Selectron Systems AG 西創同弛系統股份有限公司	H01R 13/46, H01R 13/629	1221075	CN105390854
Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd. 四川科倫博泰生物醫藥股份有限公司	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00, A61P 19/02, A61P 35/00	1250707	CN108137603
Skyworks Solutions, Inc. 天工方案公司	H02M 3/156	1211750	CN105071656
Skyworks Solutions, Inc. 天工方案公司	H04B 17/13, H04B 1/48	1229552	CN106464392
THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND AUTOIMMUNE TECHNOLOGIES, LLC	C07K 14/11, C07K 2/00, A61K 38/16, A61K 38/02, A61K 39/42, A61P 31/16	1215037	CN105237629
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亞大學董事會	A61K 31/352, A61K 31/7048, A61P 7/06, A61P 39/00, A23L 33/10	1195725	CN103690523
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 5/18, G04B 5/20, G04B 3/00	1241990	CN107024851
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	A44C 5/02, A44C 5/18, A44C 17/00, A44C 17/02	1248482	CN107581725
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C12N 15/113, C12N 5/071, C12N 5/02	1251259	EP3287525
TIBCO Software Inc.	G06F 16/9535	1221031	CN105580011
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/14, B66B 1/34, B66B 13/14	1248669	CN107522045
TRENTINO SVILUPPO S.P.A. 特伦蒂诺发展公司	G06F 7/58	1236645	CN106687916

Taiko Pharmaceutical Co., Ltd.	C01B 11/02, B01J 35/02, B01J 19/12, B01J 21/06, B01J 7/00, B01J 35/00	1225711	EP3088355
Thales Canada Inc.	B61L 7/08, B61L 23/00, B61L 27/00, B61L 5/18	1195288	EP2723623
Theranos IP Company, LLC	G01N 33/49, G01N 15/04, B04B 5/10, B01D 21/32, G06K 9/78	1210833	CN104641230
Troikaa Pharmaceuticals Ltd	A61K 9/00, A61K 38/00, A61K 47/02, A61K 9/08	1231757	EP3104839
UMECRINE COGNITION AB 梅克里内科尼蒂翁公 司	C07J 41/00, A61K 31/57, A61P 25/28, A61P 25/00	1244288	EP3245217
University of Washington	G01M 3/26, G01M 3/00, G01M 3/28, G01F 1/34, F17D 5/02, E03B 7/07, F17D 1/08	1164436	EP2440901
Université de Liège	C12N 5/0775	1222886	GB2536366
VILNIUS UNIVERSITY	C12N 15/10, C12N 15/113, C12Q 1/6811, C12N 9/22, C12N 15/90	1206392	EP2828386
Verizon Patent and Licensing Inc.	G06N 7/00, H05B 37/02	1231998	CN106663223
Viavi Solutions Inc.	B05D 3/00, G03G 15/20, G03G 19/00, B41M 3/14	1238201	EP3170566
W. L. Gore & Associates, Inc.	A61B 17/12, A61F 2/01, A61B 17/00	1223807	EP3013255
W.L. GORE & ASSOCIATES, INC.	A61K 31/337, A61L 27/34, A61L 29/14	1219428	EP2968252
W.L. Gore & Associates, Inc.	A61F 2/95	1181294	EP2605728
YOON and PLAC Co., Ltd. 尹和皮來客有限 公司 YOON, Jong Ik 尹鍾 益	E02D 15/02	1242386	CN107419728
YU, Chongxi 于崇曦 TECHFIELDS INC 泰 飞尔公司	C07D 211/22, C07D 295/088, C07C 219/12, A61K 31/4453, A61K 31/4462, A61K 31/235, A61P 29/00, A61P 3/00, A61P 3/10, A61P 19/02, A61P 21/00, A61P 1/02, A61P 3/06, A61P 35/00, A61P 25/28, A61P 17/06, A61P 25/16, A61P 9/10, A61P 9/00, A61P 37/02, A61P	1221467	CN105669531

	17/00, A61P 7/06, A61P 1/00		
天地融科技股份有限公司	H04W 12/06	1205620	CN104540132
正大天晴药业集团南京 顺欣制药有限公司	A61K 31/506, A61K 47/38, A61K 9/48, A61P 35/02, A61P 35/00	1220118	CN105560246
正大天晴药业集团股份 有限公司			



