

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列
Arranged by International Patent Classification
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[Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance](#)

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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](#)

根據專利條例第 29 條，權利的恢復

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

[Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance](#)

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

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利
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根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

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Amendment of Patent Specifications After Grant under section 127B or 127D of the Patents Ordinance

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。 ‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。 INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

1263395 - 40009896

[51]	A01C 7/04	[11]	40009675 CN109843036 A
		[13]	A
[25]	EN		
[21]	19133126.3	[22]	03.12.2019
[86]	16.03.2018 PCT/US2018/022960		
[87]	20.12.2018 WO2018/231309		
[30]	15.03.2018 US,15/922,011 14.06.2017 US,62/519,352 14.06.2017 US,62/519,593 14.06.2017 US,62/519,605		
[54]	SYSTEMS AND METHODS FOR DEPOSITING SEEDS IN A GROW POD 在生長艙存放種子的系統及方法		
[71]	GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司 487 East 1750 North Vineyard Utah 84059 UNITED STATES OF AMERICA		
[72]	MILLAR, Gary Bret 格雷·布雷特·米勒		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING 28 CONNAUGHT ROAD WEST, SHEUNG WAN HONG KONG		

[51]	A01G 25/00 A01G 25/16	[11]	40009779 CN109862779 A
		[13]	A

[51]	A01G 25/16 A01G 9/24	[11]	40009673 CN109843044 A
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[13] A

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- [51] A01G 25/16 [11] 40009779
A01G 25/00 CN109862779 A
[13] A
- [25] EN
[21] 19133263.4 [22] 06.12.2019
[86] 07.09.2017 PCT/CA2017/051045
[87] 15.03.2018 WO2018/045458
[30] 07.09.2016 US, 62/384, 318
[54] IRRIGATION SYSTEM AND METHOD
灌溉系統和方法
[71] RYNAN TECHNOLOGIES PTE. LTD.
萊南科技私人有限公司
60 Paya Lebar Road
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[72] NGUYEN, My T. M·T·阮
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TRINH, An A·鄭
LE, Trieu T. T·T·勒
NGUYEN, Thong A. T·A·阮
DUONG, Khang M. K·M·董
TRAN, Toan Q. T·Q·特蘭
MAI, Bien T. B·T·麥
[74] WILKINSON & GRIST
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Chater Road
HONG KONG
-

- [51] A01G 31/02 [11] 40009603
A01G 9/02 CN109845528 A
[13] A
-

- [51] A01G 31/02 [11] 40009671
A01G 9/24 CN109843043 A
[13] A
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- [51] A01G 31/04 [11] 40009674
G05B 13/02 CN109843045 A
[13] A

[25] EN
[21] 19133124.8 [22] 03.12.2019
[86] 07.05.2018 PCT/US2018/031366
[87] 20.12.2018 WO2018/231365
[30] 14.06.2017 US, 62/519, 318
14.06.2017 US, 62/519, 304
03.05.2018 US, 15/970, 582
[54] SYSTEMS AND METHODS FOR SELF-LEARNING IN A GROW POD
用於生長艙的自學習系統和方法
[71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
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[72] MILLAR, Gary, Bret 格雷·布雷特·米勒
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] A01G 9/02 [11] 40009603
A01G 31/02 CN109845528 A
B65D 85/52
G06Q 30/06
G06Q 50/02
[13] A
[25] ZH
[21] 19133044.8 [22] 02.12.2019
[30] 13.03.2013 AU, 2013900861
[54] INSERT AND APPARATUS FOR TRANSPLANTING PLANTS
用於移植植物的嵌件和裝置
[71] Goldfields Collections Pty Ltd
戈德菲尔茨集合公司
C/- 461 Heatherton Road
Clayton South, Victoria 3169
AUSTRALIA
[72] Nicolaas Van Rooijen 尼古拉斯·范鲁耶恩
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

[51] A01G 9/029 [11] 40009677
A01G 9/14 CN109843042 A
[13] A

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- [51] A01G 9/14 [11] 40009672
B61B 13/02 CN109843691 A
[13] A
-
- [51] A01G 9/14 [11] 40009677
G05D 1/00 CN109843042 A
A01G 9/029
B61B 13/02
B60L 5/04
[13] A
- [25] EN
[21] 19133128.9 [22] 03.12.2019
[86] 29.03.2018 PCT/US2018/025112
[87] 20.12.2018 WO2018/231318
[30] 23.03.2018 US,15/934,436
14.06.2017 US,62/519,304
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- [54] SYSTEMS AND METHODS FOR PROVIDING AN INDUSTRIAL CART FOR A
GROW POD
給生長艙提供工業用貨運車的系統和方法
- [71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
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- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
STOTT, Mark Gerald 马克·杰拉尔德·斯托得
TUELLER, Todd Garrett 托德·加勒特·图勒
HURST, Michael Stephen 米克·斯蒂芬·赫斯特
BENTLEY, Alan Ray 艾伦·雷·班特利
WOODBURY, Taylor John 泰勒·约翰·伍德伯里
YORK, Shane 肖恩·约克
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

- [51] A01G 9/24 [11] 40009671
A01G 31/02 CN109843043 A
[13] A
- [25] EN
[21] 19133121.4 [22] 03.12.2019

- [86] 21.05.2018 PCT/US2018/033598
- [87] 20.12.2018 WO2018/231432
- [30] 18.05.2018 US,15/983,210
14.06.2017 US,62/519,304
14.06.2017 US,62/519,395
14.06.2017 US,62/519,397
- [54] SYSTEMS AND METHODS FOR REMOVING FLUID FROM A TRAY IN AN ASSEMBLY LINE GROW POD
用於從組裝線生長艙中的托盤清除流體的系統和方法
- [71] GROW SOLUTIONS TECH LLC
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- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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- [51] A01G 9/24 [11] 40009673
A01G 25/16 CN109843044 A
[13] A
- [25] EN
- [21] 19133123.0 [22] 03.12.2019
- [86] 23.05.2018 PCT/US2018/034056
- [87] 20.12.2018 WO2018/231458
- [30] 21.05.2018 US,15/985,239
14.06.2017 US,62/519,639
- [54] SYSTEM AND METHOD FOR MANAGING WATER DOSAGE IN A GROW POD
管理生長艙流水線中的水用量的系統和方法
- [71] GROW SOLUTIONS TECH LLC
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- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
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TUELLER, Todd Garrett 托德·加勒特·图勒
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] A01K 1/00 [11] 40009801
A01K 31/18 EP3565405 A2
A01K 45/00
A61L 2/20
[13] A

[25] EN

[21] 19133294.9 [22] 09.12.2019

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[54] APPLICATION OF DRY HYDROGEN PEROXIDE (DHP) GAS TO METHODS OF
POULTRY PRODUCTION
干過氧化氫 (DHP) 氣體在禽類生產方法中的應用

[71] SYNEXIS LLC
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[72] LEE, James D.
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[54] TRANSGENIC NON-HUMAN ANIMALS PRODUCING MODIFIED HEAVY CHAIN-
ONLY ANTIBODIES
產生經修飾的僅有重鏈的抗體的轉基因非人動物

[71] Teneobio, Inc.
1490 O'Brien Drive Suite D
Menlo Park, California 94025
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[72] VAN SCHOOTEN, Wim
TRINKLEIN, Nathan
FORCE-ALDRED, Shelley
BRUGGEMANN, Marianne
OSBORN, Michael

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
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[54] INSECT TRAP AND METHOD
昆蟲誘捕器及方法

[71] KILLGERM GROUP LIMITED
WAKEFIELD ROAD
OSSETT YORKSHIRE WF5 9AJ
UNITED KINGDOM

[72] MCGOWAN, Neil
LEIGH, Zaphod

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS FOR DEVELOPMENT AND USE OF MINIMALLY POLARIZED
FUNCTION CELL MICRO-AGGREGATE UNITS IN TISSUE APPLICATIONS
USING LGR4, LGR5 AND LGR6
使用 LGR4、LGR5 和 LGR6 在組織應用中開發和使用最小極性化功能細胞微聚集體
單元的方法

[71] PolarityTE, Inc.
615 Arapeen Drive, Suite 102
Salt Lake City, UT 84108
UNITED STATES OF AMERICA

[72] Denver M LOUGH

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

[51] A01N 1/02 [11] 40009756
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[54] USE OF OXYGENATED CHOLESTEROL SULFATES (OCS) TO TREAT
INFLAMMATORY SKIN DISEASE AND SKIN LESIONS
氧化膽固醇硫酸酯 (OCS) 在治療炎性皮膚疾病和皮膚損害中的用途

[71] VIRGINIA COMMONWEALTH UNIVERSITY
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Richmond, VA 23298
UNITED STATES OF AMERICA

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UNITED STATES OF AMERICA

- [72] REN, Shunlin
LIN, WeiQi
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THEEUWES, Felix
KIM, Mee Jean
MIKSZTAL, Andrew R.
WU, Hongwei
LEE, Min L.
SU, Huey-Ching
TAMRAZ, Wilma
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
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- [30] 22.12.2016 FR,1663205
- [54] PREPARATION OF A DRY BIOMASS EXTRACT RICH IN POLYPHENOLS
富含多酚的乾燥生物質提取物的製備
- [71] Antofenol
Université Montpellier II, Bt 15 - 3 étage
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- [72] Fanny ROLET
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A23D 7/00 EP3488703 A1
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[54] METHODS AND COMPOSITIONS FOR CONSUMABLES
用於消費品的方法和組合物
[71] Impossible Foods Inc.
525 Chesapeake Drive
Redwood City, CA 94063
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[72] BROWN, Patrick
CASINO, Monte
VOCCOLA, Lynn, S.
VARADAN, Ranjani
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A23D 7/00 EP3488703 A1
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08.09.2017 US,62/555809
- [54] BIOSYNTHETIC PRODUCTION OF STEVIOL GLYCOSIDES AND PROCESSES THEREFORE
甜菊醇糖苷的生物合成生產及其工藝
- [71] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA
- [72] MAO, Guohong
VICK, Jacob, Edward
BATTEN, Michael
BYUN, David
LUO, Yang
WU, Yilin
ZHANG, Beihua
YU, Xiaodan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] APOAEQUORIN AND VITAMIN D-CONTAINING COMPOSITIONS AND METHODS
OF USING SAME

含有脫輔基水母素和維生素 D 的組合物及其使用方法

[71] QUINCY BIOSCIENCE, LLC

昆西生物科學有限公司

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51] A23L 33/17 [11] 40009364
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[54] COMPOSITION CONTAINING FOOD MICROPARTICULATE COMPLEXES, AND
METHOD FOR PRODUCING SAME
包含食物微粒複合物的組合物及其製備方法

[71] MIZKAN HOLDINGS CO., LTD.
株式会社 Mizkan Holdings
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Aichi 475-8585
JAPAN

[72] Tatsuya HIGUCHI 樋口达也
Junichiro IHARA 井原淳一郎

[74] SANYOU INTELLECTUAL PROPERTY LTD.
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HONG KONG

[51] A23L 7/10 [11] 40009667
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A23L 7/113 CN110269188 A
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[54] METHOD FOR PRODUCING INSTANT NOODLES DRIED BY HOT AIR STREAM
AT HIGH TEMPERATURE
高溫熱風干燥方便面的製造方法

- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式会社
1-1, Nishinakajima 4-chome
Yodogawa-ku, Osaka-shi, Osaka 532-8524
JAPAN
- [72] Hideki TAKIZAWA 泷泽秀树
Takayuki YAGI 八木孝幸
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TOBACCO BLEND
烟草混合物
[71] British American Tobacco(investments) Limited
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-

- [51] A24B 15/00 [11] 40009503
A24B 3/08 EP3537899 A1
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[54] TOBACCO BLEND

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[71] British American Tobacco(investments) Limited

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[72] SUTTON, Joseph

[74] KANGXIN IP LIMITED

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[51] A24D 1/00 [11] 40009687
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[54] AN INHALATION DEVICE
吸入裝置

[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED
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[72] Sutton, Joseph
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Clement, Carl
Smith, Simon James

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] TOBACCO-CONTAINING SMOKING ARTICLE
含煙吸煙物品

[71] RAI Strategic Holdings, Inc.
401 North Main Street
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[54] TOBACCO-CONTAINING SMOKING ARTICLE
含煙吸煙物製品

[71] RAI Strategic Holdings, Inc.
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[54] SPHERICAL POWDER AGGREGATE, AND PRODUCTION METHOD THEREFOR
球狀的粉末凝聚體及其製造方法

- [71] Japan Tobacco Inc.
日本煙草產業株式會社
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- [72] 寺尾文貴
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- [51] A24D 3/04 [11] 40009817
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- [54] SMOKING ARTICLE PROVIDED WITH FILTER
附帶濾嘴的吸煙物品
- [71] Japan Tobacco Inc.
日本煙草產業株式會社
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- [72] 日出島拓
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[54] APPARATUS FOR HEATING SMOKABLE MATERIAL
用於加熱可抽吸材料的裝置

[71] British American Tobacco(investments) Limited
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[72] AOUN, Walid Abi

[74] KANGXIN IP LIMITED
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[51] A24F 47/00 [11] 40009287
H05B 6/10 EP3478104 A1
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[54] APPARATUS FOR HEATING SMOKABLE MATERIAL
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[72] WILKE, Andrew P
PAPROCKI, Benjamin J
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[51] A24F 47/00 [11] 40009288
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[25] EN
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[30] 29.06.2016 US,62/356,343

[54] APPARATUS FOR HEATING SMOKABLE MATERIAL
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[71] British American Tobacco (investments) Limited
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[72] AOUN, Walid Abi
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EP3524073 A2
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[62] 11.05.2018 18106142.4

[54] VAPOUR PROVISION SYSTEM AND CARTRIDGE THEREFOR
蒸氣供應系統及其盒

[71] Nicoventures Holdings Limited
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[51] A24F 47/00 [11] 40009487
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[54] AN AEROSOL-GENERATING SYSTEM COMPRISING A FLUID PERMEABLE
SUSCEPTOR ELEMENT
包括流體可滲透感受器元件的氣溶膠生成系統

[71] Philip Morris Products S.A.
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2000 Neuchâtel
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[72] MIRONOV, Oleg
THORENS, Michel
ZINOVIK, Ihar Nikolaevich

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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A24B 15/00 EP3537900 A1
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A24D 1/00 EP3491943 A1
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[30] 12.04.2017 JP,2017-079322
[54] ELECTROLYTIC GAS SUCTION TOOL
電解式氣體吸引裝置
[71] AQUA BANK CO.,LTD.
水銀行股份有限公司
日本
大阪府
[72] TAKEHARA, Takashi 竹原隆
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[54] INHALER
吸入器
[71] Batmark Limited
Globe House, 4 Temple Place
London WC2R 2PG
UNITED KINGDOM
[72] Helmut BUCHBERGER
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] AEROSOL DELIVERY DEVICE WITH SECONDARY BATTERY
用於氣溶膠遞送設備的二次電池

[71] RAI Strategic Holdings, Inc.
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[72] SUR, Rajesh
HUNT, Eric T.
SEARS, Stephen B.

[74] CHLOE LEE & CO.
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[54] AN AEROSOL DELIVERY DEVICE INCLUDING A SHAPE-MEMORY ALLOY AND
A RELATED METHOD

包括形狀記憶合金的氣溶膠遞送裝置和相關方法

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- [54] CONTROLL CIRCUIT FOR NON-COMBUSTION FLAVOR INHALER
非燃燒式香味吸引器的控制電路
- [71] Japan Tobacco Inc.
日本煙草產業株式會社
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JAPAN
- [72] 片山和彦
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竹内学
中野拓磨
山田学
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- [54] BODY-ENHANCING GARMENT AND GARMENT DESIGN
身體增強服裝和服裝設計
- [71] VF Corporation
V·F·公司
105 Corporate Center Blvd.
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- [72] PESHEK, Darren J. 达雷恩·J·佩舍克
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[54] BODY-ENHANCING GARMENT
體型改善服裝

[71] VF Corporation
V.F.公司
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[72] PESHEK, Darren J. 达雷恩·J·佩舍克
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[54] IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD, AND IMAGE
PROCESSING PROGRAM
圖像處理裝置、圖像處理方法以及圖像處理程序

[71] PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.
1-61, SHIROMI 2-CHOME, CHUO-KU
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[72] NISHI Chie
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[54] IMPROVEMENTS TO OPEN DISPLAY REFRIGERATORS
開放式陳列冰箱的改進

[71] Aerofoil Energy Limited
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[54] IMPROVEMENTS TO OPEN DISPLAY REFRIGERATORS
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[54] IMPROVEMENTS TO OPEN DISPLAY REFRIGERATORS
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[54] APPARATUS AND METHOD FOR MEASURING FLUID CONSUMPTION
用於測量液體消耗的裝置和方法
[71] PURATAP PTY LTD
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[72] MEBBERSON, Nicholas N·梅贝尔森
[74] 百瑞專利商標有限公司
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[54] PORTABLE TOILET DEVICE FOR A SMALL CHILD
用於小孩的便攜式馬桶裝置
[71] HELEN OF TROY LIMITED
海倫爾賽有限公司
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[72] Thomas C. HANSON 托馬斯·C·漢森
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[74] HUEN Chi Chung
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Ngau Tau Kok, Kowloon
HONG KONG
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擁有中心壁的吸取鏡
[71] Cleverdent Ltd.
Theresiengrund 31
48149 Münster
GERMANY
[72] CLASEN, Stephan
KAYSER, Martin
[74] STEPHENSON HARWOOD
18th floor, United Centre
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[51] A61B 10/00 [11] 40009301
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[54] DETECTION DEVICE
檢測裝置

[71] Citizen Watch Co., Ltd.
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[72] Hideki SHIMIZU

[74] DEACONS
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[51] A61B 17/00 [11] 40009280
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[54] A STERILE ADAPTER ASSEMBLY FOR A ROBOTIC SURGICAL SYSTEM
一種機器人手術系統的無菌適配器組件

[71] SS Innovations China Co. Ltd.
杭州術創機器人有限公司
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[74] NIA INTELLECTUAL PROPERTY LIMITED
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[51] A61B 17/00 [11] 40009431
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[54] A SEWING DEVICE
縫合裝置

[71] IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE
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[72] Guang-Zhong Yang
Carlo Alberto Seneci
Yang Hu

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] CURLED SUTURE DEVICE APPARATUS AND METHOD
捲曲的縫合裝置及方法

[71] Smart Sutures, LLC
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UNITED STATES OF AMERICA

[72] SALVANT, Thomas

[74] MARKS & CLERK

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[54] SAFETY SCALPEL WITH REPLACEABLE BLADE CARTRIDGE
具有可更換刀片盒的安全手術刀

[71] MEDIPURPOSE PTE LTD.

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A61B 17/3211 EP3496633 A1

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[54] SURGICAL CABLE TENSIONER
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[71] A&E Advanced Closure Systems, LLC
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[51] A61B 17/88 [11] 40009506
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[54] SURGICAL ROBOTIC SYSTEMS FOR BENDING SURGICAL RODS, AND
RELATED METHODS AND DEVICES
用於彎曲手術杆的手術機器人系統, 以及相關的方法和裝置

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[51] A61B 18/00 [11] 40009773
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[54] ULTRAPOLAR ELECTROSURGERY BLADE ASSEMBLY AND ULTRAPOLAR
ELECTROSURGERY PENCILS WITH ARGON BEAM CAPABILITY
具有氬束能力的超極電外科刀片組件和超極電外科筆

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[51] A61B 18/00 [11] 40009777
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[51] A61B 18/04 [11] 40009773
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[54] FIBRE OPTIC ASSEMBLY
光纖組件

[71] Lazcath Pty Ltd
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- [72] PRATTEN, Peter P·普拉登
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[54] SYSTEMS AND METHODS FOR CREATING HAIR TRANSPLANTATION
PROCEDURE SITES

用於產生毛髮移植程序部位的系統和方法

[71] RESTORATION ROBOTICS, INC.

修复型机器人公司

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[54] SYSTEM AND METHOD FOR MEASURING BLOOD FLOW PARAMETERS IN A
BLOOD VESSEL HAVING AN ENDOVASCULAR PROSTHESIS
用於測量具有血管內假體的血管中的血流參數的系統和方法

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[51] A61B 5/024 [11] 40009544
A61B 5/026 CN110013239 A
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DECOUPLED FROM BODY MOTION
具有與身體運動脫開的感測元件的生理監測裝置

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[54] DENTURE RETAINING BAR AND SYSTEM
義齒保持杆和系統

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[54] IMPLANT

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牙齒假體系統
[71] Dentalpoint AG
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[54] IVF EGG COLLECTION CHAMBER
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[54] PROSTHETIC MITRAL VALVE HOLDERS
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[54] METHOD AND DEVICE FOR TREATMENT OF VALVE REGURGITATION
用於治療瓣膜反流的方法和裝置

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SACROILIAC JOINT
用於融合骶髂關節的微創性外科手術系統

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[54] STAGED DEPLOYMENT OF EXPANDABLE IMPLANT
可擴張植入物的分階段展開

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- [54] SLEEVES FOR EXPANDABLE MEDICAL DEVICES
用於可擴張醫療裝置的套管
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[54] WHOLE-BODY HYPERTHERMIA SYSTEM
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[54] ADJUSTABLE FLOW PRESSURE RELIEF
可調式流量減壓

[71] Aquesys, Inc.
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ROMODA, Laszlo O.
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[54] VIAL ADAPTORS AND VIALS FOR REGULATING PRESSURE
指管適配器和用於調節壓力的指管

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[54] SEMIFLUORINATED ALKANE COMPOSITIONS
半氟化烷烴組合物

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S-鹽酸氯胺酮的藥物組合物
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抗微生物組合產品
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[54] METHODS OF MEDICAL TREATMENT WITH SUR1-TRPM4 CHANNEL
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ABNORMALITIES ASSOCIATED WITH ALZHEIMER'S DISEASE TREATMENT

治療或預防與阿爾茨海默病治療相關的澱粉樣蛋白相關成像異常的方法

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水性貼劑
- [71] TEIKOKU SEIYAKU CO., LTD.
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- [54] COMPOSITION FOR EXTERNAL USE
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- [54] GLUTAMINE FOR PRESERVING, IMPROVING OR RESTORING KIDNEY
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[54] REVERSIBLY PROTECTED THIOLATED ELECTROPHILIC FATTY ACIDS AS
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[54] SOLVATE FORM OF (R)-2-AMINO-3-PHENYLPROPYL CARBAMATE
 (R)-2-氨基-3-苯丙基氨基甲酸酯的溶劑化物形式

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11.03.2013 US, 13/794, 480
[54] METHODS OF TREATING PANCREATIC CANCER
治療胰腺癌的方法
[71] Abraxis Bioscience, LLC
阿布拉克斯生物科学有限公司
11755 Wilshire Boulevard, Suite 2310
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UNITED STATES OF AMERICA
[72] DESAI, Neil, P. N·P·德赛
RENSCHLER, Markus M·雷恩施乐
[74] Oriental Intellectual Property Services Co.
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Phase 2, Residence Bel-Air
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[54] A2-73 AS A THERAPEUTIC FOR INSOMNIA, ANXIETY, AND AGITATION
作為用於失眠、焦慮和躁動的治療劑的 A2-73
[71] Anavex Life Sciences Corp.
51 West 52nd Street
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UNITED STATES OF AMERICA
[72] MISSLING, Christopher
[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

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[54] CROMOLYN COMPOSITIONS FOR TREATMENT OF CHRONIC COUGH DUE TO
IDIOPATHIC PULMONARY FIBROSIS
用於治療由特發性肺纖維化引起的慢性咳嗽的色甘酸組合物

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[54] METHOD FOR TREATING PRURITUS AND/OR ITCH
治療瘙癢和/或搔癢的方法

[71] Neurim Pharmaceuticals Ltd.
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[72] LAUDON, Moshe

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- [54] TREATMENT FOR PRIMARY BILIARY CHOLANGITIS
原發性膽汁性膽管炎的治療
- [71] Cadila Healthcare Limited
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Ahmedabad, Gujarat 380015
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- [72] JAIN, Mukul
PARMAR, Deven V.
GIRI, Suresh
PHILIP, Binu
PATEL, Pankaj
- [74] SIT, FUNG, KWONG & SHUM
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-
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- [54] OXYTOCIN ANTAGONIST DOSING REGIMENS FOR PROMOTING EMBRYO
IMPLANTATION AND PREVENTING MISCARRIAGE
促進胚胎植入和預防流產的催產素拮抗劑給藥方案
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- [72] LOUMAYE, Ernest
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[54] COMPOUNDS FOR TREATMENT OF DISEASES RELATED TO DUX4
EXPRESSION

用於治療與 DUX4 表達有關的疾病的化合物

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[54] PHARMACEUTICAL COMPOSITION CONTAINING MOR AGONIST AND KOR
AGONIST, AND USES THEREOF

一種 MOR 激動劑與 KOR 激動劑的藥物組合物及其用途

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中匯大廈 20 字樓

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[54] USES OF A LYSYL OXIDASE-LIKE 2 INHIBITOR
賴氨酰氧化酶樣 2 抑制劑的用途

[71] Pharmakea, Inc.
3030 Bunker Hill Street, Suite 300
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[72] BAIN, Gretchen
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MACKENNA, Deidre A.
HUTCHINSON, John Howard

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28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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[54] USE OF PRIDOPIDINE FOR TREATING DYSTONIAS
普利多匹定用於治療肌張力障礙的用途

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C07D 211/42 EP3504187 A1
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[54] COMBINATIONS OF FGFR4 INHIBITORS AND BILE ACID SEQUESTRANTS
FGFR4 抑制劑和膽汁酸螯合劑的組合

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[54] NOVEL APPLICATION OF GZD824 AND PHARMACEUTICALLY ACCEPTABLE
SALTS THEREOF IN TREATING DISEASES