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****1263399 - 30010613**

[51] A21D 13/31 [11] 1263399
A21D 13/38
A21D 2/18
A21D 2/16
[13] A

[25] ZH
[21] 19122688.5 [22] 22.04.2019

[54] PRODUCTION PROCESS OF MUNG BEAN CAKE
一種綠豆糕製作工藝

[73] Jianping LUO
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江西省鷹潭市月湖區
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[72] Jianping LUO 羅建平

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] A21D 13/38 [11] 1263399
A21D 13/31
[13] A

[51] A21D 2/16 [11] 1263399
A21D 13/31
[13] A

[51] A21D 2/18 [11] 1263399
A21D 13/31
[13] A

[51] A63H 27/00 [11] 30010601
[13] A
[25] EN
[21] 19124316.1 [22] 27.05.2019
[54] GLIDER FOR CARRYING A TOY VEHICLE
用於攜帶玩具車的滑翔機
[73] Ever Victory Technology Limited
恆勝科技有限公司
Room 301, Crown Ind. Bldg.
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[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B65D 5/06 [11] 30010613
[13] A
[25] ZH
[21] 19132909.3 [22] 28.11.2019
[54] A PACKAGING BOX FOR AN ELECTRONIC PRODUCT SHELL
一種電子產品外殼包裝盒
[73] INNOVHK LIMITED
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新界沙田安耀街 3 號
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加連威大廈 4 樓 A 座

[51] F04D 25/08 [11] 30010612
F04D 25/16
F04D 29/00
[13] A
[25] ZH
[21] 19132048.0 [22] 08.11.2019

- [54] NECK FAN
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- [73] ESTEEM-SOUND (HONG KONG) LIMITED
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HONG KONG
香港
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源發工業大廈 8/F.11 室
- [72] NG, Bun Lai Maria 伍斌妮
NG, Chau Yeung 伍洲楊
- [74] 文彬專利商標代理有限公司
香港
告士打道 111 號
東惠商業大廈 1701 室

-
- [51] F04D 25/16 [11] 30010612
F04D 25/08
- [13] A

-
- [51] F04D 29/00 [11] 30010612
F04D 25/08
- [13] A

-
- [51] F25D 29/00 [11] 30010603
G05D 9/00
- [13] A
- [25] EN
- [21] 19124372.4 [22] 28.05.2019
- [30] 26.06.2018 SG,10201805510Y
- [54] MONITORING DEVICE AND SYSTEM
監控裝置和系統
- [73] Luxon Data Holdings Pte. Ltd.
力信通控股私人有限公司
31 Science Park Road
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- [72] Hui Ling LEE 李慧玲
- [74] MARKS & CLERK
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[51] G05D 9/00 [11] 30010603
F25D 29/00
[13] A

[51] G06F 17/00 [11] 30010602
H05K 5/00
[13] A

[25] EN

[21] 19124346.8 [22] 27.05.2019

[54] COMPUTING DEVICE
計算設備

[73] Alco Electronics Limited
愛高電業有限公司
11/F., Metropole Square
2 On Yiu Street, Sha Tin, New Territories
HONG KONG

[72] LEUNG Wai Sing, Wilson 梁偉成
NG Wai Keung 吳偉權
YANG Ku Hua 楊庫華

[74] MARKS & CLERK
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HONG KONG

[51] G06Q 30/02 [11] 30010608
[13] A

[25] ZH

[21] 19129459.4 [22] 28.12.2018

[62] 28.12.2018 18116733.8

[54] SERVICE REMINDER SYSTEM AND METHOD BASED ON USER'S INSTANT
LOCATION
基於用戶即時位置的服務提醒系統和方法

[73] K11 Group Limited
K11 集團有限公司
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明輝中心 10 樓

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Tam Chi Chung Clayton 譚志聰
Lau King Tai 劉景泰
Ng Tai Hin 吳泰顯