耐克替尼及其藥學上可接受的鹽在治療疾病中的新的應用

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- [72] LI, Peng
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 DING, Ke
 LU, Xiaoyun
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- [54] APOPTOSIS-INDUCING AGENTS FOR THE TREATMENT OF CANCER AND
 IMMUNE AND AUTOIMMUNE DISEASES
 用於治療癌症和免疫和自身免疫疾病的細胞程序死亡誘導藥劑

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[54] PHARMACEUTICAL COMPOSITION AND METHOD FOR PREPARING SAME
一種藥物組合物及其製備方法

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[54] LIPOSOMAL FORMULATION FOR USE IN THE TREATMENT OF CANCER
用於治療癌症的脂質體製劑

[71] LES LABORATOIRES SERVIER
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92284 SURESNES CEDEX
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LICHTSTRASSE 35
4056 BASEL
SWITZERLAND

[72] WESSELS, Peter
TIEMESSEN, Henricus
DE MARCO, Paolo
LARABI, Malika
SCHIEDEL, Christiane
GURINA, Marina

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A61K 31/519 [11] 40009742
C07D 498/02 EP3490564 A1
C07D 487/04
C07D 498/12

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[30] 28.07.2016 US,201662367886P

[54] MACROCYCLE KINASE INHIBITORS
巨環激酶抑制劑

[71] Turning Point Therapeutics, Inc.
10628 Science Center Drive, Ste. 225
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] CUI, Jingrong Jean
LI, Yishan
ROGERS, Evan W.
ZHAI, Dayong
UNG, Jane

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

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C07D 471/04 CN110225911 A

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A61P 29/00 CN110418644 A
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- [54] PHARMACEUTICAL COMPOSITIONS COMPRISING A JAK INHIBITOR
包含 JAK 抑制劑的藥物組合物
- [71] Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] ALONZO, David
LI, Bei
STEFANIDIS, Dimitrios
- [74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
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-

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A61K 9/10 CN109963555 A
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A61K 31/135 EP3515423 A1
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C07D 471/04 CN109843886 A
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C07D 403/12 EP3508484 A1
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C07D 487/04 CN110234652 A
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[54] DOSAGE REGIMEN FOR TREATMENT OF SOLID TUMORS
用於治療實體瘤的給藥方案

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

[72] Karim Adnane BENHADJI
Eunice Soek Mun YUEN

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

[51] A61K 31/55 [11] 40009869
C07D 223/04 EP3558947 A2
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[51] A61K 31/5513 [11] 40009552
C07D 403/12 EP3508484 A1
[13] A

[51] A61K 31/553 [11] 40009365
C07D 267/10 EP3490566 A1
C07D 413/10
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- [30] 29.07.2016 US,US201662368400P
- [54] CERTAIN (2S)-N-[(1S)-1-CYANO-2-PHENYLETHYL]-1,4-OXAZEPANE-2-CARBOXAMIDES FOR TREATING BRONCHIECTASIS
用於治療支氣管擴張的 (2 硫)-氮-[(1 硫)-1-氰基-2-苯乙基]-1, 4-氧氮雜-2-甲醯胺
- [71] Insmed Incorporated
10 Finderne Ave, Building 10
Bridgewater, NJ 08807
UNITED STATES OF AMERICA
- Astrazeneca AB
151 85 Södertälje
SWEDEN
- [72] FERNANDEZ, Carlos
HEYRMAN, Reinilde
SULLIVAN, Eugene
LONN, Hans Roland
CONNOLLY, Stephen
SWALLOW, Steven
- [74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 31/553 [11] 40009552
C07D 403/12 EP3508484 A1
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[30] 01.09.2016 US,62/382,667

[54] COMBINATION CANCER THERAPY WITH PENTAAZA MACROCYCLIC RING
COMPLEX AND ASCORBATE COMPOUND
利用五氮雜大環絡合物和抗壞血酸類化合物的聯合癌症療法

[71] GALERA LABS, LLC
1100 CORPORATE SQUARE DRIVE
SUITE 223 CREVE COEUR, MISSOURI 63132
UNITED STATES OF AMERICA

[72] BEARDSLEY, Robert A.
RILEY, Dennis P.
SPITZ, Douglas R., JR.
HEER, Collin
FATH, Melissa A.

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] A61K 31/5575 [11] 40009844
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[51] A61K 31/565 [11] 40009748
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22.08.2016 US,62/378014

[54] ESTROGEN RECEPTOR BETA SELECTIVE LIGANDS
雌激素受體 β 選擇性配體

[71] OR-GENIX THERAPEUTICS, INC.
GATEWAY PARK/MBI, 60 PRESCOTT STREET
WORCESTER, MA 01605
UNITED STATES OF AMERICA

[72] SCHWARTZ, Yael
ABOLIN, Craig

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

[51] A61K 31/57 [11] 40009488
A61K 31/58 EP3488852 A1
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[51] A61K 31/573 [11] 40009858
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[51] A61K 31/575 [11] 40009756
A01N 1/02 EP3493671 A1
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[51] A61K 31/575 [11] 40009771
A61K 35/12 EP3493810 A1
C07J 31/00
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13.03.2017 US, 62/470,834

[54] COMPOSITIONS COMPRISING OXYGENATED CHOLESTEROL SULFATE AND AT
LEAST ONE OF POLYALKYLENE GLYCOL, CARBOXYMETHYL CELLULOSE AND
POLYOXYLGLYCERIDE

包含氧化膽固醇硫酸酯以及聚亞烷基二醇、羧甲基纖維素和聚氧乙烯甘油酯中至少
一種的成分

[71] Durect Corporation
10260 Bubb Road
Cupertino, CA 95014
UNITED STATES OF AMERICA

[72] MIKSZTAL, Andrew R.
LIN, WeiQi
KIM, Mee Jean
WU, Hongwei

LEE, Min L.

CHAO, Wendy

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

[51] A61K 31/58 [11] 40009488
A61K 31/57 EP3488852 A1
C07J 43/00
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18.06.2014 US,201462014018 P

[54] NEUROACTIVE STEROIDS, COMPOSITIONS, AND USES THEREOF
神經活性類固醇, 組合物及其用途

[71] SAGE THERAPEUTICS, INC.

215 First Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] MARTINEZ BOTELLA, Gabriel

HARRISON, Boyd, L.

ROBICHAUD, Albert, Jean

SALITURO, Francesco, Gerald

HERR, Robert, Jason

KARGBO, Robert, Borbo

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok

Kowloon, HONG KONG

[51] A61K 31/59 [11] 40009364
A23L 33/155 CN109803547 A
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[51] A61K 31/593 [11] 40009364
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[54] 9-AMINOMETHYL MINOCYCLINE COMPOUNDS AND USES THEREOF
9-氨基甲基米諾環素化合物及其用途

[71] Paratek Pharmaceuticals, Inc.
75 Park Plaza 4th Floor
Boston, MA 02116
UNITED STATES OF AMERICA

[72] TANAKA, S., Ken
TZANIS, Evangelos, L.
GARRITY-RYAN, Lynne
MANLEY, Amy

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

[51] A61K 31/665 [11] 40009476
C07F 9/6571 EP3487863 A1
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[30] 28.07.2016 NZ,722642

[54] DAIRY PRODUCT AND PROCESS

乳製品和工藝

[71] Fonterra Co-Operative Group Limited
109 Fanshawe Street
Auckland Central, Auckland 1010
NEW ZEALAND

[72] WELMAN, Alan David
STEVENS, Geoffrey
MCJARROW, Christopher Paul
FONG, Bertram Yin
WANG, Bing

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

[51] A61K 31/7036 [11] 40009799
A61K 38/15 CN110234338 A
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[51] A61K 31/7088 [11] 40009285
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[54] USE OF THE TELOMERASE INHIBITOR IMETELSTAT FOR THE TREATMENT
 OF MYELODYSPLASTIC SYNDROME
 端粒酶抑制劑依美司他 (Imetelstat) 用於治療骨髓增生性病徵的用途

[71] Geron Corporation
 149 Commonwealth Drive
 Menlo Park, CA 94025
 UNITED STATES OF AMERICA

[72] STUART, Monic, J.
 KELSEY, Stephen

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[51] A61K 31/7088 [11] 40009664
 A61K 35/17 EP3565564 A1
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[54] HIV IMMUNOTHERAPY WITH NO PRE-IMMUNIZATION STEP
 無預先免疫步驟的 HIV 免疫療法

[71] American Gene Technologies International Inc.
 9640 Medical Center Drive
 Rockville, MD 20850
 UNITED STATES OF AMERICA

[72] Haishan LI
 Tyler LAHUSEN
 Lingzhi XIAO
 Charles, David PAUZA

[74] DEACONS
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HONG KONG

[51] A61K 31/7088 [11] 40009757
A61K 38/17 EP3518939 A1
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[54] FUNCTIONAL RNA AND SMALL-MOLECULE DRUG THERAPEUTIC COMPLEXES
AND NANOPARTICLE DELIVERY VEHICLES

功能 RNA 和小分子藥物治療性複合物和納米顆粒遞送媒介

[71] EOS Biosciences, Inc.
Suite 1100, 1999 Avenue of The Stars
Century City, CA 90067
UNITED STATES OF AMERICA

[72] HAFFAR, Omar K.

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HONG KONG

[51] A61K 31/7088 [11] 40009809
A61K 31/711 CN109963571 A
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[54] COMBINATION THERAPY WITH LIPOSOMAL ANTISENSE OLIGONUCLEOTIDES
含有脂質體反義寡核苷酸的組合療法

[71] BIO-PATH HOLDINGS, INC.
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[51] A61K 31/7088 [11] 40009840
C12N 15/113 EP3523437 A1
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[51] A61K 31/7088 [11] 40009865
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[51] A61K 31/7125 [11] 40009285
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[30] 19.08.2016 US,US201662377357P

[54] GENOME EDITING ENHANCERS
基因組編輯增強劑

[71] Bluebird Bio, Inc.
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[72] ASTRAKHAN, Sasha
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[74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 31/714 [11] 40009833
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[13] A

[51] A61K 31/74 [11] 40009827
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[51] A61K 33/04 [11] 40009824
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[51] A61K 33/26 [11] 40009823
A61K 9/16 EP3498265 A1
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[51] A61K 33/30 [11] 40009824
A61K 38/48 EP3493831 A1
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[51] A61K 33/32 [11] 40009587
A61K 36/88 CN109820926 A
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[51] A61K 35/00 [11] 40009711
A61K 35/12 EP3490570 A1

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[54] BIOACTIVE RENAL CELLS FOR THE TREATMENT OF CHRONIC KIDNEY DISEASE

用於治療慢性腎病的生物活性腎細胞

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[72] Jain, Deepak

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[51] A61K 35/12 [11] 40009711
A61K 35/00 EP3490570 A1
[13] A

[51] A61K 35/12 [11] 40009771
A61K 31/575 EP3493810 A1
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[51] A61K 35/17 [11] 40009366
A61K 31/713 EP3500271 A1
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[51] A61K 35/17 [11] 40009664
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[51] A61K 35/22 [11] 40009711
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C12M 3/00 CN109844093 A
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[51] A61K 35/32 [11] 40009692
A61K 38/20 CN109843306 A
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A61K 48/00
A61P 19/02
A61P 29/00
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[30] 19.08.2016 US, 62/377,297

[54] METHODS AND COMPOSITIONS FOR TREATING CONDITIONS USING
RECOMBINANT SELF-COMPLEMENTARY ADENO-ASSOCIATED VIRUS
使用自身互補型重組腺相關病毒治療病症的方法和組合物

[71] University of Florida Research Foundation, Incorporated
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佛罗里达州

[72] BARTLETT, Jeffrey, S. J·S·巴特利特

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[51] A61K 35/37 [11] 40009554
C07K 14/755 EP3495385 A1
[13] A

[51] A61K 35/74 [11] 40009325
A61P 1/00 CN109803667 A
A61K 35/24
[13] A

[25] EN

[21] 19132596.8 [22] 22.11.2019

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[87] 08.02.2018 WO2018/026913

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23.11.2016 US,15/360703

[54] METHODS FOR TREATING ULCERATIVE COLITIS
用於治療潰瘍性結腸炎的方法

[71] CRESTOVO HOLDINGS LLC
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Somerville, Massachusetts 02143
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[72] BORODY, Thomas Julius

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

[51] A61K 35/74 [11] 40009547
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[54] AMMONIA OXIDIZING MICROORGANISMS FOR USE AND DELIVERY TO THE
GASTROINTESTINAL SYSTEM
用於胃腸系統使用和遞送至胃腸系統的氨氧化微生物

[71] AOBIOME LLC
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[72] WEISS, Larry
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[74] HK PAT IP LIMITED
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[54] COMPOSITIONS COMPRISING A BACTERIAL STRAIN OF BLAUTIA FOR USE
IN THE TREATMENT OR PREVENTION OF DIARRHEA OR CONSTIPATION
用於治療或預防腹瀉或便秘的包含嗜血菌細菌菌株的組合物

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- [54] COMPOSITIONS COMPRISING A BACTERIAL STRAIN OF BLAUTIA FOR USE
IN THE TREATMENT OF BACTERIAL INFECTIONS OF THE
GASTROINTESTINAL TRACT
用於治療胃腸道感染的包含嗜血菌的細菌菌株的組合物
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- [54] NUTRITIONAL COMPOSITIONS PROVIDING DIETARY MANAGEMENT OF
COLIC
提供腹絞痛的膳食管理的營養組合物
- [71] MJN U.S. HOLDINGS LLC
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[54] SOLUTION FOR NEBULIZATION INHALATION OF FUFANG JIEGENGZHIKE
PREPARATION AND METHOD THEREOF
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- [54] SOLUTION FOR NEBULIZATION INHALATION OF YINQIN AND
PREPARATION METHOD THEREOF
壹種吸入用銀苓溶液製劑及其製備方法
- [71] Beijing Increase Innovative Drug Co.,Ltd
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- [54] COLLATERAL-DREDGING ESSENTIAL OIL AND PREPARATION PROCESS
THEREOF
一種通絡精油及製備工藝
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[54] SOLUTION FOR NEBULIZATION INHALATION OF QUTANLING AND
PREPARATION METHOD THEREOF
壹種吸入用祛痰靈溶液製劑及其製備方法

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用於產生和使用免疫細胞和幹細胞的方法和組合物以供基於細胞的治療
- [71] University of Southern California
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- [72] CHAUDHARY, Preet, M.
- [74] ROBIN BRIDGE & JOHN LIU
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用於預防或治療幽門螺桿菌感染的藥劑和方法
- [71] Technische Universität München
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- [72] JAVAHERI, Anahita
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MANN, Matthias
MEISSNER, Felix
BACKERT, Steffen

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[54] COMBINATIONS OF LYSOBACTIN AND AMINOGLYCOSIDES AGAINST
DISEASES CAUSED BY GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA
IN NON-HUMAN ANIMALS
在非人動物中對抗由革蘭氏陽性菌和革蘭氏陰性菌引起的疾病的溶桿菌素和氨基糖
苷類的結合物

[71] BAYER ANIMAL HEALTH GMBH
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[72] SCHIFFER, Guido
FÄLKER, Stefan
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WIEHL, Wolfgang
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 [54] ONCOLYTIC HERPES SIMPLEX VIRUS VECTORS EXPRESSING IMMUNE
 SYSTEM-STIMULATORY MOLECULES
 表達刺激分子免疫系統的溶瘤單純疱疹病毒載體
 [71] Virogin Biotech Canada Ltd
 408-3800 Wesbrook Mall
 Vancouver, British Columbia V6S 2L9
 CANADA
 [72] JIA, William
 LIU, Guoyu
 LEE, Erica
 CHOULJENKO, Dmitry
 DING, Jun
 [74] ROBIN BRIDGE & JOHN LIU
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 [54] COMBINATION THERAPY FOR THE TREATMENT OF CANCER
 用於治療癌症的組合療法
 [71] Novartis AG
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[72] LEWIS, Nancy

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[51] A61K 38/17 [11] 40009594
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C12N 5/078
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[54] COMPOSITIONS AND METHODS FOR REPROGRAMMING ADULT CELLS
THROUGH THE STEMNESS OF A PLATELET RICH FRACTION OF BLOOD
CONTAINING PLATELET-LIKE CELLS IN HUMANS
通過人中含有血小板樣細胞的血液的富含血小板級分的干性用於使成體細胞重編程
的組合物和方法

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[72] ZHAO, Yong

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- [54] METHODS AND COMPOSITIONS FOR TREATING MYELOFIBROSIS
用於治療骨髓纖維化的方法和組合物
- [71] Acceleron Pharma Inc.
128 Sidney Street
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- [72] KUMAR, Ravindra
VENKATA SAI RAJASEKHAR SURAGANI, Naga
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- [54] CORRECTLY FOLDED ETANERCEPT IN HIGH PURITY AND EXCELLENT
YIELD
高純度和優異產量的正確摺疊的依那西普
- [71] COHERUS BIOSCIENCES, INC.
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[54] GDF TRAPS FOR USE TO TREAT ANEMIA
用於治療貧血的 GDF 捕獲物

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- [54] IL-15 PROTEIN COMPLEX PHARMACEUTICAL COMPOSITION AND USES
THEREOF
一種 IL-15 蛋白復合物藥物組合物及其用途
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
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[54] ANTIVIRAL COMPOSITIONS FOR THE TREATMENT OF INFECTIONS LINKED
TO CORONAVIRUSES

用於治療與冠狀病毒相關的感染的抗病毒組合物

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[54] ANTI-CD47 COMBINATION THERAPY
抗 CD47 聯合治療
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[54] EGFR AND C-MET-FIBRONECTIN TYPE III DOMAIN BINDING MOLECULES

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A61P 1/00

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CN110267676 A

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[54] MICROBIAL LYSOZYME FOR USE IN THE TREATMENT OF IRRITABLE

BOWEL SYNDROME OR INFLAMMATORY BOWEL DISEASE

用於治療腸易激綜合征或炎性腸病的微生物溶菌酶

[71] Novozymes A/S

諾維信公司

Krogshoejvej 36

2880 Bagsvaerd

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[72] KJAERULFF, Soeren

COHN, Marianne, Thorup

KRISTENSEN, Nanna, Ny

[74] KING & WOOD MALLESONS IP LIMITED

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[54] NON-PROTEIN CLOSTRIDIAL TOXIN COMPOSITIONS
非蛋白質梭菌毒素組合物
[71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
[72] ABIAD, Maurice
DANI, Bhas
SHALAEV, Evgenyi
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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- [54] PHARMACEUTICAL COMPOSITION FOR USE IN THE TREATMENT OF
PROSTATE PATHOLOGIES
用於治療前列腺病狀的藥物組合物
- [71] NEILOS S.R.L.
內羅斯公司
Via Bagnulo
95 80063 Piano Di Sorrento (NA)
ITALY
- [72] Umberto DI MAIO
Antonino BAGNULO
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
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- [54] IMMUNOLOGICAL COMPOSITIONS CONTAINING ATTENUATED HISTOPHILUS
SOMNI
包含減毒的嗜血嗜酒菌的免疫學組合物
- [71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
Duluth, GA 30096
UNITED STATES OF AMERICA
- [72] Tammy KOLANDER
Paulraj LAWRENCE
Russell BEY
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] A61K 39/00 [11] 40009429
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[54] COMBINATION THERAPY USING A CD19-ADC AND RCHP
使用 CD 19-ADC 和 RCHP 的聯合療法

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

[72] KOSTIC, Ana

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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C07K 5/062 EP3496747 A1
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[54] DRUG CONJUGATES WITH SELF-STABILIZING LINKERS HAVING IMPROVED
PHYSIOCHEMICAL PROPERTIES
具有改善物理化學性質的自穩定接頭的藥物偶聯物

[71] Seattle Genetics, Inc.
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[72] MOQUIST, Philip

[74] ROBIN BRIDGE & JOHN LIU
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[54] METHODS FOR PREVENTING OR TREATING ALLERGY BY ADMINISTERING
AN IL-4R ANTAGONIST

用於通過施用 IL-4R 拮抗劑來預防或治療變態反應的方法

[71] REGENERON PHARMACEUTICALS, INC.

777 OLD SAW MILL RIVER ROAD

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UNITED STATES OF AMERICA

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54 RUE LA BOÉTIE

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[51] A61K 39/00 [11] 40009533

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[54] ORAL E. COLI VECTOR-BASED VACCINE FOR PREVENTION OF
COCCIDIOSIS IN POULTRY

用於預防家禽中的球蟲病的口服的基於大腸桿菌載體的疫苗

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- [72] LILLEHOJ, Hyun S. 赫恩·S·利勒霍
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PRZYBYSZEWSKI, Chris 克里斯·普日贝谢夫斯基
ZATECHKA, D. Steven 史蒂文·D·扎提奇卡
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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[54] COMPOSITIONS AND METHODS FOR MODULATING LAIR SIGNAL
TRANSDUCTION

用於調節 LAIR 信號轉導的組合物和方法

[71] NEXTCURE, INC.

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BELTSVILLE, MD 20705
UNITED STATES OF AMERICA

- [72] FLIES, DALLAS, BENJAMIN
LIU, LINDA
LANGERMANN, SOLOMON
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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G01N 33/569 EP3568698 A1
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A61K 39/12 EP3493839 A1
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[54] DNA ANTIBODY CONSTRUCTS AND METHOD OF USING SAME
DNA 抗體構建體和其使用方法

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[72] WEINER, David, B.
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SARDESAI, Niranjan
ELLIOTT, Sarah
YAN, Jian
PATEL, Ami

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[54] WT1 TARGETING DNA VACCINE FOR COMBINATION THERAPY
用於聯合治療的 WT1 靶向 DNA 疫苗

[71] Vaximm AG
Hochbergerstrasse 60c
4057 Basel
SWITZERLAND

[72] LUBENAU, Heinz

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

[51] A61K 39/00 [11] 40009853
C07K 16/18 EP3515937 A1

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- [54] COMPOSITIONS AND METHODS FOR STABILIZING FLAVIVIRUSES WITH IMPROVED FORMULATIONS
用改善的配制劑使黃病毒穩定化的組合物和方法
- [71] Takeda Vaccines, Inc.
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Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] LIVENGOOD, Jill, Ann
STRANGE, Linda, Marie
ERB, Steven, Michael
- [74] MARKS & CLERK
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-

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- [54] PSEUDO-VIRAL PARTICLES AND USES OF SAME
偽病毒顆粒及其用途
- [71] Angany Inc.
873, Rue St-Jean, Suite 200
Québec, QC G1R 1R2
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- [72] Véronique GOMORD
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[51] A61K 39/35 [11] 40009828
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[54] NUCLEIC ACIDS FOR TREATMENT OF ALLERGIES
用於治療過敏的核酸

[71] Immunomic Therapeutics, Inc.
15010 Broschart Road Suite 250
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] HEILAND, Teri

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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A61K 9/14 EP3494966 A1
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[54] NON-SIALYLATED ANTI-INFLAMMATORY POLYPEPTIDES
非唾液酸化的抗炎多肽

[71] The Rockefeller University
New York
NY 10065
UNITED STATES OF AMERICA

[72] RAVETCH, Jeffery V.
PINCETIC, ANDREW

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 39/395 [11] 40009377
A61K 45/06 EP3488866 A1
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[54] ANTINEOPLASTIC COMBINATIONS WITH MTOR INHIBITOR, HERCEPTIN,
AND/OR HKI-272
MTOR 抑制劑、赫賽汀和/或 HKI-272 的抗腫瘤組合

[71] Wyeth LLC
惠氏有限責任公司

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New York, NY 10017
UNITED STATES OF AMERICA

[72] MOORE, Laurence L. 穆爾
ZACHARCHUK, Charles C. 扎查楚克
RABINDRAN, Sridhar Krishna S.K. 拉賓德蘭

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31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
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[51] A61K 39/395 [11] 40009387
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A61P 3/10
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[54] METHODS OF TREATING SEVERE INSULIN RESISTANCE BY INTERFERING
WITH GLUCAGON RECEPTOR SIGNALING
通過干擾胰高血糖素受體的信號傳導治療重度胰島素抵抗的方法

[71] REGENERON PHARMACEUTICALS, INC.

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[72] GROMADA, Jesper
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[51] A61K 39/395 [11] 40009395
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[54] ANTIBODIES TO IL-37

抗 IL-37 抗體

[71] Monash University

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[51] A61K 39/395 [11] 40009426
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[51] A61K 39/395 [11] 40009465
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[51] A61K 39/395 [11] 40009485
A61K 39/00 EP3487525 A1

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C07K 16/28 CN109970856 A
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C07K 16/22 CN109843918 A
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A61K 39/00 EP3490600 A1
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[54] PARATHYROID HORMONE RECEPTOR 1 (PTH1R) ANTIBODIES AND USES
THEREOF
甲狀旁腺激素受體 1 (PTH1R) 抗體和其用途
[71] XOMA (US) LLC
2910 Seventh Street
Berkeley, CA 94710
UNITED STATES OF AMERICA
[72] LEVY, Raphael, D.
ISSAFRAS, Hassan
HOLMES, Agnes, Choppin
JOHNSON, Kirk, W.
MIRZA, Amer, M.
BEDINGER, Daniel, H.
HUNT, Rachel, A.
TAKEUCHI, Toshihiko
AHLUWALIA, Kiranjit, Kaur
COTTER, Robyn
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN
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[51] A61K 39/395 [11] 40009592
A61K 47/68 EP3494996 A1
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[51] A61K 39/395 [11] 40009599
A61K 39/00 EP3496746 A1
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A61P 35/00
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[13] A

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05.06.2017 US, 62/515,480

[54] ANTIBODIES AGAINST SIGNAL-REGULATORY PROTEIN ALPHA AND
METHODS OF USE

針對信號調控蛋白 α 的抗體和使用方法

[71] ALX ONCOLOGY INC.

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- [51] A61K 39/395 [11] 40009622
A61M 1/34 EP3511017 A1
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A61P 9/10
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- [54] SELECTIVE REMOVAL OF AGE-MODIFIED CELLS FOR TREATMENT OF
ATHEROSCLEROSIS
選擇性去除年齡修飾細胞治療動脈粥樣硬化
- [71] SIWA CORPORATION
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- [72] GRUBER, Lewis
- [74] HK PAT IP LIMITED
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- [51] A61K 39/395 [11] 40009705
C07K 16/00 EP3500297 A1
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集群性頭痛的治療

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用於治療血液癌症的抗 CD20 抗體、PI3 激酶 δ 抑制劑和抗 PD-1 或抗 PD-L1 抗體的組合
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用於遞送治療劑的血小板組合物和方法
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用於治療 HTLV-1 相關性脊髓病的藥物組合物
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P53 分解誘導分子和藥物組合物

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治療輕度和中度阿爾茨海默病的方法

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[54] HIGH-STABILITY PACKAGED SOLUTIONS OF T4 THYROID HORMONE
T4 甲狀腺激素的高穩定性包裝解決方案

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- [71] TOYO SHINYAKU CO., LTD.
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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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VECTORS FOR VACCINE APPLICATIONS

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RAS 蛋白分解誘導分子和藥物組合物
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用於肱鍵聯的親核性催化劑

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- [71] Sarepta Therapeutics, Inc.
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BUSS, Timothy
JAVAHISHVILI, Tsotne
BRESSON, Damien
SRINAGESH, Shailaja
HEWET, Amha
PINKSTAFF, Jason, K
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
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[54] ANTIBODY DRUG CONJUGATES (ADC) THAT BIND TO 158P1D7 PROTEINS
結合 158P1D7 蛋白的抗體藥物偶聯物 (ADC)
[71] Agensys, Inc.
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[72] MORRISON, Robert, Kendall R·K·莫里森
AN, Zili Z·安
MORRISON, Karen Jane, Meyrick K·J·M·莫里森
SNYDER, Josh J·斯尼德
JIA, Xiao-chi X·賈
[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

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製備共軛物之方法

[71] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] Fishkin, Nathan Elliott
Miller, Michael
Li, Wei
Singh, Rajeeva

[74] MARKS & CLERK
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USES THEREOF

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- [71] ModernaTX, Inc.
200 Technology Square
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UNITED STATES OF AMERICA
- [72] De Fougerolles, Antonin
Roy, Atanu
Schrum, Jason P.
Siddiqi, Suhaib
Hatala, Paul
Bancel, Stephane
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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SUITABLE AS MRI IMAGING AGENTS
適合作為 MRI 顯像劑的基於四氮雜雙環-大環的錳螯合化合物
- [71] GE HEALTHCARE AS
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NYCOVEIEN 1-2, N-0401 OSLO
NORWAY
- [72] MEIJER, Andreas, Richard
THANING, Mikkel, Jacob
BALES, Brian, Christopher
RISHEL, Michael, James
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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含有 PSMA 抑制劑的 18F 標記的三唑
- [71] Cornell University
Cornell Center for Technology Enterprise & Commercialization
(CCTEC)
395 Pine Tree Road, Suite 310, Ithaca, NY 14850
UNITED STATES OF AMERICA
- [72] John, W. BABICH
James, M. KELLY
Alejandro AMOR-COARASA
Shashikanth PONNALA
- [74] DEACONS
5th Floor, Alexandra House
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HONG KONG
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[54] SOLID POWDER COSMETIC
固體粉末化妝品
[71] KOSÉ CORPORATION
株式会社高丝
6-2, NIHONBASHI 3-CHOME, CHUO-KU
TOKYO 103-8251
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[72] SATO Ai 佐藤爱
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] DELAYED RELEASE DELIVERY SYSTEMS AND METHODS
延遲釋放遞送體系和方法
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延遲釋放遞送體系和方法

[71] ELC MANAGEMENT LLC
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[71] ELC MANAGEMENT LLC
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水包油型皮膚外用組合物

[71] SHISEIDO COMPANY, LTD.
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凝膠狀毛髮用組合物
- [71] SHISEIDO COMPANY, LTD.
5-5, GINZA 7-CHOME
CHUO-KU, TOKYO 104-0061
JAPAN
- [72] DOI, Ryosuke
KURASHIMA, Takumi
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SUZUKI, Kazunobu
- [74] FEDERATION OF HONG KONG INDUSTRIES
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水包油型乳化組合物

[71] SHISEIDO COMPANY, LTD.
株式会社资生堂
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CHUO-KU, TOKYO 104-0061
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[72] KUBOTA, Shun
WATANABE, Yurika
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FOR TREATMENT OF ADENOID CYSTIC CARCINOMA
用於治療腺樣囊性癌的苯磺酰胺衍生物的醫藥組合物
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Kun-Hung CHEN 陈坤鸿
Chia-Yen HSIAO 蕭佳彦
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糖尿病腎病的預防和治療
- [71] THE CHILDREN'S MEDICAL CENTER CORPORATION
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- [72] FIORINA, PAOLO
BASSI, ROBERTO
VERGANI, ANDREA
ALLEGRETTI, MARCELLO
- [74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[54] SUSTAINED RELEASE LATANOPROST IMPLANT
緩釋拉坦前列素植入物

[71] ALLERGAN, INC.
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Spada, Lon T.

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藥物遞送組合物及其用途
[71] Dana-Farber Cancer Institute, Inc.
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UNITED STATES OF AMERICA
[72] GOLDBERG, Michael, Solomon
PARK, Chun, Gwon
[74] HNC INNOVATION LIMITED
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高度濃縮的低粘度 MASP-2 抑制性抗體製劑、試劑盒和方法
- [71] Omeros Corporation
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- [72] DEMOPULOS, Gregory, A.
FERGUSON, Kenneth, M.
LAMBERT, William, Joseph
WHITAKER, John, Steven
- [74] EMILY YIP & CO LIMITED
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一種包含美洛昔康的可注射的藥物組合物及其製備方法
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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SHI, Congjian 侍从建
CHEN, Xinxin 陈新新
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用於治療炎症的免疫修飾性顆粒
[71] Cour Pharmaceuticals Development Company
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[72] KING, Nicholas
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CONDITIONS
用於缺鐵病況的含鐵固體組合物
[71] ALESCO S.R.L.
阿勒思科公司
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[72] Andrea LACORTE

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[74] SANYOU INTELLECTUAL PROPERTY LTD.

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[54] SOST ANTIBODY PHARMACEUTICAL COMPOSITION AND USES THEREOF

一種 SOST 抗體藥物組合物及其用途

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

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依達拉奉與(+)-2-茨醇的舌下用藥物組合物

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ADMINISTRATION AT A LOW DAILY DOSE
用於以低的日劑量施用的含富馬酸二甲酯的藥物組合物

[71] FWP IP APS

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[54] BI-DOTA COMPLEX-LOADED DENDRITIC POLYMER NANOPARTICLES
雙 DOTA 複合負載的樹枝狀聚合物納米粒子

[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC.
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新型口服製劑
[71] GREENSPOON, ALLEN
M1-414 VICTORIA AVENUE SOUTH
HAMILTON, ONTARIO L8L 5G8
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[72] GREENSPOON, Allen
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用於傷口癒合的方法和組合物

- [71] IMBED BIOSCIENCES INC.
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[54] PREPARATION AND/OR FORMULATION OF PROTEINS CROSS-LINKED WITH
POLYSACCHARIDES
與多糖交聯的蛋白質的製備和/或製劑

[71] Allergan Pharmaceuticals International Limited
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[51] A61L 27/26 [11] 40009300
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[54] BIOSYNTHETIC DEVICES
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用於處理生物假體組織的製品和方法
- [71] EPYGON
爱普贡公司
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- [72] PASQUINO, Enrico E·帕斯奎诺
SCORSIN, Marcio M·斯克森
- [74] HNC INNOVATION LIMITED
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No. 100 Cyberport Road
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口腔護理吸痰管
- [71] ZHOU, Xing
周星
中國
廣東省廣州蘿崗區科學城
廣州國際企業孵化器 A 區 A601
- [72] Zhou, Xing 周星
- [74] 萬慧達有限公司
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[54] ARCHFLO MIDLINE CATHETER
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- [71] MEDICAL COMPONENTS, INC.
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胃造口管再插入裝置
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無菌密封的異質藥物輸送裝置
[71] F. HOFFMANN-LA ROCHE AG
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用於附接到注射裝置的裝置
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[54] DRUG DELIVERY DEVICE WITH RESTRICTED CAP REPLACEMENT
具有限制性瓶蓋置換的藥物遞送裝置

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OF ADIPOSE TISSUE USING ELECTROPORATION
用於使用電穿孔對脂肪組織進行微創體內轉染的方法和裝置

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- [54] VIRTUAL BEAM'S-EYE VIEW IMAGING IN RADIATION THERAPY FOR
PATIENT SETUP
放射治療中用於患者設置的虛擬射野方向觀視成像
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使用超聲波進行傷口處理和癒合來遞送細胞和生物材料的系統和方法

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- [54] METHOD AND DEVICE FOR FORMING GROOVES IN PIPE ELEMENTS
用於在管道元件中形成槽的方法和裝置
- [71] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA
- [72] MATTHEW J. PUZIO
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ANTHONY PRICE
DANIEL B. VICARIO
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] COMBINED SCREW AND RIVET
結合的螺釘和鉚釘
- [71] Snap-on Incorporated
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HONG KONG

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結合的螺釘和鉚釘
[71] Snap-on Incorporated
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ELECTRONIC TORQUE WRENCH
用於在電子扭矩扳手中即時記錄數據的方法和系統
[71] Snap-on Incorporated
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- [72] Jerry A King 杰里·A·金
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- [74] CHAN, TANG & KWOK
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- [54] SYSTEM AND METHOD FOR MEASURING TORQUE AND ANGLE
用於測量扭矩和角度的系統和方法
- [71] Snap-on Incorporated
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Jie Li 黎杰
- [74] CHAN, TANG & KWOK
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- [54] SYSTEM AND METHOD FOR INDICATING TORQUE
用於指示扭矩的系統和方法
- [71] Snap-on Incorporated
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- [72] Jerry A King 杰里·A·金
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- [74] CHAN, TANG & KWOK
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用於測量扭矩和角度的系統和方法
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- [74] CHAN, TANG & KWOK
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- [54] CLAMPING APPARATUS
夾持裝置

[71] Power Box AG
Poststrasse 6
Zug 6301
SWITZERLAND

[72] Andrew Linton

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[54] TOOL WITH TEETH IN SLOT
具有在槽中的齒的工具

[71] Snap-on Incorporated
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Wisconsin 53143-1410
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[72] Douglas A. MOYER 道格拉斯·A·梅奧
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[54] DEVICE FOR SUPPORTING AT LEAST ONE ARM OF A USER
用於支撐使用者的至少一個臂的裝置

[71] Ottobock SE & Co. KGaA
Max-Näder-Strasse 15
37115 Duderstadt
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[72] MIZERA, Oliver
KURZWEG, Annedore
MOSLER, Lüder
BORNMANN, Jonas
FOX, Samantha
SCHIRRMEISTER, Benjamin

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B25J 9/00 [11] 40009680
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[54] DEVICE FOR SUPPORTING BOTH ARMS OF A USER
用於支撐使用者的雙臂的裝置

[71] Ottobock SE & Co. KGaA
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[72] MIZERA, Oliver
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MOSLER, Lüder
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VOLLBRECHT, Matthias
KEHNEN, Meike
WAGNER, Sonja

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[54] SAFETY DEVICE FOR ASSIST OPENING KNIFE
用於輔助打開式刀具的安全裝置

[71] BENCHMADE KNIFE CO., INC.
蝴蝶刀具公司
300 Beavercreek Road
Oregon City OR 97045
UNITED STATES OF AMERICA
美國
俄勒冈州

[72] DEWEY, Wes 韦斯·杜威

[74] 集佳知識產權有限公司
香港
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洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] DEVICE FOR PRODUCING COMPONENTS IN AN INJECTION MOLDING
METHOD, COMPRISING A REGULATING SYSTEM
具有調節系統的用於在注射成型工藝中生產部件的設備

[71] NEXUS ELASTOMER SYSTEMS GMBH
Solarstrasse 5
4653 Eberstalzell
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[72] WAIZENAUER, Dietmar
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[74] MARKS & CLERK
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[54] METHOD FOR PROTECTING SURFACE OF ADHEREND, AND SURFACE
ORNAMENTATION METHOD
粘附體的表面保護方法以及表面裝飾方法

[71] Fu-se Vacuum Forming Co.,Ltd
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日本
大阪府羽曳野市
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[74] 安達知識產權服務公司

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- [54] DEVICE FOR PRINTING A THREE DIMENSIONAL COSMETIC ARTICLE FROM
A BUILD MATERIAL COMPRISING A COSMETIC FORMULA
用於由包含化妝品配方的構建材料打印三維化妝品製品的裝置
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
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- [72] GRAY, Timothy Patrick
COHEN, Isaac David
MARTINS, Agostinho
VICTOR, Bruce Laurence
CURTISS, Charles Aaron
PAPPAS, Madalyn Ellice
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- [54] DEVICES AND METHODS FOR THREE-DIMENSIONAL PRINTING
用於三維列印的裝置和方法
- [71] 3Deo, Inc.
14000 Van Ness Avenue

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[72] Payman TORABI
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[74] DEACONS
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[71] Alcon Inc.

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GLAZING COMPRISING SUCH A SPACER

用於振動-聲學阻尼的粘彈性塑料夾層和包含此類夾層的窗玻璃

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MERCIER, Gérald

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H01B 5/14

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[54] AIRLESS FLEXIBLE TIRE AND WHEEL ASSEMBLY
無氣柔性輪胎和輪組件

[71] Lindsay Corporation
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UNITED STATES OF AMERICA

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[54] AN ELECTRIC VEHICLE CHARGING SYSTEM WITH PRIORITY CHARGING

具有優先充電的電動車輛充電系統

[71] CyberSwitchingPatents, LLC
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[72] REYNOLDS, Charles H.
SILORIO, Ronald L.

[74] LIU, SHEN & ASSOCIATES
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[54] PARKING ENFORCEMENT SYSTEM
停車執法系統
[71] Ideas That Stick LLC
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UNITED STATES OF AMERICA
[72] HEFFRON, Colin
DOUGHERTY, Kevin
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KRESKE, Christian
MARKS, Russ
GERRARD, Tony
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上海电巴新能源科技有限公司
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奥动新能源汽车科技有限公司
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上海市浦东新区
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- [71] GROW SOLUTIONS TECH LLC
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[72] ADRIAN THOMAS
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用於掩蔽飛行器部件的膜及其展開方法

[71] MTI MASKING INNOVATIONS INC.

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401 North Main Street
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UNITED STATES OF AMERICA
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- [72] Sasso, Chad
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [71] Hitachi Building Systems Co., Ltd.
株式会社日立大厦系統
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使用天然產生的生物生長培養基減少被污染流體中的物質
- [71] NUVODA LLC
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使用反滲透或納濾處理來自 ANMBR 的濾液
- [71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT
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- [72] HEFFERNAN, Barry
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[54] SOSA SYSTEM AND PROCESS UTILIZING THE SAME
硫酸鹽還原-好氧-沉澱-厭氧系統及其工藝

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[54] SYSTEM FOR COATINGS FOR GRANULAR MATERIALS
用於粒狀材料的包覆物的系統

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[54] COMPOUNDS AND METHODS FOR PREPARATION OF DIARYLPROPANES
用於製備二芳基丙烷的化合物和方法
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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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[54] NOVEL TOXIN AND METHOD FOR PREPARING INTERMEDIATE THEREOF
一種新毒素及其中間體的製備方法

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[54] USE OF PRIDOPIDINE FOR TREATING FUNCTIONAL DECLINE
普利多匹定用於治療功能下降的用途

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[54] HDAC6 SELECTIVE INHIBITORS, PREPARATION METHOD THEREFOR, AND
APPLICATION THEREOF

HDAC6 選擇性抑制劑及其製備方法和應用

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[54] A FLUPIRTINE CONJUGATE AND ITS PREPARATION AND USE

壹種氟吡汀偶聯物及其製備方法和用途

[71] Beijing Increasepharm Safety and Efficacy Co., Ltd

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[51] C07D 213/82 [11] 40009310
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[54] HISTONE DEACETYLASE INHIBITORS

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[51] C07D 223/08 [11] 40009552
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[54] SULFONYLUREAS AND RELATED COMPOUNDS AND USE OF SAME
磺醯脲和相關化合物及其用途

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- [54] NOVEL GLP-1 RECEPTOR MODULATORS
新型 GLP-1 受體調節劑
- [71] CELGENE INTERNATIONAL II SÀRL
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[54] TOLL LIKE RECEPTOR MODULATOR COMPOUNDS
TOLL 樣受體調節劑化合物

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[54] 2,5-DISUBSTITUTED 3-METHYL PYRAZINES AND 2,5,6-TRISUBSTITUTED
3-METHYL PYRAZINES AS ALLOSTERIC SHP2 INHIBITORS作為變構 SHP2 抑制劑的 2, 5-雙取代型 3-甲基吡嗪及 2, 5, 6-三取代型 3-甲基
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[51] C07D 241/20

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 THE TREATMENT OF SPECIFIC FORMS OF CANCER
 作為核轉運調節劑的 1, 2, 4-三唑及治療特定形式的癌症的用途
- [71] Karyopharm Therapeutics Inc.
 卡尔约药物治疗公司
 85 Wells Avenue
 Newton, MA 02459
 UNITED STATES OF AMERICA
- [72] BALOGLU, Erkan
 SHACHAM, Sharon
 MCCAULEY, Dilara
 KASHYAP, Trinayan
 SENAPEDIS, William
 LANDESMAN, Yosef
 GOLAN, Gali
 KALID, Ori
 SHECHTER, Sharon
- [74] LI Wing Hong
 20/F., Central Tower
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[54] CEREBLON LIGANDS AND BIFUNCTIONAL COMPOUNDS COMPRISING THE SAME

CEREBLON 配體和包含其的雙官能化合物

[71] Arvinas Operations, Inc.
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[72] CREW, Andrew, P.
BERLIN, Michael
DONG, Hanqing
HORNBERGER, Kieth, R.
QIAN, Yimin
SNYDER, Lawrence, B.
WANG, Jing
ZIMMEERMANN, Kurt

[74] ROBIN BRIDGE & JOHN LIU
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C07D 403/06 EP3512839 A1
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[54] YAP1 INHIBITORS THAT TARGET THE INTERACTION OF YAP1 WITH OCT4
靶向 YAP1 與 OCT4 的相互作用的 YAP1 抑制劑

[71] H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC.
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Tampa, Florida 33612-9497
UNITED STATES OF AMERICA

[72] CHELLAPAN, Srikumar
LAWRENCE, Nicholas J.
MUDIYANSELAGE, Sujeewa Ranatunga Mahanthe

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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2-氮雜雙環[3·1·0]己烷-3-酮衍生物及使用方法
- [71] F. HOFFMANN-LA ROCHE AG
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- [72] CRAWFORD, James John
KOLESNIKOV, Aleksandr
FENG, Jianwen A.
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] COMPOUNDS USEFUL FOR TREATING PREMATURE AGING AND IN
PARTICULAR PROGERIA
用於治療過早衰老和尤其是早衰的化合物
- [71] ABIVAX
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C07D 471/04 CN109851617 A
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METHODS OF MAKING

賴氨酰氧化酶樣 2 抑制劑的結晶形式及其製備方法

- [71] Pharmakea, Inc.
3030 Bunker Hill Street, Suite 300
San Diego, California 92109
UNITED STATES OF AMERICA

[72] LONERGAN, David
HOLME, Kevin Ross
ROWBOTTOM, Martin W.

[74] HONGKONG TRUER IP LIMITED
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610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] IMIDAZOPYRAZINE INHIBITORS OF BRUTON'S TRYROSINE KINASE
布魯頓酪氨酸激酶的咪唑並吡嗪抑制劑

[71] Acerta Pharma B.V.
Kloosterstraat 9
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NETHERLANDS

[72] PODOLL, Terry
EVARTS, Jerry
KAPTEIN, Allard

[74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG

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[54] 6-MEMBERED CYCLIC AMINES OR LACTAMES SUBSTITUTED WITH UREA
AND PHENYL
脲和苯基取代的 6 元環胺或內酰胺
[71] Grünenthal GmbH
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GERMANY
[72] JAKOB, Florian
NORDHOFF, Sonja
RIDER, David
WAGENER, Markus
BAHRENBURG, Gregor
DUNKERN, Torsten
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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C07D 471/04 CN109851617 A
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C07D 401/06 CN109952298 A
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吲哚甲酰胺類衍生物、其製備方法及其在醫藥上的應用
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区
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- [72] LIU, Dong 刘东
LU, Biao 陆标
QIAN, Wenjian 钱文建
DONG, Huaide 董怀德
LIU, Suxing 刘苏星
ZHANG, Rumin 张儒民
HE, Feng 贺峰
TAO, Weikang 陶维康
- [74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

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布魯頓氏酪氨酸激酶抑制劑的琥珀酸鹽形式和組合物
- [71] Biogen MA Inc.
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- [72] MACPHEE, J. Michael
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- [74] CHINAHONGKONG IP LIMITED
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THE TREATMENT AND PROPHYLAXIS OF HEPATITIS B VIRUS INFECTION
用於治療和預防乙型肝炎病毒感染的新的四氫異喹啉和四氫二氮雜萘化合物

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[72] CHENG, Zhanling
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C07D 487/04
C07D 267/14
C07D 498/04
C07D 281/10
A61P 37/00
A61P 25/28
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- [62] 05.02.2016 18108760.1
- [54] HETEROCYCLIC AMIDES AS KINASE INHIBITORS
作為激酶抑制劑的雜環酰胺
- [71] GlaxoSmithKline Intellectual Property Development Limited
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- [72] BANDYOPADHYAY, Deepak
EIDAM, Patrick M.
GOUGH, Peter J.
HARRIS, Philip Anthony
JEONG, Jae U.
KANG, Jianxing
KING, Bryan Wayne
LAKDAWALA SHAH, Ami
MARQUIS, JR., Robert W.
LEISTER, Lara Kathryn
RAHMAN, Attiq
RAMANJULU, Joshi M.
SEHON, Clark A.
SINGHAUS, JR., Robert
ZHANG, Daohua
- [74] MARKS & CLERK
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- [54] HETEROCYCLIC COMPOUNDS AS IMMUNOMODULATORS
作為免疫調節劑的雜環化合物
- [71] Incyte Corporation
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Fenglei ZHANG
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- [51] C07D 403/14 [11] 40009519
C07D 401/14 CN109863147 A
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- [54] COMPOUND HAVING ERK KINASE INHIBITORY ACTIVITY AND USE
THEREOF
具有 ERK 激酶抑制活性的化合物及其用途
- [71] SHANGHAI HAIHE PHARMACEUTICAL CO., LTD.
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- [72] LI, Lei
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C07D 211/86 CN110382463 A
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C07D 249/08 EP3492455 A1
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C07D 471/04 CN109851617 A
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C07D 487/04 CN109952305 A
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C07D 403/12 EP3508484 A1
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C07D 239/26 CN109867630 A
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[51] C07D 409/12 [11] 40009740
C07D 409/14 EP3573977 A1
C07D 471/04
A61K 31/381
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[54] MODULATORS OF ESTROGEN RECEPTOR PROTEOLYSIS AND ASSOCIATED
METHODS OF USE

雌激素受體蛋白酶解的調節劑和相關的使用方法

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C07D 409/12 EP3573977 A1
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C07D 249/08 EP3492455 A1
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A61K 39/395 EP3509634 A1
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A61K 31/553 EP3490566 A1
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C07D 471/04 CN109851617 A
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C07D 403/12 EP3508484 A1
[13] A

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C07D 261/08
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[54] ISOXAZOLE ANALOGS AS FXR AGONISTS AND METHODS OF USE THEREOF
異噁唑類似物作為 FXR 激動劑及其使用方法

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SHEN, Ruichao
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SCHUTT, Ernest George 欧内斯特·乔治·舒特
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 作為 OGA 抑制劑的 N-[4-氟-5-[[(2S, 4S)-2-甲基-4-[(5-甲基-1,2,4-噁二唑-3-基)甲氧基]-1-哌啶基]甲基]噻唑-2-基]乙酰胺

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- [71] NeuPharma, Inc.
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- [71] Boehringer Ingelheim Animal Health USA Inc.
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- [71] F. HOFFMANN-LA ROCHE AG
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- [71] Cyclacel Limited
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 一種羧基乙酰胺甘油醚分子, 其化學合成方法及其在基因治療領域的應用
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雜芳基並[4,3-C]嘧啶-5-胺類衍生物、其製備方法及其在醫藥上的應用
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氨基-吡咯並嘧啶酮化合物及其使用方法
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用於製備 JAK 抑制劑的方法及中間體
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[54] BENZIMIDAZOLE DERIVATIVES, PREPARATION METHODS AND USES
THEIROF

苯並咪唑衍生物及其製備方法和用途

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ORTHOMYXOVIRUS INFECTIONS
用於治療正粘病毒感染的稠合三環噁嗪酮化合物
- [71] NOVARTIS AG
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萬里鳳
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用於治療正粘病毒感染的稠合三環嘧嗪酮化合物
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HCV NS5A 的抗病毒化合物抑制劑
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THEREOF
製備 ACC 抑制劑及其固體形式的方法
[71] Gilead Sciences, Inc.
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- [71] Janssen Pharmaceutica NV
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多環氨基甲醯基吡啶酮化合物的合成
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AGONIST