Siu Ngai Chuen 蕭藝泉

Wong Tsz Ho 王子豪

Ray, Au Yeung 歐陽良偉

[74] 鷹翅知產有限公司

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5 樓 509 室

[51] G06Q 30/02

[11] 30010609

[13] A

[25] ZH

[21] 19129464.4

[22] 28.12.2018

[62] 28.12.2018 18116733.8

[54] SERVICE REMINDER SYSTEM AND METHOD BASED ON USER'S INSTANT
LOCATION

基於用戶即時位置的服務提醒系統和方法

[73] K11 Group Limited

K11 集團有限公司

10/F, Inter-Continental Plaza

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HONG KONG

香港

九龍尖東加連威老道 94 號

明輝中心 10 樓

[72] Chan Ching Pong 陳正邦

Tam Chi Chung Clayton 譚志聰

Lau King Tai 劉景泰

Ng Tai Hin 吳泰顯

Siu Ngai Chuen 蕭藝泉

Wong Tsz Ho 王子豪

Ray, Au Yeung 歐陽良偉

[74] 鷹翅知產有限公司

香港

九龍荔枝角永康街 63 號

5 樓 509 室

[51] G06Q 40/08

[11] 30010605

[13] A

[25] EN

[21] 19128245.8

[22] 21.01.2019

[62] 21.01.2019 19101038.1

[54] SYSTEM FOR PROCESSING INSURANCE TRANSACTIONS

用於處理保險交易的系統

[73] Galileo Platforms Limited
25/F Arion Commercial Centre
2-12 Queen's Road West, Sheung Wan
HONG KONG

[72] Mark Wales
Matt Crooks
Yu Ham

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

[51] G07F 11/00 [11] 30010606
[13] A

[25] ZH

[21] 19129279.6 [22] 15.03.2019

[62] 15.03.2019 19121021.0

[54] A METHOD FOR CONTROLLING GOODS THROUGH A SMART SHELF SYSTEM
通過智能貨架系統對貨物進行控制的方法

[73] Marvel Digital AI Ltd.
萬維數碼智能有限公司
香港
新界沙田香港科學園
科技大道西 12 號 12W3 樓 311-312 室

[72] Herbert Lee Ying Chiu 李應樵
Patrick Ma Chi Hung 馬志雄

[74] 智理合創有限公司
香港
數碼港二座
十二樓 1205-1208 室

[51] H02J 7/00 [11] 30010607
[13] A

[25] ZH

[21] 19129433.9 [22] 10.09.2019

[54] A SMART CHARGING STATION
一種智能放電的充電機

[73] RICE ROBOTICS LIMITED
飯團機器人有限公司
香港
科學園
19 座 208 室, Rice Robotics limited

[72] Victor Lee 李國康

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] H04L 29/08 [11] 30010610
[13] A
[25] ZH
[21] 19129656.5 [22] 13.09.2019
[54] IIOT AGENT DEVICE
工業物聯網代理裝置
[73] CHEUNG, Fung Chin
張奉前
中國
廣東省東莞松山湖高新區工業東路 36 號
固高科技園 A 座 6 層
[72] CHEUNG, Fung Chin 張奉前
[74] 天馬知識產權有限公司
香港九龍尖沙咀
漆咸道南 67-71 號
安年中心 6 樓 602 室

[51] H04M 1/02 [11] 30010611
[13] A
[25] ZH
[21] 19129783.7 [22] 18.09.2019
[54] A NOVEL MOBILE PHONE PROTECTION CASE
一種新型手機保護殼
[73] INNOVHK LIMITED
香港
新界沙田安耀街 3 號
匯達大廈 9 樓 911-915 室
[72] TSUN, Derek Tszhin 秦子軒
[74] 天標知識產權代理有限公司
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加連威大廈 4 樓 A 座

[51] H04R 1/10 [11] 30010604
[13] A
[25] ZH
[21] 19127784.7 [22] 06.08.2019

[54] A REPLACEABLE AUDIO PLUG
一種可更換式音頻母座

[73] MA, Hang Tat
馬恆達
香港
九龍觀塘成業街 11-13 號
華成工商中心 2 樓 2B 室

[72] MA, Hang Tat 馬恆達

[74] 諾正國際知識產權有限公司
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昌泰商業大廈 9 樓 B 室

[51] H05K 5/00
G06F 17/00

[11] 30010602

[13] A

2. 按發表編號排列

Arranged by Publication Number

1263399 - 30010613

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
1263399	A21D 13/31, A21D 13/38, A21D 2/18, A21D 2/16
30010601	A63H 27/00
30010602	G06F 17/00, H05K 5/00
30010603	F25D 29/00, G05D 9/00
30010604	H04R 1/10
30010605	G06Q 40/08
30010606	G07F 11/00
30010607	H02J 7/00
30010608	G06Q 30/02
30010609	G06Q 30/02
30010610	H04L 29/08
30010611	H04M 1/02
30010612	F04D 25/08, F04D 25/16, F04D 29/00
30010613	B65D 5/06