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WINDISCH, Manfred

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作為 IRAK4 調節劑的吡唑並[1,5A]嘧啶衍生物
[71] F. HOFFMANN-LA ROCHE AG
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[72] BRYAN, Marian C.
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RAJAPAKSA, Naomi S.
[74] FEDERATION OF HONG KONG INDUSTRIES
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結晶形式
[71] Idorsia Pharmaceuticals Ltd
HEGENHEIMERMATTWEG 91
CH-4123 ALLSCHWIL
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[72] LEUENBERGER, Daniel
REBER, Stefan
VON RAUMER, Markus
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DISORDERS
用於治療神經疾病的泛酰巰基乙胺衍生物
[71] RETROPHIN, INC.
3721 Valley Centre Drive, Suite 200
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UNITED STATES OF AMERICA
[72] BECONI, Maria
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MALANCONA, Savina
[74] CHAN, TANG & KWOK
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修飾的核苷酸連接基

[71] Illumina Cambridge Limited
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[54] RNAI AGENTS FOR HEPATITIS B VIRUS INFECTION
用於 B 型肝炎病毒感染的 RNAI 劑

- [71] Arrowhead Pharmaceuticals, Inc.
225 South Lake Avenue, Suite 1050
Pasadena, CA 91101
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- [72] LI, Zhen
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WAKEFIELD, Darren H.
- [74] LETTERS & THOO LIMITED
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- [54] RNAI AGENTS FOR HEPATITIS B VIRUS INFECTION
用於 B 型肝炎病毒感染的 RNAI 劑
- [71] ARROWHEAD PHARMACEUTICALS, INC.
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- [72] LI, Zhen
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[54] COMPOSITIONS COMPRISING 5-CHOLESTEN-3, 25-DIOL, 3-SULFATE
(25HC3S) OR PHARMACEUTICALLY ACCEPTABLE SALT THEREOF AND AT
LEAST ONE CYCLIC OLIGOSACCHARIDE
包含 5-膽甾烯-3, 25-二醇, 3-硫酸酯 (25HC3S) 或其藥學上可接受的鹽和至少一
種環狀寡糖的組合物

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 THERAPEUTIC PROTEIN AND USE THEREOF
 處理包含重組治療性蛋白質的流體的方法及其用途

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- [54] NOVEL ADENO-ASSOCIATED VIRUS CAPSID PROTEINS
新穎腺相關病毒衣殼蛋白
- [71] BioMarin Pharmaceutical Inc.
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- [72] Peter, Cameron COLOSI
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- [74] DEACONS
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STRAIN PROTECTS AGAINST CHALLENGE WITH PARENTAL VIRUS GEORGIA
2007 ISOLATE
保護免受親本病毒 GEORGIA 2007 分離株攻擊的合理開發的非洲豬瘟減毒病毒毒株
- [71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY
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ENVELOPE PROTEIN ANTIGENS
哺乳動物表達的新型人類免疫缺陷病毒包膜蛋白抗原

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- [51] C07K 14/35 [11] 40009621
G01N 33/569 EP3568698 A1

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[54] SILK-DERIVED PROTEIN FOR TREATING INFLAMMATION
用於治療炎症的絲衍生蛋白質

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A61K 9/14
A61P 21/00
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A61P 37/04
C07K 14/74
C07K 17/00
C07K 7/06

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[54] METHODS AND COMPOSITIONS FOR TREATING MULTIPLE SCLEROSIS AND
RELATED DISORDERS

用於治療多發性硬化及相關病症的方法和組合物

[71] UTI Limited Partnership
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[72] SANTAMARIA, Pedro

[74] HNC INNOVATION LIMITED
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[51] C07K 14/47 [11] 40009594
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- [54] A CONJUGATE COMPRISING OXYNTOMODULIN AND AN IMMUNOGLOBULIN
 FRAGMENT, AND USE THEREOF
 包括泌酸調節肽和免疫球蛋白片段的結合物以及其應用
- [71] HANMI SCIENCE CO., LTD.
 550, Dongtangiheung-ro, Dongtan-myeon
 Hwaseong-si, Gyeonggi-do 445-813
 REPUBLIC OF KOREA
- [72] JUNG, Sung Youb
 KIM, Dae Jin
 PARK, Sung Hee
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 CHOI, In Young
 KWON, Se Chang
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
 Unit 503, 5/F., Tower 2, Lippo Centre
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- [54] HUMANIZED FC GAMMA R MICE
 人源化的 FC γ R 小鼠
- [71] REGENERON PHARMACEUTICALS, INC.
 瑞澤恩製藥公司
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- [72] MACDONALD, Lynn
 TU, Naxin
 GURER, Cagan
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- [74] JUN HE LAW OFFICES
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- [54] ANTI-KRAS-G12D T CELL RECEPTORS
抗 KRAS-G12DT 細胞受體
- [71] The U.S.A. as represented by the Secretary, Department of
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UNITED STATES OF AMERICA
- [72] TRAN, Eric
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使用改進的溶劑-清潔劑方法進行病毒滅活

- [71] BAXALTA GMBH
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- BAXALTA INCORPORATED
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UNITED STATES OF AMERICA
- [72] FELGENHAUER, MARTIN
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MONTANDON, FREDERIC
FARCET, MARIA
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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HUMAN CD3
能夠與人和非人 CD3 結合的 CD3 結合分子
- [71] MacroGenics, Inc.
9704 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA
- [72] HUANG, Ling
JOHNSON, Leslie, S.
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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[30] 19.10.2016 US, 62/410005

[54] ANTI-O1 ANTIBODIES AND USES THEREOF

抗 O1 抗體及其用途

[71] MedImmune, LLC

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KAPLAN, Gilad
CORTI, Davide
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BELTRAMELLO, Martina

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[54] FC ENGINEERED ANTI-TNFR SUPERFAMILY MEMBER ANTIBODIES HAVING
ENHANCED AGONISTIC ACTIVITY AND METHODS OF USING THEM
具有增強的激動活性的 FC 工程化抗 TNFR 超家族成員抗體及其使用方法

[71] JANSSEN BIOTECH, INC.
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UNITED STATES OF AMERICA

[72] CHIU, Mark
ZHANG, Di

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 16/12 [11] 40009579
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- [54] ANTIBODY MOLECULE-DRUG CONJUGATES AND USES THEREOF
抗體分子-藥物偶聯物及其用途
- [71] VISTERRA, INC.
275 2nd Avenue, 4th Floor
Waltham, Massachusetts 02451
UNITED STATES OF AMERICA
- [72] SHRIVER, Zachary
PLANTE, Obadiah, Joseph
LI, Kai
VISWANATHAN, Karthik
DELANEY, James, C.
RAMAKRISHNAN, Boopathy
WOLLACOTT, Andrew, M.
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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14.09.2017 US, 62/558,557
[54] TREATING REFRACTORY MIGRAINE
治療難治性偏頭痛
[71] Teva Pharmaceuticals International GmbH
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[72] Marcelo BIGAL
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[74] DEACONS
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- [51] C07K 16/22 [11] 40009569
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[54] METHODS AND COMPOSITIONS FOR PDGF-CC INHIBITION
用於 PDGF-CC 抑制的方法和組合物
[71] Paracrine Therapeutics AB
旁分泌療法公司
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[72] ERIKSSON, Ulf
LI, Hong
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ALLAN, Laura
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[54] BONE-TARGETING ANTIBODIES
骨靶向抗體
[71] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] QIU, Huawei
PARK, Sunghae
STEFANO, James
[74] KWAN, WONG & PARTNERS
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[54] ANTI-TGF-BETA ANTIBODIES AND THEIR USE
抗 TGF-BETA 抗體及其用途
[71] Sanofi
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[54] ANTI-TNF ALPHA -ANTIBODIES AND FUNCTIONAL FRAGMENTS THEREOF
抗 TNF α 抗體及其功能片段

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[72] GUNDE, Tea
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[54] MODIFIED ANTIBODY REGIONS AND USES THEREOF
修飾的抗體區及其用途

- [71] Bioatla, LLC
11011 Torreyana Road
San Diego, CA 92121
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- [72] Frey, Gerhard
Short, Jay M.
Chang, Hwai Wen
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] TIM-3 ANTIBODY, ANTIGEN BINDING FRAGMENT THEREOF, AND
MEDICINAL USES THEREOF
TIM-3 抗體、其抗原結合片段及醫藥用途
- [71] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
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[51] C07K 16/28 [11] 40009319
A61K 39/395 CN109937212 A
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[54] B7-H3 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF AND MEDICAL
USE THEREOF
B7-H3 抗體、其抗原結合片段及其醫藥用途

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[51] C07K 16/28 [11] 40009374
A61K 47/68 EP3488870 A1

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[51] C07K 16/28 [11] 40009392
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A61K 38/17 EP3570869 A1
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[54] ANTI-LAG-3 ANTIBODY AND THE USE THEREOF
抗 LAG-3 抗體及其用途

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[51] C07K 16/28 [11] 40009524
A61K 39/00 EP3506931 A1
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[51] C07K 16/28 [11] 40009576
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[51] C07K 16/28 [11] 40009600
C07K 16/30 CN109843926 A
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[54] BISPECIFIC ANTIBODIES AGAINST CD3
針對 CD3 的雙特异性抗體

[71] F. Hoffmann-La Roche AG
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[51] C07K 16/28 [11] 40009678
C07K 16/22 EP3571227 A1
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[54] PROCESS FOR THE PREPARATION OF PEGYLATED DRUG-LINKERS AND INTERMEDIATES THEREOF
用於製備聚乙二醇化的藥物-接頭及其中間體的方法

[71] SEATTLE GENETICS, INC.
西雅圖基因公司
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[51] C07K 16/28 [11] 40009778
C12N 15/13 EP3495392 A1
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C07K 16/26
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[54] ANTI-CGRP COMPOSITIONS AND USE THEREOF
抗 CGRP 組合物及其用途

[71] AlderBio Holdings LLC
101 Convention Center Drive, Suite 850
Las Vegas, NV 89109
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C12N 15/13 CN109897106 A
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[21] 19133499.4 [22] 12.12.2019

[54] NANOBODY AND PREPARATION METHOD AND USE THEREOF
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C12N 15/13 CN109897107 A
A61K 39/395
A61P 17/00
A61P 1/02

[13] A

[25] ZH

[21] 19133502.5 [22] 12.12.2019

[54] NANOBODY AND PREPARATION METHOD THEREOF
納米抗體及其製備方法

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A61K 39/00 EP3534935 A1
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C12N 15/13 CN110078825 A
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A61P 31/00
A61P 35/00
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[54] ANTIBODIES BINDING OX40 AND USES THEREOF
結合 OX40 的抗體及其用途

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[51] C07K 16/28 [11] 40009893
C12N 15/13 CN109912717 A
A61K 39/395
A61K 38/20
A61K 38/19
A61P 35/00
A61P 35/02
A61P 29/00
A61P 31/00
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A61P 7/02
A61P 11/00

[13] A

[25] ZH

[21] 19133619.7 [22] 13.12.2019

[54] ANTIBODIES BINDING CD40 AND USES THEREOF
結合 CD40 的抗體及其用途

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[51] C07K 16/30 [11] 40009383
C07D 207/448 CN109963835 A

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A61K 39/00 CN110352201 A
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[54] SUBCUTANEOUS ADMINISTRATION OF ANTIBODY-DRUG CONJUGATES FOR
CANCER THERAPY

用於癌症療法的抗體藥物綴合物的皮下施用

[71] IMMUNOMEDICS, INC.

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[72] GOLDENBERG, David M.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] C07K 16/30

A61K 38/21

[11] 40009559

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A61K 47/68

[11] 40009592

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[13] A

[51] C07K 16/30

C07K 16/28

[11] 40009600

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C07K 16/12

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C12N 15/13

A61K 39/395

A61P 9/00

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[21] 19133484.6 [22] 11.12.2019
[54] NANOBODY AND PREPARATION METHOD THEREOF
納米抗體及其製備方法
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[54] PLAZOMICIN ANTIBODIES AND METHODS OF USE
脈唑黴素 (PLAZOMICIN) 抗體及使用的方法
[71] Cipla USA, Inc.
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Warren NJ 07059
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[72] BENDER, Kristina, Oresic
HENRY, Christopher, E.
THEOLIS, Richard
WU, Shuang

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-
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[30] 05.07.2006 AT,A1147/2006
[54] NOVEL MULTIVALENT IMMUNOGLOBULINS
新型多價免疫球蛋白
- [71] F-STAR BIOTECHNOLOGISCHE FORSCHUNGS- UND
ENTWICKLUNGSGES.M.B.H.
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WOZNIAK-KNOPP, Gordana G·沃兹尼克-诺普
- [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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C07K 14/47 EP3495382 A1
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C12N 15/861 EP3488007 A2
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[51] C07K 5/062 [11] 40009486
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[51] C07K 7/06 [11] 40009581
C07K 14/47 EP3495382 A1
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[54] HYDROPHILIZED POLYDIORGANOSILOXANE VINYLIC CROSSLINKERS AND
USES THEREOF

親水化的聚二有機硅氧烷乙烯基交聯劑以及其用途

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[72] HUANG, Jinyu
CHANG, Frank
ZHANG, Steve Yun
JING, Feng

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan
Kowloon HONG KONG

[51] C08G 77/20 [11] 1263397
C08G 77/16 EP3390498 A1
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[54] APPARATUS AND METHOD FOR THERMALLY DE-MANUFACTURING TIRES AND
OTHER WASTE PRODUCTS

用於熱分解輪胎和其他廢物的裝置和方法

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[72] MACHON, Wayne
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[51] C08J 9/16 [11] 40009686
C08J 9/22 CN109843996 A
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[54] CROSSLINKED PARTICLES
交聯粒子

[71] PENDANT BIOSCIENCES, INC.
4322 HARDING PIKE, STE.417, #92M
NASHVILLE, TN 37205
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STEVENS, David Michael
RAGER-AGUIAR, Dean James
RUCKH, Timothy Tordella
ELMQUIST, Carl Eric

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C08J 9/22 [11] 40009686
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C09D 11/037
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H01L 33/50
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[54] PHOTOLUMINESCENT IRON-DOPED BARIUM STANNATE MATERIAL,
SECURITY INK COMPOSITION AND SECURITY FEATURE THEREOF
光致發光鐵摻雜的錫酸鋇材料、安全墨組合物及其安全特徵

[71] SICPA HOLDING SA
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[72] HAUBRICH, Scott S·豪布里希
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STURGEON, Matthew M·斯特金

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[51] C09D 11/037 [11] 40009473
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C09J 7/10 CN110054996 A
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[51] C09J 133/08 [11] 40009340
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[13] A

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C09J 133/08 EP3514210 A1
C08K 5/41
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[54] ANAEROBIC CURING FORMULATIONS FOR SEALING AND BLOCKING BOLTS
AND NUTS

用於密封和封閉螺栓和螺母的厭氧固化製劑

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Via Parini 94/a
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[72] AITA, Gaspare
CALASSO, Antonio, Jr.

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

[51] C09J 7/10 [11] 40009870
C09J 7/30 CN110054996 A
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C09J 7/29
C09J 163/00
C09J 11/04
C09J 9/02
H05K 9/00
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[25] ZH

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[54] CONDUCTIVE BONDING FILM AND ELECTROMAGNETIC WAVE SHIELDING
FILM USING THE SAME
導電性接合膜及使用該導電性接合膜的電磁波屏蔽膜

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[72] TAKAMI KOUJI 高見晃司
WATANABE MASAHIRO 渡边正博
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[74] NORTON ROSE FULBRIGHT HONG KONG
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[51] C09J 7/28 [11] 40009870
C09J 7/10 CN110054996 A
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[51] C09J 7/29 [11] 40009870
C09J 7/10 CN110054996 A
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C09K 11/64 CN110139914 A
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C01F 5/00 CN110139914 A
C01F 7/16
C01F 17/00
C01G 9/00
C09K 11/08
H01L 33/50
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[54] PHOSPHORESCENT FLUORESCENT BODY AND PRODUCTION METHOD
THEREFORE, AND PHOSPHORESCENT PRODUCT
蓄光性熒光體及其製造方法、以及蓄光性製品

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[51] C09K 21/04 [11] 40009412
C09K 21/06 CN110461994 A
A62C 27/00
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[54] FLAME RETARDANT PRODUCT, METHOD FOR MANUFACTURING SUCH A
PRODUCT AND EXTINGUISHING DEVICE COMPRISING SUCH A PRODUCT
阻燃劑產品、製造該產品的方法和包括該產品的滅火裝置

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[51] C09K 21/06 [11] 40009412
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[54] BRIQUETTES
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[71] Binding Solutions Limited
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[72] METCALFE, Colin
[74] MINTERELLISON LLP
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[51] C10M 105/42 [11] 40009514
C07C 69/67 CN110382456 A
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[51] C12M 1/12 [11] 40009494
C12M 3/00 EP3504315 A1
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[54] BIOREACTOR
生物反應器
[71] 3D Biotek, LLC
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[72] WANG, Zongsen
LAU, Wing
PAYVANDI, Faribourz
YUE, Peng
[74] LETTERS & THOO LIMITED
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[51] C12M 1/34 [11] 40009684
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[51] C12M 3/00 [11] 40009494
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A61P 37/00
C12N 5/0735
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[54] METHODS FOR TREATING AN IMMUNE DISORDER-RELATED DISEASE BY
REDUCING AUTOREACTIVITY IN A T CELL COMPARTMENT
通過降低 T 細胞區室中的自身反應性來治療免疫病症相關疾病的方法

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[72] ZHAO, Yong
KORNGOLD, Robert
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 1/00 [11] 40009466
C12P 7/22 EP3571306 A1
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[51] C12N 1/15 [11] 40009743
C12N 15/09 EP3569709 A1
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[51] C12N 1/21 [11] 40009689
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[51] C12N 1/21 [11] 40009743
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[54] METHODS AND COMPOSITIONS FOR REGULATION OF TRANSGENE
EXPRESSION
用於調控轉基因表達的方法和組合物

[71] Sangamo Therapeutics, Inc.
Point Richmond Tech. Center
501 Canal Boulevard, Suite A100
Richmond, CA 94804
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[72] REBAR, Edward J.

[74] HONGKONG TRUER IP LIMITED
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[51] C12N 15/09 [11] 40009430
C12N 15/63 CN110312797 A
C12N 15/64
C12N 15/66

C12N 15/10
C12N 15/113

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[25] EN

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[54] A MODULAR UNIVERSAL PLASMID DESIGN STRATEGY FOR THE ASSEMBLY
AND EDITING OF MULTIPLE DNA CONSTRUCTS FOR MULTIPLE HOSTS
組裝和編輯用於多個宿主的多個 DNA 構建體的模塊化通用質粒設計策略

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 THEREBY
 生產高產重組腺相關病毒 (RAAV) 載體可擴展高回收法及其產生的重組腺相關病毒
 (RAAV) 載體
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METHOD OF OPERATION

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除臭氨綸及其製備方法
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[54] WAVE POWER GENERATION DEVICE

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 用於浮式風力渦輪機結構的控制系統
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- [71] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
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用於商用車的盤式制動器和制動襯片組
- [71] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
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[71] DENSO CORPORATION
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5th Floor, Alexandra House
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- [71] JTL Systems Limited
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UNITED STATES OF AMERICA
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JENOSKI, Raymond
OLIVA, Ryan
CORDEIRO, Michael
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4560 Horton Street
Emeryville, CA 94608
UNITED STATES OF AMERICA
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WUMMER, Joel
CODY, Dennis
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MONITORING THE HEALING OF A SKIN WOUND
用於識別未癒合的皮膚傷口以及用於監測皮膚傷口癒合的方法

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用於類比疾病和評估其治療副作用的系統和方法
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INVOLVING USE OF TEST ANTIGENS AS CROSS-REACTIVE CONTROL
ANTIGENS

用於檢測涉及感染藥物作為交叉反應控制藥物的免疫測定方法和組合物

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PROTEIN BY MASS SPECTROMETRY

通過質譜法測定 BRAF 突變和野生型 BRAF 蛋白的方法

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ACTIVATION SYSTEM
用於接觸活化系統相關的疾病的蛋白生物標記
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RESULTS
用於採集和傳輸測定結果的系統和方法
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- [71] BLUE VISION LABS UK LIMITED
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MANUFACTURING METHOD

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- [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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[54] A CARTRIDGE THAT CAN BE DETACHABLY MOUNTED TO A MAIN ASSEMBLY
OF AN ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS
能夠可拆卸地安裝至電子照相成像設備的主組件的盒

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[54] PROCESSING BOX
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[54] CARTRIDGE AND DRUM UNIT USED IN ELECTROPHOTOGRAPHIC IMAGE
FORMING APPARATUS
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[51] G03G 21/18 [11] 40009719
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[54] CARTRIDGE AND DRUM UNIT USED IN ELECTROPHOTOGRAPHIC IMAGE
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[54] MAINSPRING FOR A TIMEPIECE
用於鐘錶的主發條

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[51] G04B 1/16 [11] 40009641
G04B 1/14 CN109884870 A
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- [54] TIMEPIECE WHEEL SET WITH A UNIDIRECTIONAL WHEEL
具有單向輪的鐘錶輪副
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- [54] MAGNETIC DEVICE FOR CENTRING A SHAFT IN A CLOCKWORK MOVEMENT
用於在鐘錶機芯中使軸居中的磁性裝置
- [71] MONTRES BREGUET SA
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用於鐘錶機芯的擒縱機構的擒縱叉

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[51] G04B 15/14 [11] 40009442
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[54] ONE-PIECE HOLLOW MICROMECHANICAL PART HAVING MULTIPLE
FUNCTIONAL LEVELS AND MADE OF A MATERIAL MADE FROM A

SYNTHETIC ALLOTROPE OF CARBON

由合成的碳同素異形體基材料製成並具有多個功能層級的單件式空心微機械部件

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- [54] CORRECTION MECHANISM FOR A FUNCTION OF A MOVEMENT OF A
TIMEPIECE
用於鐘錶機芯的功能的校正機構
- [71] MONTRES BREGUET S.A.
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A REGULATION SYSTEM
包括與調節系統相關聯的機械振蕩器的鐘錶
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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A REGULATION SYSTEM
包括與調節系統相關聯的機械振蕩器的鐘錶
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[54] TIMEPIECE COMPRISING AN ELECTRIC MOTOR FIXED TO A MOUNTING PLATE

包含固定在安裝板上的電動機的鐘錶

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[54] DEVICE AND METHOD FOR DYNAMIC CHRONOMETRIC TESTING
動態計時測試設備與方法

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[54] METHOD FOR MAINTENANCE OF A TRANSPORTATION DEVICE, SOFTWARE PROGRAM, AND CONTROLLER

用於維護運輸設備的方法、軟件程序及控制器

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[54] VEHICLE COLLISION AVOIDANCE

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- [54] AN ELECTRICAL POWER SUPPLY SYSTEM AND PROCESS
電力供應系統及過程
- [71] Faraday Grid Limited
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- [54] EXTENDED UTILIZATION AREA FOR A MEMORY DEVICE
用於存儲器的擴展使用面積
- [71] Memory Technologies LLC
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軟件定義的設備接口系統和方法
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[51] G06F 16/16 [11] 40009423
G06Q 20/38 CN110264187 A
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[54] METHOD, APPARATUS, STORAGE MEDIUM, AND SYSTEM FOR MANAGING
PROTOCOL DATA

協議數據管理方法、裝置、存儲介質及系統

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[54] METHOD OF RECORDING DATA BLOCK ON BLOCKCHAIN, LEADER
ACCOUNTING NODE AND MEDIA
數據區塊在區塊鏈上記錄的方法、領導記賬節點和介質

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STORAGE MEDIUM
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用於句子分類的單詞和句子嵌入

[71] Fortia Financial Solutions
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[54] BREADBOARD AND ELECTRONICS EXPERIMENTATION SYSTEM
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[71] JOEBOTICS INCORPORATED
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選擇新表位作為具有增強效力的用於治療的疾病特異性靶標
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- [71] Sequenom, Inc.
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訪問單位中構造的生物資訊資料的存取方法和裝置
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[54] METHOD AND APPARATUS FOR COMPACT REPRESENTATION OF
BIOINFORMATICS DATA

用於生物資訊資料的緊湊表示的方法和設備

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- [54] METHOD AND SYSTEM FOR THE TRANSMISSION OF BIOINFORMATICS DATA
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- [71] Genomsys SA
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[54] SYSTEM FOR METADATA MANAGEMENT
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用於移動應用程序的實時遠程控制的系統和方法
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- [54] SECURE KEY MANAGEMENT
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- [54] FLEXIBLE INTEGRATING RECOGNITION AND SEMANTIC PROCESSING
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- [54] INFORMATION PROCESSING METHOD AND DEVICE, ELECTRONIC
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[54] EFFICIENCY ENHANCEMENTS IN TASK MANAGEMENT APPLICATIONS
任務管理應用中的效率改善

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[54] SIGNATURE METHOD, DEVICE AND SYSTEM BASED ON SECURE MULTI-PARTY COMPUTING

一種基於安全多方計算的簽名方法、裝置及系統

[71] Platon Co., Limited

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密鑰遷移方法和裝置

[71] Platon Co., Limited
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一種信息處理方法、設備及存儲介質

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[54] SYSTEM, METHOD AND DEVICE FOR DATA PROCESSING
一種數據處理的系統、方法以及裝置

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[54] USER DATA COLLECTION SYSTEMS AND INFORMATION PUSHING METHODS
用戶數據收集系統和信息推送方法

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單程車輛租賃系統的社交預訂平台

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數值轉移方法、裝置及系統
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- [71] Platon Co., Limited
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一種區塊鏈共識的處理方法、裝置及系統
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收集系統、終端用程序以及收集方法

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- [54] METHOD FOR FUSING IMAGES, METHOD FOR TRAINING MODEL, AND RELATED APPARATUS
一種圖像融合的方法、模型訓練的方法以及相關裝置
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一種圖像處理方法、裝置及系統
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具有硬幣處理和單程票發售功能的一體化模組及售票機
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[54] CONTROL METHOD, TERMINAL, GATE EQUIPMENT AND SYSTEM OF GATE
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- [54] METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR INTERACTIVELY
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[54] AN AUTOMATIC HELP-SEEKING ALARM MONITORING MANAGEMENT SYSTEM
AND MANAGEMENT METHOD THEREOF
一種自動求助報警監控管理系統及其管理方法

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用於各種回放環境的動態範圍控制
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PATTERN FOR SAFETY CRITICAL AUTOMOTIVE USE CASES
用於安全關鍵汽車用例的具有存儲的測試模式的現場多核自測試控制器
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[54] SYSTEM AND METHOD FOR ADJUSTING INSULIN DELIVERY

用於調節胰島素輸送的系統和方法

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醫學裝置的遠程監測
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SAME
透明導電基板和其製造方法
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一種雙電源自動轉換開關機構

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AND ION COMPRESSION
具有用於離子捕獲和離子壓縮的勢阱的電離室

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流動池套件及其製造方法
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[54] LOGIC CIRCUIT BLOCK LAYOUTS WITH DUAL-SIDED PROCESSING
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[54] BATTERY MODULE FOR STARTING A POWER EQUIPMENT
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[54] CATHODE SLURRY FOR LITHIUM ION BATTERY
用於鋰離子電池的陰極漿料[71] GRST International Limited
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[54] METHOD OF PREPARING ANODE SLURRY FOR SECONDARY BATTERY
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[51] H01M 4/1395 [11] 40009295
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- [30] 07.11.2016 US,62418293
- [54] METHOD OF PREPARING BATTERY ANODE SLURRIES
製備電池陽極漿料的方法
- [71] GRST International Limited
皓智環球有限公司
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- [72] HO, Kam Piu 何錦鏢
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- [54] ANODE SLURRY FOR SECONDARY BATTERY
用於二次電池的陽極漿料
- [71] GRST International Limited
皓智環球有限公司
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- [72] HO, Kam Piu 何錦鏢
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[54] METHOD OF PREPARING CATHODE MATERIAL FOR SECONDARY BATTERY
製備二次電池的陰極材料的方法

[71] GRST International Limited

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[74] GRST INTERNATIONAL LIMITED

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[51] H01M 4/62 [11] 40009291
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[51] H01Q 1/38 [11] 40009399
H01Q 1/48 CN110048224 A
H01Q 1/50
H01Q 5/28
[13] A

[25] ZH

[21] 19132721.2 [22] 25.11.2019

[54] ANTENNA MODULE AND ELECTRONIC EQUIPMENT
天線模組和電子設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] PLUG-IN CONNECTION
插接連接器

[71] NEUTRIK AG
IM ALTEN RIET 143
FL-9494 SCHAAN
LIECHTENSTEIN

[72] OLIVER DOBLER

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] H01R 13/645 [11] 40009428
H01R 13/64 CN110071397 A
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[54] DISTRIBUTED RESOURCE ELECTRICAL DEMAND FORECASTING SYSTEM AND
METHOD

分佈式資源電力需求預測系統和方法

[71] ZECO SYSTEMS INC.
7083 Hollywood Blvd.
Los Angeles, CA 90028
UNITED STATES OF AMERICA

[72] James FRASHER

[74] DEACONS
5th Floor, Alexandra House
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[51] H02J 50/00 [11] 40009593
H02J 50/12 CN110212649 A
H02J 7/00

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[30] 28.02.2018 EP,18159218.9

[54] WIRELESS POWER TRANSFER CONTROL
無線功率傳輸控制

[71] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H02J 50/12 [11] 40009593
H02J 50/00 CN110212649 A

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- [30] 28.02.2018 EP,18159219.7
- [54] WIRELESS HIGH POWER TRANSFER
無線高功率傳輸
- [71] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
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H04L 12/10 CN108767969 A
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- [54] POWER OVER ETHERNET EMERGENCY LIGHTING SYSTEM
以太網供電應急照明系統
- [71] ABL IP HOLDING LLC
1170 Peachtree Street NE, Suite 2300, Atlanta, Georgia, 30309

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- [72] CRENSHAW, David D·克倫肖
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road,
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- [51] H02K 7/18 [11] 40009282
F03B 13/20 CN109944735 A
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[54] INFORMATION TRANSMISSION METHOD, NETWORK DEVICE AND TERMINAL
DEVICE

傳輸信息的方法、網絡設備和終端設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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H04W 72/08 EP3490322 A1
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H04B 7/08 CN110168960 A
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[54] PHYSICAL UPLINK CONTROL CHANNEL (PUCCH) RESOURCE ALLOCATION
物理上行鏈路控制信道 (PUCCH) 資源分配

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] KOORAPATY, Havish
FALAHATI, Sorour

BALDEMAIR, Robert

LARSSON, Daniel

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14.05.2017 US, 62/505, 982

[54] METHOD AND DEVICE BY WHICH TERMINAL RECEIVES DATA IN WIRELESS
COMMUNICATION SYSTEM

在無線通信系統中由終端接收數據的方法和設備

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[51] H04L 12/10 [11] 40009274
H02J 9/06 CN108767969 A
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[51] H04L 12/26 [11] 40009797
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[54] UNDERLYING DATA MONITORING METHOD, MEDIUM, DEVICE, AND APPARATUS
一種底層數據監控方法、介質、設備及裝置

[71] GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD.
貴州白山云科技股份有限公司
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[51] H04L 27/00 [11] 40009695
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[54] RECEPTION METHOD, RECEPTION DEVICE, TRANSMISSION METHOD, TRANSMISSION DEVICE, TRANSMISSION/RECEPTION SYSTEM
接收方法、接收裝置、發送方法、發送裝置以及收發系統

[71] RADIUS CO., LTD.
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[72] Tohru KOHDA 香田徹

[74] Lung Tin Patent Trademark Agent Limited
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- [51] H04L 27/26 [11] 40009728
H04L 5/00 CN110431813 A
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- [86] 19.03.2018 PCT/KR2018/003169
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- [54] METHOD AND USER EQUIPMENT FOR TRANSMITTING RANDOM ACCESS PREAMBLE, AND METHOD AND BASE STATION FOR RECEIVING RANDOM ACCESS PREAMBLE
用於發送隨機接入前導的方法和用戶設備以及用於接收隨機接入前導的方法和基站
- [71] LG ELECTRONICS INC.
LG 电子株式会社
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- [72] Sukhyon YOON
Hyunsoo KO
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Suckchel YANG
- [74] China Sinda Intellectual Property Limited
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- [51] H04L 29/06 [11] 40009326
H04L 29/08 CN110351284 A
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- [25] ZH
- [21] 19132597.6 [22] 22.11.2019
- [54] METHOD AND APPARATUS FOR RESOURCE SHARING, STORAGE MEDIUM, AND DEVICE
資源分享方法、資源分享裝置、存儲介質和設備
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 29/06 [11] 40009329
G06F 16/22 CN110245144 A
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[51] H04L 29/06 [11] 40009421
CN109873828 A
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[21] 19132746.9 [22] 26.11.2019

[54] RESOURCE MANAGEMENT METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM

資源管理方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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- [51] H04L 29/06 [11] 40009422
H04L 29/08 CN109905380 A
H04L 29/12 [13] A
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- [21] 19132747.7 [22] 26.11.2019
- [54] NODE CONTROL METHOD AND RELATED DEVICE IN DISTRIBUTED SYSTEM
一種分布式系統中的節點控制方法和相關裝置
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ZHANG, JIAN JUN 张建俊
FENG, SHI CHENG 冯士乘
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- [51] H04L 29/06 [11] 40009459
H04L 9/32 CN109889345 A
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G06Q 20/38 CN109872155 A
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H04L 9/08 CN109861816 A
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G06F 15/78 CN109906444 A

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H04L 29/08 CN110351285 A
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[21] 19132954.9 [22] 29.11.2019
- [54] DATA PROCESSING METHOD, APPLICATION CLIENT AND SYSTEM
一種數據處理方法、應用客戶端及系統
- [71] Tencent Technology (Shenzhen) Company Limited
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CHEN, LING 陳玲
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- [51] H04L 29/06 [11] 40009669
G06F 9/44 EP3497560 A1
[13] A
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- [51] H04L 29/08 [11] 40009326
H04L 29/06 CN110351284 A
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- [51] H04L 29/08 [11] 40009422
H04L 29/06 CN109905380 A
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- [51] H04L 29/08 [11] 40009504
G06F 15/78 CN109906444 A

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[21] 19133099.2 [22] 03.12.2019

[86] 22.08.2017 PCT/US2017/047944

[87] 01.03.2018 WO2018/039191

[30] 22.08.2016 US, 62/377, 968

[54] METHOD AND APPARATUS FOR SENSOR AND/OR ACTUATOR DATA
PROCESSING ON A SERVER
用於服務器上的傳感器和/或致動器數據處理的方法和設備

[71] CIAMBELLA LTD.
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[51] H04L 29/08 [11] 40009798
CN109873855 A
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[25] ZH

[21] 19133291.5 [22] 07.12.2019

[54] METHOD AND SYSTEM FOR ACQUIRING RESOURCES BASED ON BLOCKCHAIN NETWORK
一種基於區塊鏈網絡的資源獲取方法和系統

[71] GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD.
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[72] YANG Yang 楊洋
MIAO Hui 苗輝

[74] SIT, FUNG, KWONG & SHUM
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[51] H04L 29/12 [11] 40009422
H04L 29/06 CN109905380 A
[13] A

[51] H04L 31/0216 [11] 40009784
F41H 3/00 EP3532795 A1
[13] A

[51] H04L 31/04 [11] 40009784
F41H 3/00 EP3532795 A1
[13] A

[51] H04L 31/042 [11] 40009784
F41H 3/00 EP3532795 A1
[13] A

[51] H04L 31/048 [11] 40009784
F41H 3/00 EP3532795 A1
[13] A

[51] H04L 31/049 [11] 40009784
F41H 3/00 EP3532795 A1
[13] A

[51] H04L 5/00 [11] 40009653
H04L 1/18 EP3496325 A
H04L 1/00
[13] A

[25] EN

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01.05.2007 JP,2007120853
13.08.2007 JP,2007211104

[54] TRANSMISSING OF DOWNLINK ACK/NACK SIGNALS
下行鏈路 ACK/NACK 信號的傳輸

[71] Optis Wireless Technology, LLC
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Plano, TX 75025
UNITED STATES OF AMERICA

[72] FUKUOKA, Masaru
NISHIO, Akihiko
NAKAO, Seigo
GOLITSCHKE EDLER VON ELBWART, Alexander

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
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[51] H04L 5/00 [11] 40009726
H04L 1/18 CN110447193 A
[13] A

[51] H04L 5/00 [11] 40009727
H04L 1/00 CN110419189 A
[13] A

[25] KR

[21] 19133182.6 [22] 04.12.2019

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- [30] 24.04.2017 US, 62/489,419
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- [54] METHOD FOR TRANSMITTING OR RECEIVING SIGNAL IN WIRELESS
COMMUNICATION SYSTEM AND APPARATUS THEREFOR
在無線通信系統中發射或接收信號的方法及其裝置
- [71] LG ELECTRONICS INC.
LG 电子株式会社
128, Yeoui-daero
Yeongdeungpo-gu, Seoul
REPUBLIC OF KOREA
- [72] Inkwon SEO
Yunjung YI
- [74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
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-

- [51] H04L 5/00 [11] 40009728
H04L 27/26 CN110431813 A
[13] A
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- [51] H04L 5/00 [11] 40009790
H04W 72/04 CN110121913 A
[13] A
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- [51] H04L 9/08 [11] 40009461
H04L 9/32 CN109861816 A
H04L 29/06
[13] A

- [25] ZH
[21] 19132843.4 [22] 27.11.2019

- [54] DATA PROCESSING METHOD AND DEVICE
數據處理方法和裝置

- [71] Platon Co., Limited
云图技术有限公司
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永安中心 1703

- [72] Rui AN 安瑞
Xiang XIE 谢翔
Zhijing FU 傅志敬
Lilin SUN 孙立林
Hongjun XIE 谢红军

[74] 三友知識產權代理有限公司
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[51] H04L 9/08 [11] 40009656
G06F 21/44 EP3496328 A1
G09C 1/00
H04L 9/32 [13] A

[25] JA

[21] 19133102.4 [22] 03.12.2019

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[30] 04.08.2016 JP,2016153699

[54] COMMUNICATION SYSTEM, COMMUNICATION CLIENT, COMMUNICATION
SERVER, COMMUNICATION METHOD, AND PROGRAM
通信系統、通信客戶端、通信服務器、通信方法以及程序

[71] NTI, Inc.
7-4 Matsutera 3-chome
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[72] NAKAMURA, Takatoshi

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04L 9/08 [11] 40009659
H04L 9/32 EP3499794 A1
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[51] H04L 9/08 [11] 40009816
G06F 9/455 CN109964205 A
[13] A

[51] H04L 9/14 [11] 40009659
H04L 9/32 EP3499794 A1
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H04L 29/06 CN109889345 A
[13] A
- [25] ZH
[21] 19132841.8 [22] 27.11.2019
- [54] DATA PROCESSING METHOD AND DEVICE, USER TERMINAL, MANAGEMENT
PLATFORM AND SERVICE EQUIPMENT
數據處理方法、裝置、用戶終端、管理平台和服務設備
- [71] Platon Co., Limited
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- [72] Yongde HE 何永德
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H04L 9/08 CN109861816 A
[13] A
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- [51] H04L 9/32 [11] 40009656
H04L 9/08 EP3496328 A1
[13] A
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H04L 9/08 EP3499794 A1
H04L 9/14
[13] A
- [25] JA
[21] 19133105.7 [22] 03.12.2019
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[87] 15.02.2018 WO2018/030289
[30] 08.08.2016 JP,2016155832
- [54] SSL COMMUNICATION SYSTEM, CLIENT, SERVER, SSL COMMUNICATION
METHOD, AND COMPUTER PROGRAM
SSL 通信系統、客戶端、服務器、SSL 通信方法以及計算機程序

- [71] NTI, Inc.
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- [72] IWATA, Akira
NAKAMURA, Takatoshi
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] H04L 9/32 [11] 40009816
G06F 9/455 CN109964205 A
[13] A
-
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G06F 1/16 EP3525426 A1
[13] A
- [25] EN
- [21] 19132658.6 [22] 22.11.2019
- [30] 09.02.2018 CN,201820235119.0
- [54] MOBILE TERMINAL
移動終端
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
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- [72] FAN, Xiaoyu 范晓宇
ZHANG, Zhengshan 张正山
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HONG KONG
-
- [51] H04M 1/02 [11] 40009370
EP3525437 A1
[13] A
- [25] EN
- [21] 19132659.4 [22] 22.11.2019
- [30] 09.02.2018 CN,201820244128.6
- [54] MOBILE PHONE WITH CAMERA
帶攝像頭的手機
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an

Dongguan, Guangdong
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- [72] FAN, Xiaoyu 范晓宇
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HONG KONG

-
- [51] H04M 1/02 [11] 40009396
CN110086897 A
[13] A
- [25] ZH
[21] 19132718.8 [22] 25.11.2019
- [54] MOBILE TERMINAL AND SHELL AND MIDDLE FRAME STRUCTURE THEREOF
移動終端及其殼體和中框結構
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
广东欧珀移动通信有限公司
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广东省东莞市长安镇
乌沙海滨路 18 号
- [72] HUANG, Maozhao 黄茂昭
CHEN, Mingren 陈明仁
- [74] 香港派特恩知识产权代理有限公司
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G06F 1/16 EP3525428 A1
[13] A
- [25] EN
[21] 19132882.2 [22] 27.11.2019
- [30] 09.02.2018 CN,201820235479.0
- [54] ELECTRONIC APPARATUS
電子裝置
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
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- [72] FAN, Xiaoyu 范晓宇
ZHANG, Zhengshan 张正山
- [74] HK PAT IP LIMITED
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- [51] H04M 1/02 [11] 40009780
G06F 1/16 CN110417962 A
[13] A
- [25] ZH
[21] 19133264.2 [22] 06.12.2019
- [54] A FOLDABLE FLEXIBLE SCREEN SMART TERMINAL DEVICE
一種可折疊柔性屏幕智能終端
- [71] Advance Technology (International) Company Limited
進佳科技(國際)有限公司
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- [72] CHOI SIU CHUNG 蔡紹宗
- [74] 蔡紹宗
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- [51] H04N 19/00 [11] 40009763
CN110352598 A
[13] A
- [25] EN
[21] 19133234.5 [22] 05.12.2019
- [86] 13.03.2018 PCT/US2018/022226
- [87] 20.09.2018 WO2018/169989
- [30] 13.03.2017 US,62/470,809
12.03.2018 US,15/919,060
- [54] INTER PREDICTION REFINEMENT BASED ON BI-DIRECTIONAL OPTICAL
FLOW (BIO)
基於雙向光流(BIO)的幀間預測細化
- [71] QUALCOMM INCORPORATED
高通股份有限公司
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- [72] CHUANG, Hsiao-Chiang 庄孝強
CHEN, Jianle 陳建樂
CHEN, Yi-Wen 陳義文
LI, Xiang 李翔
KARCZEWICZ, Marta 馬爾塔·卡切維奇
CHIEN, Wei-Jung 錢威俊

[74] LI Wing Hong
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28 Queen's Road Central
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[51] H04N 19/102 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/105 [11] 40009550
H04N 19/139 CN110393009 A
H04N 19/176
H04N 19/593
H04N 19/11
H04N 19/463
[13] A

[25] EN

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[30] 22.03.2017 US, 62/475,149
20.03.2018 US, 15/926,550

[54] INTRA-PREDICTION MODE PROPAGATION
幀內預測模式傳播

[71] QUALCOMM INCORPORATED
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LI, Xiang 李翔
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[74] LI Wing Hong
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[51] H04N 19/11 [11] 40009550
H04N 19/105 CN110393009 A
[13] A

[51] H04N 19/11 [11] 40009750
H04N 19/70 CN110225359 A
[13] A

[51] H04N 19/117 [11] 40009762
H04N 19/176 CN110393010 A
H04N 19/70
H04N 19/147
H04N 19/463
H04N 19/467
H04N 19/82
[13] A

[25] EN

[21] 19133233.7 [22] 05.12.2019

[86] 08.03.2018 PCT/US2018/021495

[87] 13.09.2018 WO2018/165397

[30] 10.03.2017 US, 62/470,099

23.03.2017 US, 62/475,739

07.03.2018 US, 15/914,514

[54] INTRA FILTERING FLAG IN VIDEO CODING
視頻譯碼中的幀內濾波旗標

[71] QUALCOMM INCORPORATED
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5775 Morehouse Drive
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[72] SEREGIN, Vadim V·谢廖金
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ZHAO, Xin 赵欣

[74] LI Wing Hong
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[51] H04N 19/119 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/12 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/139 [11] 40009550
H04N 19/105 CN110393009 A
[13] A

[51] H04N 19/147 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/174 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/176 [11] 40009550
H04N 19/105 CN110393009 A
[13] A

[51] H04N 19/176 [11] 40009750
H04N 19/70 CN110225359 A
[13] A

[51] H04N 19/176 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/182 [11] 40009612
H04N 19/597 CN110383843 A
[13] A

[51] H04N 19/184 [11] 40009290
H04N 19/467 CN109922344 A
H04N 19/36 [13] A

[25] ZH

[21] 19130871.7 [22] 09.02.2017

[30] 07.01.2014 US, 61/924, 345

[62] 09.02.2017 17101430.7

- [54] TECHNIQUES FOR ENCODING, DECODING AND REPRESENTING 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
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- [72] NINAN, AJIT A·尼南
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] H04N 19/186 [11] 40009750
H04N 19/70 CN110225359 A
[13] A

- [51] H04N 19/187 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

- [51] H04N 19/30 [11] 40009825
H04N 19/33 CN110062240 A
H04N 19/187
H04N 19/70
H04N 19/119
H04N 19/46
H04N 19/102
H04N 19/12
H04N 19/174
H04N 19/80
H04N 19/436
H04N 19/59
[13] A

- [25] ZH
- [21] 19133373.1 [22] 10.12.2019
- [30] 04.01.2013 US, 61/749,042
08.04.2013 US, 61/809,605
- [54] EFFICIENT SCALABLE CODING CONCEPT
高效可伸縮編碼概念
- [71] GE Video Compression, LLC
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[72] SUEHRING, Karsten
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 MARPE, Detlev
 SKUPIN, Robert

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[51] H04N 19/33 [11] 40009825
 H04N 19/30 CN110062240 A
 [13] A

[51] H04N 19/36 [11] 40009290
 H04N 19/184 CN109922344 A
 [13] A

[51] H04N 19/436 [11] 40009825
 H04N 19/30 CN110062240 A
 [13] A

[51] H04N 19/44 [11] 40009382
 H04N 19/54 CN110383839 A
 [13] A

[25] EN

[21] 19132702.2 [22] 25.11.2019

[86] 13.03.2018 PCT/US2018/022129

[87] 20.09.2018 WO2018/169923

[30] 14.03.2017 US, 62/471,099

12.03.2018 US, 15/918,789

[54] AFFINE MOTION INFORMATION DERIVATION
 仿射運動信息導出

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 CHUANG, Hsiao-Chiang 庄孝强
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SUN, Yu-Chen 孙宇辰

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[51] H04N 19/46 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/463 [11] 40009550
H04N 19/105 CN110393009 A
[13] A

[51] H04N 19/463 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/467 [11] 40009290
H04N 19/184 CN109922344 A
[13] A

[51] H04N 19/467 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/54 [11] 40009382
H04N 19/44 CN110383839 A
[13] A

[51] H04N 19/59 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/593 [11] 40009550
H04N 19/105 CN110393009 A
[13] A

[51] H04N 19/597 [11] 40009612
H04N 19/182 CN110383843 A
H04N 19/88
[13] A

[25] EN

[21] 19133054.7 [22] 02.12.2019

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20.03.2018 US, 15/926,732

[54] SPHERE EQUATOR PROJECTION FOR EFFICIENT COMPRESSION OF 360-
DEGREE VIDEO
用於 360 度視頻的有效壓縮的球體赤道投影

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COBAN, Muhammed M·科班
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[51] H04N 19/70 [11] 40009750
H04N 19/96 CN110225359 A
H04N 19/11
H04N 19/186
H04N 19/176
[13] A

[25] ZH

[21] 19133217.0 [22] 05.12.2019

[30] 01.10.2012 US, 61/708,582
26.09.2013 US, 14/038,536

[54] INTRA-CODING FOR 4:2:2 SAMPLE FORMAT IN VIDEO CODING
用於視頻譯碼中的 4:2:2 樣本格式的幀內譯碼

[71] VELOS MEDIA INTERNATIONAL LIMITED
維洛媒体国际有限公司
THE HYDE BLDG. UNIT 40
THE PARK, CARRICKMINES, DUBLIN 18
IRELAND

[72] JOSHI, RAJAN LAXMAN 瑞珍·雷克斯曼·乔许
GUO, LIWEI 郭立威
KARCZEWICZ, MARTA 马尔塔·卡切维奇

[74] LI Wing Hong
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[51] H04N 19/70 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/70 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/80 [11] 40009825
H04N 19/30 CN110062240 A
[13] A

[51] H04N 19/82 [11] 40009762
H04N 19/117 CN110393010 A
[13] A

[51] H04N 19/88 [11] 40009612
H04N 19/597 CN110383843 A
[13] A

[51] H04N 19/96 [11] 40009750
H04N 19/70 CN110225359 A
[13] A

[51] H04N 21/235 [11] 40009761
H04N 21/81 CN110431849 A
[13] A

[51] H04N 21/235 [11] 40009764
H04N 21/854

CN110447234 A
[13] A

[51] H04N 21/236 [11] 40009764
H04N 21/854 CN110447234 A
[13] A

[51] H04N 21/2365 [11] 40009761
H04N 21/81 CN110431849 A
[13] A

[51] H04N 21/434 [11] 40009761
H04N 21/81 CN110431849 A
[13] A

[51] H04N 21/434 [11] 40009764
H04N 21/854 CN110447234 A
[13] A

[51] H04N 21/435 [11] 40009749
H04N 21/854 CN110431850 A
[13] A

[51] H04N 21/462 [11] 40009749
H04N 21/854 CN110431850 A
[13] A

[51] H04N 21/482 [11] 40009749
H04N 21/854 CN110431850 A
[13] A

[51] H04N 21/81 [11] 40009749
H04N 21/854 CN110431850 A
[13] A

[51] H04N 21/81 [11] 40009761
H04N 21/84 CN110431849 A
H04N 21/854
H04N 21/8547
H04N 21/235
H04N 21/2365
H04N 21/434
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[54] SIGNALLING OF VIDEO CONTENT INCLUDING SUB-PICTURE BITSTREAMS
FOR VIDEO CODING
包含用於視頻譯碼的子圖片位流的視頻內容的信令傳輸

[71] QUALCOMM INCORPORATED
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[51] H04N 21/84 [11] 40009749
H04N 21/854 CN110431850 A
[13] A

[51] H04N 21/84 [11] 40009761
H04N 21/81 CN110431849 A
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[51] H04N 21/84 [11] 40009764
H04N 21/854 CN110447234 A
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[51] H04N 21/845 [11] 40009749
H04N 21/854 CN110431850 A
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[51] H04N 21/845 [11] 40009764
H04N 21/854 CN110447234 A
[13] A

[51] H04N 21/854 [11] 40009749
H04N 21/845 CN110431850 A
H04N 21/84
H04N 21/81
H04N 21/462
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[54] SIGNALING IMPORTANT VIDEO INFORMATION IN NETWORK VIDEO
STREAMING USING MIME TYPE PARAMETERS
在使用 MIME 類型參數的網絡視頻流式傳輸中發信重要視頻信息

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[51] H04N 21/854 [11] 40009761
H04N 21/81 CN110431849 A
[13] A

[51] H04N 21/854 [11] 40009764
H04N 21/845 CN110447234 A
H04N 21/84
H04N 21/235

H04N 21/236

H04N 21/434

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02.04.2018 US, 15/943,399

[54] SEGMENT TYPES AS DELIMITERS AND ADDRESSABLE RESOURCE IDENTIFIERS

作為分隔符及可尋址資源標識符的區段類型

[71] QUALCOMM INCORPORATED

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[51] H04N 21/8547

H04N 21/81

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CN110431849 A

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[51] H04W 16/14

H04W 74/08

[11] 40009402

CN109891997 A

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H04W 88/08

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CN109845394 A

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H04W 88/08

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H05B 37/02

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G01S 5/26

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[54] SYSTEMS AND METHODS FOR DISPLAYING IMAGES ACROSS MULTIPLE
DEVICES

用於跨多個設備顯示圖像的系統和方法

[71] APPIX PROJECT INC.