3. 按申請編號排列**Arranged by Application Number****1263399 - 30010613**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19122688.5	1263399
19124316.1	30010601
19124346.8	30010602
19124372.4	30010603
19127784.7	30010604
19128245.8	30010605
19129279.6	30010606
19129433.9	30010607
19129459.4	30010608
19129464.4	30010609
19129656.5	30010610
19129783.7	30010611
19132048.0	30010612
19132909.3	30010613

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1263399 - 30010613

[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.
Alco Electronics Limited 愛高電業有限公司	G06F 17/00, H05K 5/00	30010602
CHEUNG, Fung Chin 張奉前	H04L 29/08	30010610
ESTEEM-SOUND (HONG KONG) LIMITED 風格(香港)有限公司	F04D 25/08, F04D 25/16, F04D 29/00	30010612
Ever Victory Technology Limited 恆勝科技有限公司	A63H 27/00	30010601
Galileo Platforms Limited	G06Q 40/08	30010605
INNOVHK LIMITED	H04M 1/02	30010611
INNOVHK LIMITED	B65D 5/06	30010613
Jianping LUO 羅建平	A21D 13/31, A21D 13/38, A21D 2/18, A21D 2/16	1263399
K11 Group Limited K11 集團有限公司	G06Q 30/02	30010608
K11 Group Limited K11 集團有限公司	G06Q 30/02	30010609
Luxon Data Holdings Pte. Ltd. 力信通控股私人有限公司	F25D 29/00, G05D 9/00	30010603
MA, Hang Tat 馬恆達	H04R 1/10	30010604
Marvel Digital AI Ltd. 萬維數碼智能有限公司	G07F 11/00	30010606

公報編號 Journal No.: 2020/68

公布日期 Publication Date: 03-07-2020

分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents
Granted (Arranged by Name of Proprietor)

RICE ROBOTICS H02J 7/00

30010607

LIMITED 飯團機器人有限公司



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.
08112425.2	1118552	EP1978019
10101300.1	1134648	EP2086580
11109827.7	1155773	EP2314670
11113886.7	1159777	EP2336911
12101281.2	1160757	EP2356954
12101772.8	1161528	EP2358193
12110261.7	1169706	CN102519946
12110262.6	1169707	CN102519945
12110649.0	1170096	EP2514201
12113378.1	1172708	EP2469438
13100909.5	1173810	CN102687137
13101213.4	1174019	EP2518021
13101480.0	1174051	CN102712856
13103802.7	1176522	CN102711517
13108747.4	1181510	CN103123637
13109826.6	1182558	CN103124229
13109827.5	1182559	CN103124230
13109910.3	1182875	CN103139873
13109950.4	1182877	CN103139882
13109974.6	1182689	CN102947243
13110756.8	1183292	CN103153907
13110793.3	1183408	EP2568811
13110988.8	1183782	EP2640257
13111025.1	1183688	EP2599864

13111026.0	1183689	EP2599861
13111027.9	1183690	EP2599863
13111028.8	1183691	EP2599862
13111029.7	1183692	EP2602317
13111118.9	1183600	EP2571353
13111182.0	1183898	EP2640831
13111196.4	1183756	CN103023643
13111282.9	1184583	EP2643800
13111679.0	1184625	EP2600705
13111703.0	1184336	CN103126032
13111760.0	1184357	CN103126807
13112151.5	1184648	CN103110188
13112650.1	1185334	CN103201215
13112704.7	1185268	EP2642987
13112707.4	1185269	EP2642988
13112830.4	1185242	EP2594171
13112875.0	1185289	CN103221022
13112969.7	1185599	GB2497182
13113227.3	1186009	CN103314532
13113989.1	1186470	EP2646445
13114014.8	1186483	EP2640741
13114020.0	1186413	CN103169965
13114300.1	1186843	CN103270588
14100532.9	1187759	CN103229560
14100557.9	1187612	CN103228660
14100569.5	1187573	EP2648903
14100729.2	1187620	CN103261204
14100768.4	1187506	CN103260480
14100769.3	1187601	CN103221375
14100907.6	1188479	CN103370582
14101209.9	1188213	EP2640724
14101232.0	1188390	EP2648679
14101266.9	1188613	CN103249841
14101531.8	1188406	CN103269740
14101631.7	1188583	EP2648836
14101640.6	1188646	EP2641266
14101775.3	1188794	EP2643331
14101797.7	1188829	CN103278830
14101968.0	1188833	CN103339564
14102129.4	1188955	EP2646034
14102156.0	1189242	CN103347918