阿佩克思項目公司

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[72] WYLIE, Aaron James 亞倫·詹姆斯·威利

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TUMMOND, Jacob 雅各布·圖蒙

BORNN, Luke Carey 盧克·凱里·伯恩

[74] AWA ASIA LIMITED

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[51] H04W 4/24 [11] 40009435
H04W 76/11 CN110140415 A
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[51] H04W 4/30 [11] 40009818
H04W 4/021 CN110089137 A
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H04W 72/04 CN109891940 A
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[54] ENABLING MULTIPLE NUMEROLOGIES IN A NETWORK
在網絡中實現多個參數集

- [71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN
- [72] BALDEMAIR, Robert
PARKVALL, Stefan
FALAHATI, Sorour
CHEN LARSSON, Daniel
- [74] FEDERATION OF HONG KONG INDUSTRIES
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-

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CN109891945 A
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- [86] 24.10.2017 PCT/US2017/058033
- [87] 03.05.2018 WO2018/081082
- [30] 24.10.2016 US,62/412,266
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- [54] OPTIMIZING TARGET WAKE-UP TIME (TWT) OPERATION
優化目標喚醒時間(TWT)操作
- [71] QUALCOMM Incorporated
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- [51] H04W 52/02 [11] 40009449
H04W 68/00 CN109906644 A
[13] A
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- [51] H04W 52/14 [11] 40009610
H04W 52/48 CN109906640 A
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- [86] 06.10.2017 PCT/US2017/055644
- [87] 11.05.2018 WO2018/084996
- [30] 04.11.2016 US, 62/417, 502
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- [54] TECHNIQUES FOR ADJUSTING TRANSMIT POWER IN WIRELESS COMMUNICATIONS
用於調整無線通信中的發射功率的技術
- [71] QUALCOMM Incorporated
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AZARIAN YAZDI, Kambiz K·阿扎里安亚兹迪
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- [51] H04W 52/26 [11] 40009610
H04W 52/14 CN109906640 A
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CN110366863 A
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- [86] 05.05.2017 PCT/CN2017/083245
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- [54] METHOD FOR TRANSMITTING SIGNAL, TERMINAL DEVICE AND NETWORK DEVICE
傳輸信號的方法、終端設備和網絡設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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TANG, Hai 唐海
- [74] 香港派特恩知识产权代理有限公司
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- [51] H04W 56/00 [11] 40009462
H04W 72/04 CN110476465 A
H04J 11/00 [13] A
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- [21] 19132844.2 [22] 27.11.2019
- [86] 26.04.2018 PCT/KR2018/004860
- [87] 08.11.2018 WO2018/203616
- [30] 05.05.2017 US, 62/502,543
11.08.2017 US, 62/544,212
- [54] METHOD OF RECEIVING SYNCHRONIZATION SIGNAL AND APPARATUS THEREFOR
接收同步信號的方法及其設備
- [71] LG Electronics Inc.
LG 电子株式会社
128, Yeoui-daero, Yeongdeungpo-gu
Seoul 07336
REPUBLIC OF KOREA
- [72] Hyunsoo KO 高贤秀
Kijun KIM 金沂濬
Suckhyon YOON 尹碩鉉
Youngsub KIM 金永燮
Eunsun KIM 金銀善
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] H04W 68/00 [11] 40009449
H04W 52/02 CN109906644 A
H04W 76/28
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[54] PAGE MONITORING ENABLEMENT AND DISABLEMENT
頁面監測啟用和禁用

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[51] H04W 72/02 [11] 40009397
H04W 74/08 CN110024471 A
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[51] H04W 72/04 [11] 40009462
H04W 56/00 CN110476465 A
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CN109906652 A
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- [54] WIRELESS COMMUNICATION BETWEEN WIDEBAND ENB AND NARROWBAND UE
寬帶 ENB 和窄帶 UE 之間的無線通信
- [71] QUALCOMM Incorporated
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KADOUS, Tamer T·卡道斯
LIU, Chih-Hao C-H·刘
PATEL, Chirag C·帕特尔
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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H04W 72/08 EP3490322 A1
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- [51] H04W 72/04 [11] 40009642
H04W 48/12 CN109891940 A
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H04L 5/00 CN110121913 A
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[86] 04.05.2017 PCT/CN2017/083096

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[30] 30.12.2016 WO,PCT/CN2016/113685

[54] WAVE BEAM SELECTION METHOD, APPARATUS AND SYSTEM
波束選擇方法、裝置及系統

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04W 72/08 [11] 40009499
H04W 74/08 EP3554179 A1
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[51] H04W 72/08 [11] 40009564
H04W 74/08 EP3490322 A1
H04W 72/04
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[54] WIRELESS COMMUNICATION METHODS, SYSTEMS, AND COMPUTER PROGRAM
PRODUCTS

無線通信方法, 系統和計算機程式產品

[71] Board of Regents, The University of Texas System
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UNITED STATES OF AMERICA

[72] BHARGAVA, Vidur
VISHWANATH, Sriram
JOSE, Jubin

[74] ROBIN BRIDGE & JOHN LIU
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[51] H04W 74/08 [11] 40009397
H04W 72/02 CN110024471 A
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[21] 19132719.6 [22] 25.11.2019

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[54] RANDOM ACCESS METHOD AND DEVICE

用於隨機接入的方法和設備

- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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H04W 16/14 CN109891997 A
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- [54] TECHNIQUES FOR CONTENDING FOR ACCESS TO A RADIO FREQUENCY
SPECTRUM BAND USING A COORDINATED LISTEN BEFORE TALK
PROCEDURE
用於使用協調式先聽後講過程來爭用對射頻譜帶的接入的技術
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DAMNJANOVIC, Aleksandar A·达姆尼亚诺维奇
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- [51] H04W 74/08 [11] 40009434
CN109892002 A
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[21] 19132763.4 [22] 26.11.2019
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[30] 02.11.2016 US, 62/416, 651
27.06.2017 US, 15/635, 051
[54] WIRELESS COMMUNICATION BETWEEN WIDEBAND ENB AND NARROWBAND UE
寬帶 ENB 和窄帶 UE 之間的無線通信
[71] QUALCOMM Incorporated
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LIU, Chih-Hao C-H·刘
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- [51] H04W 74/08 [11] 40009499
H04W 72/08 EP3554179 A1
H04B 7/06
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[87] 22.08.2019 WO2019/157724
[54] WIRELESS COMMUNICATION METHOD AND DEVICE
無線通信方法和設備
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[72] SHI, Zhihua 史志华
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- [51] H04W 74/08 [11] 40009564
H04W 72/08 EP3490322 A1
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- [51] H04W 74/08 [11] 40009638
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[86] 27.10.2017 PCT/US2017/058835
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27.06.2017 US,15/635,000
- [54] WIRELESS COMMUNICATION BETWEEN WIDEBAND ENB AND NARROWBAND UE
寬帶 ENB 和窄帶 UE 之間的無線通信
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- [51] H04W 74/08 [11] 40009728
H04L 27/26 CN110431813 A
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- [51] H04W 76/11 [11] 40009435
H04W 4/24 CN110140415 A
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[21] 19132764.2 [22] 26.11.2019
[86] 16.05.2017 PCT/CA2017/050593
[87] 23.11.2017 WO2017/197516
[30] 20.05.2016 US,15/160,126

- [54] USING WLAN CONNECTIVITY OF A WIRELESS DEVICE
使用無線設備的 WLAN 連接
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- [51] H04W 76/28 [11] 40009449
H04W 68/00 CN109906644 A
[13] A
-
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H04W 16/32 CN109845394 A
H04W 24/04
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- [21] 19132891.3 [22] 28.11.2019
- [86] 12.05.2017 PCT/US2017/032523
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- [54] REDUNDANCY IN A PUBLIC SAFETY DISTRIBUTED ANTENNA SYSTEM
公共安全分布式天線系統中的冗餘
- [71] DALI SYSTEMS CO. LTD.
大力系統有限公司
Maples Corporate Services Limited, P.O. Box 309, Ugland House
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- [72] TRAJKOVIC, Sasa 薩薩·特萊科維奇
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[51] H05B 33/08 [11] 40009274
H02J 9/06 CN108767969 A
[13] A

[51] H05B 33/08 [11] 40009555
CN109842973 A
[13] A

[25] ZH

[21] 19132964.8 [22] 29.11.2019

[30] 07.11.2013 GB,1319649.8

[54] POWER DISTRIBUTION
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[71] Greengage Lighting Limited
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[51] H05B 37/02 [11] 40009818
H04W 4/021 CN110089137 A
[13] A

[51] H05B 6/10 [11] 40009287
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[54] APPARATUS FOR HEATING SMOKABLE MATERIAL
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40009471	CN110382503	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00
40009472	CN110379655	H01H 5/04
40009473	CN110446761	C09D 11/03, B41M 3/14, C09D 11/037, C09D 11/50, H01L 33/50, B42D 25/387
40009474	CN109999371	A61N 5/10
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40009476	EP3487863	C07F 9/6571, C07F 9/6574, A61K 31/665, A61P 25/00
40009477	EP3523298	C07D 413/14, A61K 31/42, A61K 31/439, C07D 261/08
40009478	CN110378976	G06T 9/00, G06T 5/50, G06N 3/04
40009479	EP3492455	C07D 249/08, A61K 31/497, A61P 35/00, C07D 401/06, C07D 403/06, C07D 405/06, C07D 413/06, C07D 417/06
40009480	CN109813923	G01N 35/00, G16H 10/40
40009481	CN109835116	B60C 7/24, B60B 21/10
40009482	EP3489239	C07D 487/04, C07F 5/04, C07D 401/14
40009483	EP3500373	B05C 3/09, B05C 3/109, C23C 16/04
40009484	EP3497189	C10L 5/14
40009485	EP3487525	A61K 39/00, A61K 39/395, A61K 31/70
40009486	EP3496747	A61K 39/00, C07K 5/062, C07D 207/36
40009487	EP3527087	A24F 47/00

40009488	EP3488852	A61K 31/58, A61K 31/57, C07J 43/00, A61P 23/00, A61P 25/08
40009489	EP3568858	G16H 20/17
40009490	CN110291403	G01N 33/68
40009491	EP3568859	G16H 20/17
40009492	EP3487517	A61K 38/02, A61K 48/00, A61K 31/00, C07K 16/12, C07K 16/28, G01N 33/68, A61P 31/12, A61P 35/00
40009493	EP3494986	A61K 38/18, A61P 7/06, C07K 14/475
40009494	EP3504315	C12M 1/12, C12M 3/00, C12N 5/02, C12N 5/07, C12N 5/071
40009495	EP3528847	A61K 47/10, A61J 1/00, A61K 9/00, A61K 9/06, A61K 31/00
40009496	EP3528835	A61K 38/21, A61K 45/06, A61K 31/351, A61K 31/352, A61K 31/4375, A61K 31/7056, A61P 31/14
40009497	EP3509686	A61M 29/00
40009498	EP3525428	H04M 1/02, G06F 1/16
40009499	EP3554179	H04W 74/08, H04W 72/08, H04B 7/06
40009500	CN109960539	G06F 9/445
40009501	CN110275213	G01V 8/10
40009502	EP3537900	A24B 15/00, A24B 3/08, A24B 15/10, A24B 15/18, A24B 15/30, A24D 3/12, A24F 47/00
40009503	EP3537899	A24B 15/00, A24B 3/08, A24B 15/10, A24B 15/18, A24D 3/12, A24F 47/00
40009504	CN109906444	G06F 15/78, G06F 21/76, G06F 21/85, H04L 29/06, H04L 29/08
40009505	CN110222106	G06F 16/25, G06Q 10/06
40009506	EP3492032	A61B 17/88, A61B 17/70, B21D 7/00
40009507	CN109845394	H04W 88/08, H04W 16/32, H04W 24/04
40009508	CN109938844	A61B 34/30, A61B 17/3205, A61B 34/10, A61B 90/00
40009509	CN110114041	A61F 2/46
40009510	EP3488007	C12N 15/861, C12N 7/00, A61K 48/00, C07K 2/00, C12N 15/64

40009511	CN109843916	C07K 16/12, C07K 16/28, C07K 16/40
40009512	EP3515556	A61N 5/10
40009513	EP3488238	G01N 33/574, G01N 33/68, C12Q 1/68
40009514	CN110382456	C07C 69/67, C07C 69/708, C07C 69/73, C07C 69/75, C07C 69/80, C07C 323/52, C10M 105/42
40009515	CN110446794	C22C 5/02, C22F 1/14, A44C 27/00
40009516	CN110348242	G06F 21/62, G06F 16/21, G06F 16/22, G06F 16/23
40009517	EP3492072	A61K 9/28, A61K 31/225, A61K 9/20, A61P 17/06
40009518	CN109970856	C07K 16/28, C12N 15/13, C12P 21/02, A61K 39/395, A61P 35/00, A61P 31/00, G01N 33/68
40009519	CN109863147	C07D 403/14, C07D 401/14, A61K 31/506, A61K 31/404, A61P 35/00
40009520	CN109963650	B01L 3/00, B01L 3/06
40009521	EP3490545	A61K 31/17, A61K 31/18, A61K 31/64, A61P 25/00
40009522	CN109964434	H04L 1/18
40009523	EP3490546	A61K 31/17, A61K 31/18, A61K 31/64, A61P 25/28, G01N 33/15
40009524	EP3506931	A61K 39/00, C07K 16/28, A61P 37/08
40009525	CN109862927	A61M 5/00, A61M 5/178, A61L 2/08, B65B 55/00
40009526	CN109856948	G04B 19/12, G04B 15/14, G04B 13/00, B81C 99/00
40009527	CN109863145	C07D 401/14, C07D 471/04, A61K 31/4375, A61P 31/20
40009528	CN109863142	C07D 401/10, A61K 31/4439, A61P 35/00
40009529	CN109870894	G04D 7/00
40009530	CN110267683	A61K 47/10, A61K 9/20, A61K 9/48, A61K 47/26, A61K 47/36
40009531	CN110473298	G07B 5/00, G07F 5/24, G07F 9/04, G06K 17/00
40009532	EP3493796	A61K 31/198, A61P 13/12
40009533	CN110267679	A61K 39/00, A61K 39/108, A61K 39/09

40009534	EP3489656	G01N 15/14, G01N 15/00, G01N 15/10, G01N 1/30, G01N 33/49, G01N 21/53, G01N 33/50, G01N 33/80, G01N 21/05
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40009536	CN109859439	G08B 21/02, G08B 25/00
40009537	CN110475615	B04B 7/08, B01L 3/00
40009538	EP3488847	A61K 31/02, A61P 27/00
40009539	CN110340196	B21D 17/04, B21C 51/00, G01B 21/10, G01B 11/08, G01B 7/12
40009540	CN110383035	G01N 1/44, G01N 33/53, G01N 35/02, G01N 35/04
40009541	CN110036333	G02C 7/06, A61F 2/16
40009542	CN109963852	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00
40009543	CN109843282	A61K 31/192, A61K 9/70, A61K 47/18, A61P 29/00
40009544	CN110013239	A61B 5/026, A61B 5/024, A61B 5/00, A61B 5/1455, A61B 5/11
40009545	CN110268297	G02B 6/44
40009546	CN110351285	H04L 29/06, H04L 29/08
40009547	EP3487513	A61K 35/74, A61P 1/00
40009548	EP3488850	A61K 31/496, A61P 35/02
40009549	EP3572095	A61K 45/00, A61K 31/443, A61K 31/496, A61K 31/5377, A61P 25/00, A61P 43/00
40009550	CN110393009	H04N 19/105, H04N 19/139, H04N 19/176, H04N 19/593, H04N 19/11, H04N 19/463
40009551	EP3488703	A23D 7/00, C12P 13/00, A23C 20/00, A23C 20/02, A23C 11/10, A23K 20/147, A23K 10/14, A23K 50/48
40009552	EP3508484	C07D 403/12, C07D 413/14, C07D 403/14, C07D 409/12, C07D 413/12, C07D 417/12, C07D 487/04, C07D 267/14, C07D 498/04, C07D 281/10, A61P 37/00, A61P 25/28, A61P 17/06, A61P 29/00, A61K 31/55, A61K 31/5513, A61K 31/553, A61K 31/554, C07D 223/08
40009553	EP3518898	A61K 9/00, A61K 31/00

40009554	EP3495385	C07K 14/755, A61K 35/37, A61L 2/00
40009555	CN109842973	H05B 33/08
40009556	EP3558968	C07D 401/12, A61P 35/00, A61P 37/00
40009557	EP3568055	A61B 1/247, A61C 17/06, A61B 1/015
40009558	EP3494123	C07H 21/02, A61K 48/00
40009559	EP3487522	A61K 38/21, A61K 39/395, C07K 16/30, A61P 39/00
40009560	EP3488144	F21S 6/00, F21S 10/04
40009561	EP3502129	C07K 14/575, C07K 17/00, A61K 38/26, A61P 3/04, A61K 45/06
40009562	EP3504212	C07D 487/04, C07D 519/00, A61K 31/407, A61K 31/433, A61K 31/4192, A61K 31/4245, A61K 31/4439
40009563	EP3504225	C07K 14/155, A61K 39/21, C12N 15/49, C12N 5/10, G01N 33/543
40009564	EP3490322	H04W 72/08, H04W 74/08, H04W 72/04, H04K 3/00
40009565	CN109867630	C07D 239/26, C07D 409/12
40009566	CN110394758	B25B 23/142
40009567	CN110370212	B25B 23/142, G01D 21/02
40009568	CN109896935	C07C 43/23, C07C 41/18, C07C 43/205, C07C 49/84, C07C 45/62, C07C 45/74
40009569	CN109843918	C07K 16/22, C07K 16/18, A61K 39/395
40009570	CN109890225	A24D 3/04
40009571	CN110292638	A61K 45/06, A61K 31/4164, A61K 31/13, A61K 31/55, A61K 31/27, A61K 31/445, A61K 31/473, A61P 25/28
40009572	EP3513163	G01N 1/38
40009573	EP3495799	G01N 21/03, G01N 21/05, G02B 21/08, G01N 1/30, G01N 33/50
40009574	EP3487699	B32B 17/10, G10K 11/168, B60J 1/02, B60J 1/08
40009575	CN109890420	A61K 39/40, A61K 47/69, A61P 9/10, A61P 35/00
40009576	EP3490600	A61K 39/395, A61K 39/00, C07K 16/28, A61P 35/00, A61P 5/18

40009577	CN110041430	C07K 16/46
40009578	EP3509594	A61K 31/4439, C07D 401/12, A61P 19/00, A61P 35/00
40009579	EP3571223	C07K 16/12, A61K 47/68, A61P 31/04
40009580	EP3521932	G03F 9/00, G01B 21/00, G03F 7/20, H01L 21/68
40009581	EP3495382	C07K 14/47, A61K 39/00, A61K 9/14, A61P 21/00, A61P 25/28, A61P 37/04, C07K 14/74, C07K 17/00, C07K 7/06, C07K 7/08, G01N 33/50
40009582	EP3491560	G06F 19/18
40009583	CN109843833	C05G 3/00, C05C 7/02, C05C 9/00
40009584	EP3493865	A61M 5/32, A61M 5/50, A61M 5/31
40009585	EP3571226	C07K 16/22, A61P 19/08, A61K 39/00
40009586	EP3546040	A63G 25/00
40009587	CN109820926	A61K 36/88, A61P 29/00, A61K 31/045, A61K 33/32
40009588	EP3487493	A61K 31/40, A61P 5/10
40009589	EP3491561	G06F 19/18
40009590	EP3511424	C12Q 1/68, C12N 15/11, G01N 27/26
40009591	CN110462420	G01S 5/02, G01S 5/00
40009592	EP3494996	A61K 47/68, A61K 39/395, C07K 16/18, C07K 16/30, A61P 35/00, C12P 21/08, C12N 5/071
40009593	CN110212649	H02J 50/00, H02J 50/12, H02J 7/00
40009594	CN109843317	A61K 38/17, A61K 48/00, C07K 14/47, C12N 5/078, C12N 5/0781, C12N 5/0783, C12N 5/0786, C12N 15/09, C12N 15/87
40009595	CN109844093	C12M 3/00, A61K 35/26, A61P 37/00, C12N 5/0735, C12N 5/078, C12N 5/0783
40009596	CN110224476	H02J 7/02, H02J 50/12
40009597	CN110407048	B66B 5/00, B66B 5/02
40009598	CN110447072	G10L 19/008, G10L 21/038
40009599	EP3496746	A61K 39/00, A61K 39/395, A61P 35/00, C07K 19/00, C12N 15/62

40009600	CN109843926	C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00
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40009602	CN110314291	A61N 5/10
40009603	CN109845528	A01G 9/02, A01G 31/02, B65D 85/52, G06Q 30/06, G06Q 50/02
40009604	CN110152206	A61N 5/10
40009605	CN110036116	C12Q 1/37, C12Q 1/02, G01N 33/15, G01N 33/50
40009606	EP3559307	C23C 16/44, C23C 16/458
40009607	EP3493050	G06F 7/00, G06F 17/00, G06F 16/21, G06F 16/904
40009608	CN109862915	A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/06
40009609	EP3491360	G01N 1/28
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40009611	CN110035775	A61K 47/51, A61K 45/00, A61P 1/16, A61P 25/00, A61P 25/28, A61P 31/00, A61P 35/00, A61P 37/00, A61P 43/00
40009612	CN110383843	H04N 19/597, H04N 19/182, H04N 19/88
40009613	CN110415065	G06Q 30/06, G06Q 30/02
40009614	CN110446820	E04F 13/08, E04F 13/12, E04F 13/14
40009615	EP3522154	G10L 19/18, G10L 19/02, G10L 19/028, G10L 19/04, G10L 19/24, G10L 21/038
40009616	EP3498851	C12N 15/864, A61P 25/00
40009617	EP3554553	A61K 47/64, A61P 21/00
40009618	CN109952487	F41J 7/04, F41J 1/10, F41J 7/00
40009619	CN110087993	B64C 39/02, B64D 33/08, F28D 15/02
40009620	CN110087721	A61M 25/01, A61M 5/14, A61M 5/42, A61M 25/00, A61M 31/00
40009621	EP3568698	G01N 33/569, A61K 39/00, C07K 16/12, C07K 14/35
40009622	EP3511017	A61K 39/395, A61M 1/34, A61K 41/00, A61P 9/10
40009623	EP3569313	B01L 3/00, G01N 27/447, C12N 5/00, G01N 30/60

40009624	EP3492494	C07K 16/00
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40009626	CN110225758	A61K 35/745, A23L 33/00, A23L 33/135, A23L 33/21
40009627	CN109843902	C07H 21/02, A61K 48/00
40009628	CN109844502	G01N 21/64, G06K 19/06, G07C 11/00
40009629	CN109839812	G04B 13/02
40009630	CN109843261	A61K 8/91, A61K 8/06, A61K 8/73, A61Q 1/02, A61Q 17/04, A61Q 19/00
40009631	CN109843259	A61K 8/81, A61K 8/06, A61K 8/31, A61Q 1/02, A61Q 19/00
40009632	CN109923242	C25B 13/08, B01J 31/08, C02F 1/46, C25B 1/10, C25B 9/00, C25B 11/02, C25B 11/08
40009633	CN109949274	G06T 7/00
40009634	CN109919888	G06T 5/50
40009635	EP3503852	A61F 2/97
40009636	CN109890308	A61B 18/24, A61B 1/07
40009637	EP3494133	C07K 14/725, C07K 14/82
40009638	CN109923931	H04W 74/08
40009639	CN109890829	C07D 519/00, A61K 31/519, A61P 29/00, A61P 35/00
40009640	CN109901373	G04C 3/00
40009641	CN109884870	G04B 1/14, G04B 1/16
40009642	CN109891940	H04W 48/12, H04W 72/04
40009643	CN109922808	A61K 31/519, A61P 35/00, A61K 9/127
40009644	CN109906074	A61K 8/81, A61K 8/02, A61Q 5/06
40009645	CN109890817	C07D 471/04, A61K 31/437, A61P 29/00
40009646	CN109890245	A45D 44/00, G06T 1/00
40009647	EP3493839	A61K 39/12, A61K 39/00
40009648	EP3492973	G02F 1/15, E06B 9/24, G02F 1/155
40009649	CN109934978	G07C 9/00, G06K 9/00
40009650	CN110396956	E01F 13/04
40009651	GB2568990	F25B 7/00, F25B 5/04, F25B 6/04, F25B 9/00
40009652	GB2568897	B64C 31/036