14102171.1	1188957	CN103272243
14102276.5	1189313	CN103444159
14102286.3	1189171	CN103298481
14102319.4	1189190	CN103402595
14102378.2	1189138	EP2640216
14102433.5	1189540	CN103357186
14102504.9	1189365	EP2641627
14102514.7	1189359	EP2640414
14102592.2	1189860	EP2639170
14102593.1	1189861	EP2639168
14102598.6	1189581	EP2640723
14102649.5	1189586	CN103313987
14102731.4	1189461	CN103327834
14102774.2	1189712	EP2641282
14102776.0	1189717	EP2643923
14102777.9	1189647	EP2641014
14102784.0	1189462	CN103327833
14102828.8	1189457	CN103327826
14102855.4	1189768	EP2640196
14102869.8	1189997	EP2641288
14102927.8	1189981	EP2641219
14102943.8	1189965	EP2641182
14102944.7	1189982	EP2641225
14102956.2	1189819	EP2646012
14103005.1	1189853	EP2642983
14103109.6	1190111	CN103347598
14103179.1	1190173	EP2643487
14103270.9	1190087	EP2646032
14103417.3	1190310	EP2646044
14104175.3	1191025	CN103403023
14104323.4	1191157	CN103384196
14104715.0	1191552	CN103536449
14105324.0	1191879	CN103462892
14105387.4	1191838	CN103442631
14105872.6	1192510	CN103566594
14105927.1	1192487	CN103476434
14106858.2	1193384	CN103693259
14107305.9	1194210	CN103825613
14107625.2	1194549	CN103841046
14108042.5	1194730	CN103946213
14108611.6	1195249	EP2700410

14108796.3	1195615	EP2703816
14108807.0	1195579	CN103834318
14109036.1	1195650	CN103824187
14109051.1	1195527	EP2714214



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

03.11.2019 - 22.11.2019

03.11.2019		1174744	1163044
	18.11.2019	1175181	1170563
1090387		1175492	1178778
	1066676	1175920	1184338
16.11.2019	1098352	1176346	
	1099655	1177128	22.11.2019
1056168	1113725	1181314	
1099461	1116900		1060157
1112262	1143286	20.11.2019	1102203
1114470	1145476		1102252
1131863	1158229	1053874	1103517
1133110	1161672	1088890	1107415
1135654	1165554	1102121	1109783
1168063	1168937	1102122	1115345
1168571	1170475	1116150	1122305
1170577	1173239	1125610	1134682
1173486	1173762	1126941	1174796
1184419	1173800	1137347	1175837
1187585	1182185	1146114	1199151
1198032	1182460	1158719	1202409
	1187611	1160362	
17.11.2019		1162484	
	19.11.2019	1162485	
1036744		1164440	
1086061	1057077	1164675	
1091893	1068413	1171203	
1099985	1075014		
1101536	1078971	21.11.2019	
1104956	1082176		
1141314	1100962	1060108	
1174324	1103503	1063302	
1176290	1129112	1074797	
1178153	1158520	1138365	
1180903	1163983	1138864	



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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.

21.06.2020 - 27.06.2020

21.06.2020	1035019
	1035582
1045225	1042939
1046524	1043369
1046675	1048764
1068745	
1075980	
1140587	

22.06.2020

1030389
1030512
1030831
1036907
1040428
1044489
1044888
1046729
1047560
1133600
1152479
1153151
1202446

26.06.2020

1039572
1045226
1045272
1121303

27.06.2020



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

22.06.2020

[11] 1090387

[54] CATALYTIC GASIFICATION

氣化法

[73] WARWICK ENERGY IP LIMITED



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 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

處長已拒絕放棄專利的提議

Offer to surrender patent refused by the Registrar

[11] 1085656

[54] USE OF CXCL6 CHEMOKINE IN THE PREVENTION OR REPAIR OF
CARTILAGE DEFECTS

趨化因子 CXCL6 用於阻止或修復軟骨損傷

[73] TIGENIX N.V. 泰根尼克斯股份有限公司



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

20.11.2019 - 20.11.2019

20.11.2019

1218227



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

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

21.06.2020 - 25.06.2020

21.06.2020

1167562

24.06.2020

1165664

25.06.2020

1165668