40009653	EP3496325	H04L 5/00, H04L 1/18, H04L 1/00
40009654	CN109891855	H04L 29/08
40009655	CN109937427	G06Q 10/10, G06Q 10/06, G06F 16/901
40009656	EP3496328	H04L 9/08, G06F 21/44, G09C 1/00, H04L 9/32
40009657	EP3492061	A61J 1/20, A61J 1/14
40009658	CN109843286	A61K 31/351, A61K 31/4045, A61P 17/04
40009659	EP3499794	H04L 9/32, H04L 9/08, H04L 9/14
40009660	CN110494171	A61L 31/04
40009661	CN109952310	C07K 14/005, A61K 39/12
40009662	GB2573592	F16D 11/10, F16H 3/00, F16H 63/18
40009663	CN110073567	H02J 3/38
40009664	EP3565564	A61K 31/7088, A61K 35/17, A61K 35/76, A61P 31/18
40009665	EP3500312	A61K 47/50
40009666	EP3493973	B29C 64/165, B29C 64/386, B29C 64/209, B29C 64/321, G05B 19/4099, B33Y 10/00, B33Y 30/00, B33Y 40/00
40009667	EP3556220	A23L 5/00, A23L 7/10, A23L 11/00, A23L 19/00, A23L 29/00
40009668	CN110255337	B66B 11/00, B66B 7/02, G01B 21/02
40009669	EP3497560	G06F 9/44, H04L 29/06
40009670	CN110312670	B66B 5/00, B66B 3/00, B66B 5/12
40009671	CN109843043	A01G 9/24, A01G 31/02
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40009673	CN109843044	A01G 9/24, A01G 25/16
40009674	CN109843045	A01G 31/04, G05B 13/02
40009675	CN109843036	A01C 7/04
40009676	CN109843692	B61B 13/02
40009677	CN109843042	A01G 9/14, G05D 1/00, A01G 9/029, B61B 13/02, B60L 5/04
40009678	EP3571227	C07K 16/22, C07K 16/28, A61P 35/00
40009679	EP3504033	B25J 9/00, A61F 5/01
40009680	EP3504031	B25J 9/00, A61F 5/01

40009681	CN109843343	A61L 15/22, A61L 15/44, B82Y 5/00
40009682	EP3490582	A61K 38/17, A61K 47/68, A61P 7/00, A61P 7/06
40009683	CN110290815	A61K 49/10, C07F 13/00
40009684	CN110402289	C12Q 1/04, A23L 33/135, A61K 35/747, A61P 1/00, C12M 1/34
40009685	EP3527937	G01B 17/02, G01B 17/08, G01N 29/12, G01N 29/46
40009686	CN109843996	C08J 9/16, C08J 9/22
40009687	EP3491943	A24D 1/00, A24F 13/10, A24F 47/00
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40009689	CN110191643	A23L 2/60, A23L 27/30, C12N 1/21
40009690	CN110114091	A61K 47/10, A61K 9/08, A61K 31/496, A61K 9/00
40009691	CN109968405	B26B 1/04, B26B 1/10, B25G 1/00
40009692	CN109843306	A61K 35/32, A61K 38/20, A61K 35/761, A61K 48/00, A61P 19/02, A61P 29/00
40009693	EP3492597	C12N 15/864, A61K 48/00, A61K 49/00
40009694	CN109833120	A61F 2/24
40009695	CN110301121	H04L 27/00
40009696	EP3529614	G01N 33/50, C12Q 1/6883
40009697	EP3490413	A47F 3/04, A47F 3/00
40009698	CN110494055	A24F 47/00, A61M 15/06, C25B 1/04, C25B 9/00, C25B 15/02
40009699	EP3490550	A61K 31/341, A61P 25/28, C07D 307/14, A61K 31/13
40009700	CN110139914	C09K 11/64, C01F 5/00, C01F 7/16, C01F 17/00, C01G 9/00, C09K 11/08, H01L 33/50
40009701	EP3536310	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315
40009702	EP3559982	H01L 21/3213, H01L 21/3105, H01L 21/56, C12Q 1/68, C07C 247/12
40009703	EP3519894	G03F 7/00, H01L 23/00, H01L 21/033
40009704	CN109844208	D06B 3/10, D06B 7/08, D06M 15/19

40009705	EP3500297	A61K 39/395, C07K 16/00, B01D 15/30, C07K 16/06
40009706	EP3492109	A61K 48/00, C07H 21/02, C07H 21/04
40009707	EP3503946	A61M 5/24, G06F 19/00, A61M 5/31
40009708	CN109844494	G01N 15/14, G02B 21/24, G02B 27/36, G01N 15/10
40009709	CN109952557	G06F 3/0488, G06F 3/0484
40009710	EP3498221	A61D 19/04, A61B 17/435
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
2Elms Pte. Ltd.	E04C 3/04, E04C 3/02	40009786	EP3510213
3D Biotek, LLC	C12M 1/12, C12M 3/00, C12N 5/02, C12N 5/07, C12N 5/071	40009494	EP3504315
3Deo, Inc.	B29C 64/165, B29C 64/386, B29C 64/209, B29C 64/321, G05B 19/4099, B33Y 10/00, B33Y 30/00, B33Y 40/00	40009666	EP3493973
4D PHARMA PLC	A61K 35/74, A61K 9/00, A61K 9/19, A61K 9/48, A23L 33/135, A61P 1/10, A61P 1/12, A61P 31/04	40009861	EP3517120
4D PHARMA PLC	A61K 35/74, A61K 9/00, A61K 9/19, A61K 9/48, A23L 33/135, A61P 1/10, A61P 1/12, A61P 31/04	40009862	EP3513798
4T2 SENSORS LTD	G01N 27/02, G01N 27/10, G01N 27/22, G01N 33/28, G01R 27/02	40009373	GB2568478
A&E Advanced Closure Systems, LLC	A61B 17/88, B65B 13/02, A61B 17/56, A61B 17/00, A61B 17/03, A61B 17/68	40009431	EP3490475
AB Initio Technology LLC	G06F 7/00, G06F 17/00, G06F 16/21, G06F 16/904	40009607	EP3493050
ABBVIE IRELAND UNLIMITED COMPANY	A61K 31/496, A61P 35/00, A61P 35/02	40009800	CN109966294

ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	C07D 401/12, A61K 31/4709, A61K 31/498, A61P 35/00, A61P 9/10, A61P 3/10, A61P 27/12, A61P 19/10, A61P 17/00, A61P 17/18, A61P 31/18, A61P 43/00	40009312	CN109776496
ABL IP HOLDING LLC	H02J 9/06, H04L 12/10, H05B 33/08	40009274	CN108767969
ALESCO S.R.L. 阿勒 思科公司	A61K 9/16, A61K 33/26	40009823	EP3498265
ALLERGAN, INC.	A61K 38/48, A61K 47/02, A61K 47/10, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/26, A61P 13/00, A61P 17/00, A61P 21/00, A61P 25/00, A61P 29/00, A61P 9/06, A61P 25/24	40009378	CN109803673
ALLERGAN, INC.	A61K 9/00, A61K 47/34, A61K 31/5575	40009844	EP3494959
ALX ONCOLOGY INC. ALX 腫瘤生物技術公司	A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/06	40009608	CN109862915
ANIMAL DYNAMICS LIMITED	B64C 31/036	40009652	GB2568897
AOBIOME LLC	A61K 35/74, A61P 1/00	40009547	EP3487513
APPIX PROJECT INC. 阿佩克思項目公 司	H04W 4/021, H05B 37/02, H04W 4/30, G01S 5/26	40009818	CN110089137
AQUA BANK CO., LTD. 水銀行股份 有限公司	A24F 47/00, A61M 15/06, C25B 1/04, C25B 9/00, C25B 15/02	40009698	CN110494055
AQUAPORIN A/S 水通 道蛋白有限公司	B01D 67/00, B01D 69/12, B01D 69/14, B01D 71/56, B01D 71/80, B01D 61/00, B01D 61/02, C02F 1/44	40009737	CN110049810
ARROWHEAD PHARMACEUTICALS, INC.	C07H 21/02, A61K 48/00	40009627	CN109843902
ARYLLA INC.	G01N 21/64, G06K 19/06, G07C 11/00	40009628	CN109844502
AVIGILON CORPORATION 阿維尼 翁公司	G08B 13/196	40009278	CN109478357

Abraxis Bioscience, LLC 阿布拉克斯生物科学有 限公司	A61K 31/337, A61K 9/14, A61K 47/42, A61K 31/7068, A61P 35/00	40009403	CN109793728
Acceleron Pharma Inc.	A61K 38/18, A61P 7/06, C07K 14/475	40009493	EP3494986
Acceleron Pharma Inc.	A61K 38/17, A61K 47/68, A61P 7/00, A61P 7/06	40009682	EP3490582
Acerta Pharma B.V.	C07D 401/12, A61P 35/00, A61P 37/00	40009556	EP3558968
Advance Technology (International) Company Limited 進佳科技(國際)有限公 司	H04M 1/02, G06F 1/16	40009780	CN110417962
Aerofoil Energy Limited	A47F 3/04	40009336	GB2573345
Aerofoil Energy Limited	A47F 3/04, A47F 3/00	40009697	EP3490413
Aerofoil Energy Limited	A47F 3/04	40009337	GB2573346
Agensys, Inc. 艾更 斯司股份有限公司 Seattle Genetics, Inc. 西雅圖基因公司	A61K 47/68, A61K 39/395, C07K 16/18, C07K 16/30, A61P 35/00, C12P 21/08, C12N 5/071	40009592	EP3494996
Akribes Biomedical GmbH 阿克里斯生物医药有限 公司	G01N 33/50, C12Q 1/6883	40009696	EP3529614
Alcon Inc.	B29D 11/00, B65B 25/00, B65B 55/22, A61L 12/04, A61L 2/07	1263396	EP3383631
Alcon Inc.	C08G 77/16, C08G 77/20, C08G 77/392, G02B 1/04	1263397	EP3390498
AlderBio Holdings LLC	C07K 16/28, C12N 15/13, A61K 39/395, C07K 16/26, A61P 25/00	40009778	EP3495392
Allergan Pharmaceuticals International Limited	A61L 27/24, A61L 27/20, C08H 1/00, A61K 8/64, A61L 27/22, A61L 27/26	40009300	EP3485919
Allergan Pharmaceuticals International Limited	A61L 27/60, C12N 5/071, A61L 27/54, A61L 27/36, A61L 27/28	40009451	EP3534982

Alliqua Biomedical, Inc.	A61N 7/00	40009714	EP3490673
Altergon S.A.	A61K 47/10, A61J 1/00, A61K 9/00, A61K 9/06, A61K 31/00	40009495	EP3528847
Ambrx, Inc.	A61K 47/68, A61K 47/42, C07K 16/28	40009374	EP3488870
American Gene Technologies International Inc.	A61K 31/7088, A61K 35/17, A61K 35/76, A61P 31/18	40009664	EP3565564
Anavex Life Sciences Corp.	A61K 31/341, A61P 25/28, C07D 307/14, A61K 31/13	40009699	EP3490550
Angany Inc.	A61K 39/35, C07K 14/435	40009734	EP3490597
Antofenol	A01N 37/10, A01N 65/00, A01P 3/00	40009895	EP3557995
Aquesys, Inc.	A61F 9/007	40009433	EP3508181
ArQule, Inc.	C07D 487/04, C07D 405/12, A61K 31/519	40009339	EP3504213
Arrowhead Pharmaceuticals, Inc.	C07H 21/02, A61K 48/00	40009558	EP3494123
Arvinas Operations, Inc.	C07D 409/12, C07D 409/14, C07D 471/04, A61K 31/381, A61P 35/00	40009740	EP3573977
Arvinas Operations, Inc.	C07D 401/04, A61K 31/454, A61K 31/4725, A61P 35/00	40009838	EP3577109
BAXALTA GMBH BAXALTA INCORPORATED	C07K 14/755, A61K 35/37, A61L 2/00	40009554	EP3495385
BAYER ANIMAL HEALTH GMBH	A61K 38/15, A61K 31/7036, A61P 31/04	40009799	CN110234338
BAYER PHARMA AKTIENGESELLSCHAFT	A61K 47/10, A61K 9/08, A61K 31/496, A61K 9/00	40009690	CN110114091
BELGIAN VOLITION SPRL	G01N 33/574, G01N 33/68, C12Q 1/68	40009513	EP3488238
BENCHMADE KNIFE CO., INC. 蝴蝶刀具 公司	B26B 1/04, B26B 1/10, B25G 1/00	40009691	CN109968405
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 471/14, C07D 519/00, A61K 31/4985, A61K 31/437, A61K 31/4375, A61P 35/00	40009843	CN110382499

BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 487/04, C07D 519/00, A61K 31/506, A61K 31/55, A61P 35/00, A61P 35/02	40009806	CN110234652
BIO-PATH HOLDINGS, INC. 拜 奧-帕斯控股股份有限 公司	A61K 31/7088, A61K 31/711, A61P 35/02	40009809	CN109963571
BIONTECH RNA PHARMACEUTICALS GMBH	G06F 19/00, C12Q 1/68	40009417	EP3488443
BLACKBERRY LIMITED 黑莓有限公 司	H04W 76/11, H04W 4/24	40009435	CN110140415
BLANCPAIN SA	G04B 1/20, G04B 11/00, G04B 11/02, G04B 15/14	40009442	CN109839811
BLUE VISION LABS UK LIMITED 蓝色视 觉实验室英国有限公司	G01S 5/02, G01S 5/00	40009591	CN110462420
BOEHM, Frank H. 弗兰克·H·贝姆 SHANKMAN, Gregory B. 格雷戈里·B·尚克曼	A61F 2/46	40009509	CN110114041
BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED	A24D 1/00, A24F 13/10, A24F 47/00	40009687	EP3491943
Batmark Limited	A24F 47/00, A61M 11/04, A61M 15/06	40009724	EP3527086
Baxalta GmbH Baxalta Incorporated	A61K 47/60, A61K 47/61	40009331	EP3505186
Baxalta GmbH Baxalta Incorporated	C12N 15/85, A01K 67/027, A61K 49/00	40009360	EP3495488
Beijing Increase Innovative Drug Co.,Ltd 北京盈科瑞 創新藥物研究有限公司	A61K 36/78, A61K 9/72, A61K 9/08, A61P 29/00, A61P 31/00, A61P 11/00, A61P 11/04, A61P 11/14	40009344	CN110314187
Beijing Increase Innovative Drug Co.,Ltd 北京盈科瑞 創新藥物研究有限公司	A61K 36/69, A61K 9/72, A61P 11/14, A61P 11/10	40009349	CN110314179
Beijing Increasepharm Safety and Efficacy Co.,Ltd 北京盈科瑞藥物安全有 效性研究有限公司	C07D 213/75, G01N 30/02, G01N 30/86	40009346	CN110317166

Beijing Mabworks Biotech Co., Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61P 31/00, A61P 35/00, A61P 37/04	40009892	CN110078825
Beijing Mabworks Biotech Co., Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/20, A61K 38/19, A61P 35/00, A61P 35/02, A61P 29/00, A61P 31/00, A61P 9/10, A61P 7/02, A61P 11/00	40009893	CN109912717
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 9/00, G06T 5/50, G06N 3/04	40009478	CN110378976
Bigfoot Biomedical, Inc.	G16H 20/17	40009489	EP3568858
Bigfoot Biomedical, Inc.	G16H 20/17	40009491	EP3568859
Binding Solutions Limited	C10L 5/14	40009484	EP3497189
BioMarin Pharmaceutical Inc.	C07D 223/04, C07D 241/04, C07D 243/08, C07D 487/10, C07D 205/04, C07D 498/10, C07D 211/12, C07D 211/14, A61K 31/553, A61K 31/4965, A61K 31/44, A61K 31/55, A61K 31/397, A61K 31/4427, A61P 25/00	40009869	EP3558947
BioMarin Pharmaceutical Inc.	C07K 14/005, C12N 15/86, A61K 48/00	40009350	EP3491008
Bioatla, LLC	C07K 16/28, A61K 39/395	40009281	EP3470433
Biogen Chesapeake LLC	A61K 31/17, A61K 31/18, A61K 31/64, A61P 25/00	40009521	EP3490545
Biogen Chesapeake LLC	A61K 31/17, A61K 31/18, A61K 31/64, A61P 25/28, G01N 33/15	40009523	EP3490546
Biogen MA Inc. Sunesis Pharmaceuticals, Inc.	C07D 401/14, A61K 31/445, A61P 37/02	40009448	EP3487852
Bluebird Bio, Inc.	A61K 31/713, A61K 35/17, A61K 35/761, A61K 47/69	40009366	EP3500271

Board of Regents, The University of Texas System	H04W 72/08, H04W 74/08, H04W 72/04, H04K 3/00	40009564	EP3490322
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/00	40009302	EP3488862
Boehringer Ingelheim Animal Health USA Inc.	C07D 471/04, A01N 43/90, A61K 31/437, A61P 33/00, A01N 43/80, A61K 45/06, A61K 38/05	40009362	EP3560923
British American Tobacco (investmen ts) Limited	A24F 47/00	40009286	EP3478105
British American Tobacco (investmen ts) Limited	A24F 47/00, H05B 6/10	40009287	EP3478104
British American Tobacco (investmen ts) Limited	A24F 47/00	40009288	EP3478102
British American Tobacco (investmen ts) Limited	A24B 15/00, A24B 3/08, A24B 15/10, A24B 15/18, A24B 15/30, A24D 3/12, A24F 47/00	40009502	EP3537900
British American Tobacco (investmen ts) Limited	A24B 15/00, A24B 3/08, A24B 15/10, A24B 15/18, A24D 3/12, A24F 47/00	40009503	EP3537899
British American Tobacco (investmen ts) Limited	H05B 6/10, A24F 47/00	40009753	EP3574710
CARNA BIOSCIENCES, INC.	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00	40009542	CN109963852
CELGENE INTERNATIONAL II SÀRL 赛尔基因第二国 际有限公司	C07D 239/26, C07D 409/12	40009565	CN109867630
CEPHEID 塞弗德公司	G16H 40/67, G16H 15/00	40009787	CN109872809
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	40009654	CN109891855

COHERUS BIOSCIENCES, INC. 科榮生生物科学公司	A61K 38/17, A61K 39/395, A61K 47/68, A61K 47/26, A61K 47/10, A61P 17/06, A61P 19/02, A61P 29/00	40009767	CN110051823
CONAGEN INC.	A23L 2/60, A23L 27/30, C12N 1/21	40009689	CN110191643
CRESTOVO HOLDINGS LLC	A61K 35/74, A61P 1/00, A61K 35/24	40009325	CN109803667
CSTONE PHARMACEUTICALS (SUZHOU) CO., LTD. 基石药业(苏州) 有限公司 CSTONE PHARMACEUTICALS (SHANGHAI) CO., LTD. 拓石药业(上海) 有限公司 CSTONE PHARMACEUTICALS 基石药业	C07D 211/86, C07D 405/04, C07D 405/14, C07D 307/04, C07D 309/04, A61K 31/435, A61K 31/34, A61K 31/16, A61P 35/00	40009413	CN110382463
CUDETI SAGL Bernard TOUATI	A61C 8/00	40009315	EP3484407
Cadila Healthcare Limited	A61K 31/40, A61P 1/16	40009314	EP3551180
Canon Kabushiki Kaisha	G03G 15/08, G03G 21/18	40009345	CN110376861
Canon Kabushiki Kaisha	G03G 21/18	40009347	CN110376865
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	40009348	CN110376866
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/00	40009718	CN110426939
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/00	40009719	CN110426938
Canon Kabushiki Kaisha	G03G 21/16, G03G 21/18	40009720	CN110426934
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	40009721	CN110426937
Canon Kabushiki Kaisha	G03G 21/18	40009722	CN110412851
Canon Kabushiki Kaisha	G03G 21/16, G03G 21/18	40009723	CN110426935
Children's Hospital Medical Center	A61P 1/06, A61P 3/00, A61P 7/00, A61P 9/04, C12Q 1/68, G01N 33/48	40009405	EP3532164
Cipla USA, Inc.	C07K 16/44	40009808	EP3494143

Citizen Watch Co., Ltd.	A61B 10/00, A61B 5/02, A61B 5/0245, A61B 5/16	40009301	CN109843183
Cleverdent Ltd.	A61B 1/247, A61C 17/06, A61B 1/015	40009557	EP3568055
Cornell University	A61K 51/04, C07B 59/00, C07C 275/16	40009754	EP3493856
Cour Pharmaceuticals Development Company	A61K 9/14, A61K 31/74, A61K 39/385, A61K 39/39, A61K 39/00	40009827	EP3494966
CyberSwitchingPatents, LLC	B60L 53/67	40009758	EP3498524
Cyclacel Limited	C07D 473/16, A61P 35/00, A61K 31/52	40009829	EP3573988
Cynata Therapeutics Limited	C12N 5/00, C12N 5/0735, C12Q 1/00, G01N 33/48, C12N 5/0775, C12Q 1/6811, G01N 33/569, C12Q 1/68	40009468	EP3541924
DALI SYSTEMS CO. LTD. 大力系统有限公司	H04W 88/08, H04W 16/32, H04W 24/04	40009507	CN109845394
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02J 50/00, H02J 50/12, H02J 7/00	40009593	CN110212649
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02J 7/02, H02J 50/12	40009596	CN110224476
DENSO CORPORATION	F25B 41/00, G01N 27/22, G01N 21/81	40009894	CN110530070
DERRICK CORPORATION 德里克公司	B07B 1/28, B07B 1/42, B07B 13/16	40009755	CN110072637
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	40009821	CN109903776
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司	H04N 19/184, H04N 19/467, H04N 19/36	40009290	CN109922344
Dai Nippon Printing Co., Ltd. 大日本印刷株式会社	B65D 23/08, B65D 1/02, B29C 49/04, B29C 49/24, B29C 49/02, B29C 49/06, B29C	40009463	CN110304331

	49/20, B29C 49/22, B29C 49/48, B29K 23/00, B29K 67/00, B29K 69/00, B29K 105/04, B29K 621/00, B29K 623/00, B29K 627/06, B29K 631/00, B29K 633/04, B29K 655/02, B29K 667/00, B29K 669/00		
Daiichi Sankyo Company, Limited St. Marianna University School of Medicine	A61K 45/00, A61K 31/443, A61K 31/496, A61K 31/5377, A61P 25/00, A61P 43/00	40009549	EP3572095
Dana-Farber Cancer Institute, Inc.	A61K 9/06, A61K 9/00, A61K 47/36, A61K 38/17, A61K 38/19, A61K 39/395	40009830	EP3506884
Dentalpoint AG	A61C 8/00	40009804	EP3509535
DiaMonTech AG	G01N 21/17, G01N 21/552, A61B 5/145, A61B 5/1455, G01N 33/49, G01N 21/63, A61B 5/00, G01N 21/55, G01N 33/66, G01N 21/3563, G01N 21/33, G01N 33/483	40009358	EP3524962
Disney Enterprises, Inc.	A63G 25/00	40009586	EP3546040
Durect Corporation	A61K 31/575, A61K 35/12, C07J 31/00, C07J 9/00	40009771	EP3493810
Dyax Corp.	G01N 33/68	40009857	EP3513196
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24, A61B 17/34	40009401	CN109922757
EITL EITL 公司	C09K 21/04, C09K 21/06, A62C 27/00, A62C 31/00, B64D 1/16, A62D 1/00	40009412	CN110461994
ELC MANAGEMENT LLC	B29C 64/118, B29C 64/209, B29C 64/227, B29C 64/245, B29C 64/393, B29L 31/00	40009625	CN109843554
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 5/00, A61Q 13/00	40009802	CN109890345
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 5/00	40009803	CN109890347
ELC MANAGEMENT LLC	A61K 8/02, A61K 8/06, A61Q 5/00, A61Q 19/00	40009807	CN109890346

ELMEDIX NV 埃爾麥 迪克斯股份有限公司	A61F 7/00, A61F 7/12, A61M 1/36	40009309	CN109952080
EOS Biosciences, Inc.	A61K 31/7088, A61K 38/17, A61K 47/42	40009757	EP3518939
EPYGON 爱普贡公司	A61L 31/04	40009660	CN110494171
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/00	40009640	CN109901373
EYECAM, LLC 艾卡姆 有限公司	G06F 3/01, G09G 5/00	40009363	CN109799900
Eli Lilly and Company	A61K 31/55, A61P 35/00, A61K 45/06, A61K 31/573	40009858	EP3506905
Eli Lilly and Company	C07D 417/14, A61P 25/00, A61P 25/28, A61K 31/445	40009770	EP3573983
Enanta Pharmaceuticals, Inc.	C07D 413/14, A61K 31/42, A61K 31/439, C07D 261/08	40009477	EP3523298
Exosome Diagnostics Inc.	G01N 1/18, A61K 48/00, A61K 9/14	40009837	EP3499212
F-STAR BIOTECHNOLOGISCHE FORSCHUNGS- UND ENTWICKLUNGSGES.M .B.H. F-星生物科技 研究和發展有限責任公 司	C07K 16/46	40009577	CN110041430
F. HOFFMANN-LA ROCHE AG	C07D 471/04, C07D 519/00, A61P 11/00, A61P 13/12, A61K 31/55, A61P 9/00, A61P 17/06	40009440	CN109843886
F. HOFFMANN-LA ROCHE AG	B01L 3/00, B01L 3/06	40009520	CN109963650
F. HOFFMANN-LA ROCHE AG	A61M 5/00, A61M 5/178, A61L 2/08, B65B 55/00	40009525	CN109862927
F. HOFFMANN-LA ROCHE AG	C07D 401/14, C07D 471/04, A61K 31/4375, A61P 31/20	40009527	CN109863145
F. HOFFMANN-LA ROCHE AG	C07D 401/10, A61K 31/4439, A61P 35/00	40009528	CN109863142
F. HOFFMANN-LA ROCHE AG	C07D 519/00, A61K 31/519, A61P 29/00, A61P 35/00	40009639	CN109890829
F. HOFFMANN-LA ROCHE AG	C07D 471/04, A61K 31/437, A61P 29/00	40009645	CN109890817
F. HOFFMANN-LA ROCHE AG	C12N 5/02	40009834	CN109952370

F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07D 471/04, C07D 473/30, C07D 487/04, C07D 498/04, C07D 513/04, A61K 31/519, A61K 31/522, A61K 31/53, A61K 31/4985, A61P 29/00, A61P 13/00, A61P 25/00	40009776	CN110225911
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00	40009600	CN109843926
FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	G10L 19/18, G10L 19/02, G10L 19/04, G10L 19/24, G10L 21/038	40009615	EP3522154
FWP IP APS 前进制药知识产权有限公司	A61K 9/28, A61K 31/225, A61K 9/20, A61P 17/06	40009517	EP3492072
Facio Intellectual Property B.V.	A61K 31/4355, A61K 31/437, A61K 31/4439, A61K 31/5025, A61K 31/506, A61K 31/5377, A61P 21/00	40009351	EP3498278
Faraday Grid Limited	G05F 1/32	40009688	EP3494450
FiberLean Technologies Limited	C01F 11/18, C09C 1/02, C09C 3/04, D21H 19/38	40009406	EP3530624
Fonterra Co-Operative Group Limited	A61K 31/702, A23C 9/142, A23C 9/12, A61P 25/00	40009341	EP3490567
Fortia Financial Solutions	G06F 17/27, G06F 17/28	40009832	EP3499384
Fresenius Kabi Deutschland GmbH	A61K 31/198, A61P 13/12	40009532	EP3493796
Fu-se Vacuum Forming Co., Ltd 布施真空株式會社	B29C 51/12, B29C 51/10, B62D 37/02	1263395	CN107921695
CLAUDIA Khalil 哈利勒·克勞迪亞			
Fujikura Ltd. 株式会社藤仓	G02B 6/44	40009545	CN110268297
GALERA LABS, LLC	A61K 31/555, A61K 31/375, A61K 31/714, A61K 31/16	40009833	CN109906081
GE HEALTHCARE AS	A61K 49/10, C07F 13/00	40009683	CN110290815
GE Video Compression, LLC	H04N 19/30, H04N 19/33, H04N 19/187, H04N 19/70, H04N 19/119, H04N 19/46,	40009825	CN110062240

	H04N 19/102, H04N 19/12, H04N 19/174, H04N 19/80, H04N 19/436, H04N 19/59		
GHASSAN NEHAILI	A62B 1/20, A63G 21/00	40009289	GB2572055
GILEAD PHARMASSET LLC 吉利德製藥有限責任公司	C07D 491/052, A61K 31/4188, A61P 31/14	40009887	CN109970749
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 498/18, C07D 213/82, C07C 237/16, C07C 231/12, C07D 319/06, C07C 235/74, C07C 231/02, C07D 309/40, C07C 271/24, C07C 269/06, C07C 215/44, C07C 213/02	40009310	CN110317212
GPB Scientific, LLC UNIVERSITY OF MARYLAND, BALTIMORE The Trustees of Princeton University	B01L 3/00, G01N 27/447, C12N 5/00, G01N 30/60	40009623	EP3569313
GREENSPOON, ALLEN	A61K 9/68, A61K 31/05, A61K 31/352, A61P 25/04, C07C 39/23, C07D 311/80	40009439	EP3490539
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	A01G 9/24, A01G 31/02	40009671	CN109843043
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	B61B 13/02, A01G 9/14	40009672	CN109843691
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	A01G 9/24, A01G 25/16	40009673	CN109843044
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	A01G 31/04, G05B 13/02	40009674	CN109843045
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	A01C 7/04	40009675	CN109843036
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	B61B 13/02	40009676	CN109843692
GROW SOLUTIONS TECH LLC 成長方案技術有限責任公司	A01G 9/14, G05D 1/00, A01G 9/029, B61B 13/02, B60L 5/04	40009677	CN109843042

GRST International Limited 皓智環球有 限公司	H01M 4/02, H01M 4/04	40009284	EP3526844
GRST International Limited 皓智環球有 限公司	H01M 4/04, H01M 4/58, H01M 4/48, H01M 4/62	40009291	EP3526845
GRST International Limited 皓智環球有 限公司	H01M 10/0525	40009294	EP3533101
GRST International Limited 皓智環球有 限公司	H01M 4/1395, H01M 10/0525	40009295	EP3535794
GRST International Limited 皓智環球有 限公司	H01M 4/36	40009296	EP3545574
GRST International Limited 皓智環球有 限公司	H01M 4/02, H01M 4/04, H01M 4/36	40009297	EP3545569
GRST International Limited 皓智環球有 限公司	H01M 4/48, H01M 4/36, H01M 4/525, H01M 4/505	40009298	EP3555941
GUANGDONG OPPO MOBILE TELECOMMUNICATI ON S CORP., LTD.	H04M 1/02, G06F 1/16	40009369	EP3525426
GUANGDONG OPPO MOBILE TELECOMMUNICATI ON S CORP., LTD.	H04M 1/02	40009370	EP3525437
GUANGDONG OPPO MOBILE TELECOMMUNICATI ON S CORP., LTD.	H04M 1/02, G06F 1/16	40009498	EP3525428
GUANGDONG OPPO MOBILE TELECOMMUNICATI ON S CORP., LTD.	H04W 74/08, H04W 72/08, H04B 7/06	40009499	EP3554179
GUANGDONG OPPO MOBILE TELECOMMUNICATI ON S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 74/08, H04W 72/02	40009397	CN110024471

GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 56/00	40009398	CN110366863
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H01Q 1/38, H01Q 1/48, H01Q 1/50, H01Q 5/28	40009399	CN110048224
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04B 7/08, H04B 7/06, H04L 1/16	40009789	CN110168960
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 72/04, H04L 5/00	40009790	CN110121913
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	H04M 1/02	40009396	CN110086897
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	G06F 9/445	40009500	CN109960539
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. 广东 欧珀移动通信有限公司	G01V 8/10	40009501	CN110275213
GUIZHOU BAISHANCLOUD TECHNOLOGY CO., LTD. 贵州白山云科技 股份有限公司	H04L 29/08	40009798	CN109873855
GUIZHOU BAISHANCLOUD TECHNOLOGY CO., LTD. 贵州白山云科技 股份有限公司	H04L 12/26	40009797	CN109873734
Genethon CENTRE NATIONAL	C12N 15/864, A61P 25/00	40009616	EP3498851

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Genomsys SA	G06F 19/18, G06F 19/20, G06F 19/22, G06F 21/12, H03M 7/30	40009792	EP3526706
Genomsys SA	G06F 19/28, G06F 19/22	40009793	EP3526711
Genomsys SA	G06F 19/28, G06F 19/22	40009794	EP3526709
Genomsys SA	G06F 19/28	40009795	EP3526712
Genzyme Corporation	C12N 7/00, C12N 15/86, G01N 33/68	40009308	EP3497207
Genzyme Corporation	C07K 16/22, A61P 19/08, A61K 39/00	40009585	EP3571226
Genzyme Corporation	C07K 1/34	40009847	EP3500589
Geron Corporation	A61K 31/7088, A61K 31/7125, A61P 35/00, A61P 35/02, A61P 7/00, A61P 7/06	40009285	EP3456333
Gilead Sciences, Inc.	C07D 487/04, C07D 519/00, A61K 31/407, A61K 31/433, A61K 31/4192, A61K 31/4245, A61K 31/4439	40009562	EP3504212
Gilead Sciences, Inc.	C07D 239/95, C07D 471/04, C07D 487/04, C07D 495/04, A61K 31/517, A61K 31/519, A61P 31/12, A61P 31/18	40009859	EP3507276
Gilead Sciences, Inc.	C07D 471/04, A61K 31/519, A61P 31/12, A61P 35/00, A61P 37/00	40009863	EP3507288
Gilead Sciences, Inc. 吉利德科學公司	A61K 31/541, A61P 29/00, A61K 9/20	40009470	CN110418644
Gilead Sciences, Inc. 吉利德科學公司	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00	40009471	CN110382503
GlaxoSmithKline Intellectual Property Development Limited	C07D 403/12, C07D 413/14, C07D 403/14, C07D 409/12, C07D 413/12, C07D 417/12, C07D 487/04, C07D 267/14, C07D 498/04, C07D 281/10, A61P 37/00, A61P 25/28, A61P 17/06, A61P 29/00, A61K 31/55, A61K 31/5513, A61K 31/553, A61K 31/554, C07D 223/08	40009552	EP3508484

Globe Fire Sprinkler Corporation	A62C 35/58, A62C 35/60, A62C 35/64, A62C 35/68, F16K 15/03	40009813	EP3496822
Globus Medical, Inc.	A61B 17/88, A61B 17/70, B21D 7/00	40009506	EP3492032
Goldfields Collections Pty Ltd 戈德菲尔茨集合公司	A01G 9/02, A01G 31/02, B65D 85/52, G06Q 30/06, G06Q 50/02	40009603	CN109845528
GraftWorx, Inc.	A61B 5/02, A61B 5/026, A61B 5/0265, A61F 2/06, A61F 2/82	40009322	EP3484353
Greengage Lighting Limited 格林佳格照明有限公司	H05B 33/08	40009555	CN109842973
Grifols Diagnostic Solutions Inc.	C07K 14/155, A61K 39/21, C12N 15/49, C12N 5/10, G01N 33/543	40009563	EP3504225
Grifols Diagnostic Solutions Inc.	G01N 1/38	40009572	EP3513163
Grünenthal GmbH	C07D 401/12, A61K 31/445, A61K 31/45, A61K 31/4545, C07D 211/16, C07D 211/56, C07D 211/94	40009785	EP3515902
H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC.	C07D 401/06, C07D 403/06, A61K 31/454, A61K 31/496	40009375	EP3512839
HACKENSACK UNIVERSITY MEDICAL CENTER	C12M 3/00, A61K 35/26, A61P 37/00, C12N 5/0735, C12N 5/078, C12N 5/0783	40009595	CN109844093
HACKENSACK UNIVERSITY MEDICAL CENTER	A61K 38/17, A61K 48/00, C07K 14/47, C12N 5/078, C12N 5/0781, C12N 5/0783, C12N 5/0786, C12N 15/09, C12N 15/87	40009594	CN109843317
HALFWAVE AS	G01B 17/02, G01B 17/08, G01N 29/12, G01N 29/46	40009685	EP3527937
HANMI SCIENCE CO., LTD.	C07K 14/575, C07K 17/00, A61K 38/26, A61P 3/04, A61K 45/06	40009561	EP3502129
HEALTHQUEST PHARMA INC. 广州顺健生物医药科技有限公司	A61K 31/496, A61P 35/02	40009548	EP3488850

HELEN OF TROY LIMITED 海倫爾賽有限公司	A47K 11/04	40009317	CN110051259
HS MANUFACTURING GROUP LLC	D21H 23/22, D21H 19/00, D21H 17/04, D21H 17/02, C07H 13/06, D21H 17/28	40009842	CN109891025
HYOSUNG TNC CORPORATION 曉星天禧 (株)	D01F 1/10, D03D 15/08, D01F 6/70	40009729	CN110291236
Harpoon Therapeutics Inc.	A61K 39/395	40009820	EP3493844
Hav Vaccines Limited	G01N 33/569, A61K 39/00, C07K 16/12, C07K 14/35	40009621	EP3568698
Hazu GmbH 哈祖有限公司	A61F 2/24	40009694	CN109833120
Helperby Therapeutics Limited	A61K 31/055, A61K 31/198, A61K 31/382, A61K 31/397, A61K 31/403, A61K 31/496, A61K 45/06, A61P 31/04	40009890	EP3522875
Helperby Therapeutics Limited	A61K 31/135, A61K 31/192, A61K 31/48, A61K 31/5415, A61K 31/549, A61K 38/12, A61P 31/00, A61P 31/04	40009891	EP3515423
Hitachi Building Systems Co., Ltd. 株式会社日立大厦系统	B66B 5/00, B66B 5/02	40009597	CN110407048
Hologic, Inc.	G01N 1/28, G01N 1/31, G01N 35/00, G01N 35/04, G01N 35/10	40009379	CN110383034
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H01M 2/16, H01M 2/14, H01M 10/0525, H01M 10/058	40009283	CN109565022
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G06K 9/20	40009304	CN109983473
Huuuge Global Ltd. 休欧奇环球有限公司	A63F 13/30, A63F 13/35, A63F 13/79, A63F 13/822	40009400	CN110465081

Hywind AS	F03D 13/25, B63B 21/50, B63B 35/44, F03D 7/02, F03D 7/04, G05D 1/00	40009354	EP3548740
I.C. MEDICAL, INC. I·C·醫療股份有 限公司	A61B 18/00, A61B 18/04, A61B 18/12, A61B 18/14	40009773	CN109862841
ICU MEDICAL, INC. ICU 医学有限公司	A61J 1/20, A61J 1/14	40009657	EP3492061
IMBED BIOSCIENCES INC. 因贝德生物科学 公司	A61L 15/22, A61L 15/44, B82Y 5/00	40009681	CN109843343
IMMUNOMEDICS, INC.	C07K 16/30, A61K 39/00, A61K 47/00, A61K 9/00	40009429	CN110352201
IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	A61B 17/04, A61B 17/06, A61B 17/062, A61B 17/29, D05B 1/02	40009307	GB2569171
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/28, C12N 15/13, C12P 21/02, A61K 39/395, A61P 35/00, A61P 31/00, G01N 33/68	40009518	CN109970856
INOVIO PHARMACEUTICALS, INC.	A61N 1/18, A61N 1/32	40009410	CN110022931
INTENDIME S.R.L.	G08B 1/08	40009775	EP3497681
IOT.next BV IOT 耐 科特有限公司	G06F 15/78, G06F 21/76, G06F 21/85, H04L 29/06, H04L 29/08	40009504	CN109906444
IRIS INTERNATIONAL, INC. 艾瑞斯国际有限 公司	G01N 15/14, G02B 21/24, G02B 27/36, G01N 15/10	40009708	CN109844494
Ideas That Stick LLC	B60R 25/01, B60R 25/23, B60R 25/24, F16B 47/00	40009738	EP3490850
Idorsia Pharmaceuticals Ltd	C07F 9/6558, A61P 9/00, A61K 31/675	40009744	EP3515924
Illumina Cambridge Limited	C07H 19/14	40009716	EP3564252
Illumina, Inc.	B01L 3/00	40009333	EP3565665
Illumina, Inc.	G03F 7/00, H01L 23/00, H01L 21/033	40009703	EP3519894
Illumina, Inc. Illumina Cambridge Limited	H01L 21/3213, H01L 21/3105, H01L 21/56, C12Q 1/68, C07C 247/12	40009702	EP3559982

illumina, Inc. illumina Singapore Pte Ltd	B01L 3/00, F04B 19/00, F16K 99/00, G01N 21/00	40009334	EP3495044
ImmunoGen, Inc.	A61K 47/68, C07D 487/04, C07D 519/00, A61P 35/00	40009850	EP3498303
Immunomic Therapeutics, Inc.	A61K 39/35, A61K 39/00	40009828	EP3541420
Impossible Foods Inc.	A23D 7/00, C12P 13/00, A23C 20/00, A23C 20/02, A23C 11/10, A23K 20/147, A23K 10/14, A23K 50/48	40009551	EP3488703
Inbios International, Inc.	G01N 33/543, G01N 33/558, G01N 33/563, G01N 33/569, C07K 16/10	40009353	EP3491386
Increasepharm (Hengqin) Institute Co., Ltd 盈科瑞(橫 琴)藥物研究院有限公 司	A61K 36/899, A61K 9/12, A61K 9/08, A61P 11/10, A61P 11/00	40009342	CN110314203
Incyte Corporation	C07D 403/12, C07D 233/90, C07D 403/06, C07D 405/12, C07D 417/06, C07D 417/14, C07D 263/34, C07D 277/56	40009864	EP3504198
Incyte Holdings Corporation	C07D 487/04, C07F 5/04, C07D 401/14	40009482	EP3489239
Insmed Incorporated Astrazeneca AB	A61K 31/553, C07D 267/10, C07D 413/10, C07D 413/12	40009365	EP3490566
Iris International, Inc.	G01N 15/14, G01N 15/00, G01N 15/10, G01N 1/30, G01N 33/49, G01N 21/53, G01N 33/50, G01N 33/80, G01N 21/05	40009534	EP3489656
JANSSEN BIOTECH, INC.	C07K 16/12, C07K 16/28, C07K 16/40	40009511	CN109843916
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	A61K 31/443, A61K 31/4433, A61K 31/4436, A61K 31/444, A61K 31/45, A61P 25/04	40009321	CN109982699
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI	A61K 38/20, A61K 9/19, A61P35/00, A61P 29/00, A61P 37/02, A61P 7/00, A61P 31/00, A61P	40009390	CN109963581

PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	17/00, A61P 19/02, A61P 1/00		
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61K 39/395, C12P 21/08, A61P 35/00, G01N 33/577	40009318	CN109983032
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/28, A61K 39/395	40009319	CN109937212
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 487/04, A61K 31/519	40009320	CN109963854
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	A61K 9/10, A61K 47/28, A61K 47/32, A61K 47/36, A61K 47/38, A61K 47/40, A61K 47/42, A61K 9/14, A61K 31/5415, A61K 47/10	40009384	CN109963555
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07D 487/04, A61K 31/519, A61P 35/00, A61P 15/00	40009385	CN109983017
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	A61K 31/50, A61K 9/26, A61K 47/14, A61K 47/38, A61P 19/02	40009389	CN109963565
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07D 207/448, C07D 403/12, C07K 16/30	40009383	CN109963835
JIANGSU HENGRUI MEDICINE CO.,	C07D 487/04, C07D 401/14, C07D 405/14,	40009386	CN109952305

LTD. 江苏恒瑞医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞医药有限公司	A61K 31/4985, A61P 1/16, A61P 31/16, A61P 31/18, A61P 31/20, A61P 31/22		
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞医药有限公司	A61K 9/19, A61K 39/395, A61P 19/10	40009387	CN109952093
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞医药有限公司	C07D 401/14, C07D 401/06, C07D 401/12, C07D 235/10, C07D 235/12, A61K 31/4184, A61P 37/00, A61P 35/00, A61P 29/00	40009388	CN109952298
JOEBOTICS INCORPORATED 乔博蒂克斯公司	G06F 17/50, H05K 1/02	40009774	CN109891413
JTL Systems Limited	F25B 7/00, F25B 5/04, F25B 6/04, F25B 9/00	40009651	GB2568990
Jain, Deepak Bertram, Timothy, A.	A61K 35/00, A61K 35/12, A61K 35/22, A61P 13/12	40009711	EP3490570
Janssen Biotech, Inc.	A61K 38/39, A61K 38/00, C07K 14/78, A61P 35/00, A61K 39/395, C07K 16/28, A61K 45/06	40009313	EP3485901
Janssen Diagnostics, LLC	G01N 33/48	40009380	EP3489680
Janssen Pharmaceutica NV	A61K 31/135, A61K 9/00, A61K 47/12, A61P 25/24	40009352	EP3498268
Janssen Pharmaceutica NV	C07D 495/04, A61K 31/554, G01N 33/53	40009713	EP3492473
Japan Tobacco Inc. 日本烟草产业株式会社	A24F 47/00	40009819	CN109907372
Japan Tobacco Inc. 日本烟草产业株式会社	A24D 3/04	40009570	CN109890225

Japan Tobacco Inc. 日本煙草產業株式會社	A24D 3/04	40009817	CN110381756
Jazz Pharmaceuticals Ireland Limited SK Biopharmaceuticals, Co., Ltd. 愛思開生物製藥株式會社	A61K 31/27, A61K 45/06, C07C 275/60	40009279	CN109996540
Johnson & Johnson Vision Care, Inc.	G02C 7/04, A61F 2/16	40009896	EP3514613
K11 Group Limited K11 集團有限公司	G06Q 30/06, G06Q 30/02	40009613	CN110415065
KILLGERM GROUP LIMITED	A01M 1/14	40009805	CN110392525
KLÜBER LUBRICATION MÜNCHEN SE & CO. KG	C07C 69/67, C07C 69/708, C07C 69/73, C07C 69/75, C07C 69/80, C07C 323/52, C10M 105/42	40009514	CN110382456
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克諾爾商用車制動系統有限公司	F04C 18/16, F04C 18/08	40009275	CN109715953
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克諾爾商用車制動系統有限公司	F16D 55/226, F16D 65/18	40009416	CN109891114
KONE CORPORATION 通力股份公司	G05B 19/042	40009888	CN109960195
KONE Corporation 通力股份公司	B66B 5/00	40009760	CN109896381
KOSÉ CORPORATION 株式会社高絲	A61K 8/02, A61K 8/19, A61K 8/23, A61K 8/25, A61K 8/27, A61K 8/29, A61K 8/81, A61K 8/87, A61K 8/88, A61K 8/895, A61Q 1/12	40009293	CN109862865
KOWA COMPANY, LTD. 兴和株式会社	G02C 7/06, A61F 2/16	40009541	CN110036333
Karyopharm Therapeutics Inc. 卡尔约药物治疗公司	C07D 249/08, A61K 31/497, A61P 35/00, C07D 401/06, C07D 403/06, C07D 405/06, C07D 413/06, C07D 417/06	40009479	EP3492455

Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	A61K 31/192, A61K 9/08, A61K 47/10, A61K 47/18, A61K 47/22, A61P 29/00	40009782	CN110099683
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/519, A61P 35/00, A61K 9/127	40009643	CN109922808
LG ELECTRONICS INC. LG 电子株式会 社	H04L 1/18, H04L 1/16, H04L 5/00	40009726	CN110447193
LG ELECTRONICS INC. LG 电子株式会 社	H04L 5/00, H04L 1/00	40009727	CN110419189
LG ELECTRONICS INC. LG 电子株式会 社	H04L 27/26, H04L 5/00, H04W 74/08	40009728	CN110431813
LG Electronics Inc. LG 电子株式会 社	H04W 56/00, H04W 72/04, H04J 11/00	40009462	CN110476465
LIVEPERSON, INC. LOKAWAY PTY LTD 洛克威有限公司	G06F 9/44, H04L 29/06 F41J 7/04, F41J 1/10, F41J 7/00	40009669 40009618	EP3497560 CN109952487
Labman Automation Ltd University of Newcastle Upon Tyne The Newcastle Upon Tyne Hospitals NHS Foundation Trust	A61D 19/04, A61B 17/435	40009710	EP3498221
Lazcath Pty Ltd 拉茲凱瑟私人有限公司	A61B 18/24, A61B 1/07	40009636	CN109890308
Lester WU 吴崇汉 GONGWIN BIOPHARM HOLDINGS CO., LTD. 英属开曼群岛商 共信医药科技控股股份 有限公司	A61K 9/00, A61K 31/18, A61K 47/10, A61K 47/12, A61K 47/20	40009453	CN110267644
Lindsay Corporation	B60C 7/24, B60B 21/10	40009481	CN109835116
Lufthansa Technik AG 汉莎技术有限公司	B64D 11/06, B60N 2/42, B60N 2/427	40009338	EP3484768
MCL SYSTEMS LIMITED MCL 系统有 限公司	G06F 16/25, G06Q 10/06	40009505	CN110222106
MEDICAL COMPONENTS, INC. 醫療部件股份有限公司	A61M 25/01, A61M 5/14, A61M 5/42, A61M 25/00, A61M 31/00	40009620	CN110087721

MEDIPURPOSE PTE LTD. 医用私人有限公司	A61B 17/3211, A61B 17/3213	40009394	EP3496633
MEIJI CO., LTD. 株式会社明治	C12Q 1/04, A23L 33/135, A61K 35/747, A61P 1/00, C12M 1/34	40009684	CN110402289
TOKAI UNIVERSITY EDUCATIONAL SYSTEM 学校法人东海大学			
MERLIN TECHNOLOGY, INC.	E21B 47/13	40009432	CN109899059
MIRRORTRIP INC. 米勒特瑞普有限公司	G06Q 30/06, G06Q 10/02, G06Q 50/30, G06Q 50/10	40009741	CN110073393
MIZKAN HOLDINGS CO., LTD. 株式会社 Mizkan Holdings	A23L 5/00, A23L 7/10, A23L 11/00, A23L 19/00, A23L 29/00	40009667	EP3556220
MJN U.S. HOLDINGS LLC	A61K 35/745, A23L 33/00, A23L 33/135, A23L 33/21	40009626	CN110225758
MONTRES BREGUET S.A.	G04B 27/00	40009441	CN109839814
MONTRES BREGUET S.A.	G04D 7/00	40009529	CN109870894
MONTRES BREGUET SA	G04B 13/02	40009629	CN109839812
MTI MASKING INNOVATIONS INC. MTI 屏蔽創新公司	B64F 5/10, B05C 21/00, B44D 3/00, B65H 45/00, B65H 81/00	40009450	CN110300708
MacroGenics, Inc.	C07K 16/00	40009624	EP3492494
MedImmune, LLC HUMABS BIOMED SA	C07K 16/12, A61K 39/395, A61K 39/40	40009426	CN109843917
Memory Technologies LLC	G06F 12/14, G11C 7/20, G06F 13/16, G11C 11/413	40009715	EP3493067
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06Q 10/10, G06Q 10/06, G06F 16/901	40009655	CN109937427
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06F 3/0488, G06F 3/0484	40009709	CN109952557
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06F 9/455, G06F 21/10, G06F 21/53, H04L 9/08, G06F 21/12, H04L 9/32	40009816	CN109964205

软技术许可有限责任公司

Mitsubishi Electric Corporation 三菱电机株式会社	B66B 11/00, B66B 7/02, G01B 21/02	40009668	CN110255337
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 5/00, B66B 3/00, B66B 5/12	40009670	CN110312670
ModernaTX, Inc.	A61K 48/00, C07H 21/02, C07H 21/04	40009706	EP3492109
Monash University 莫纳什大学 HUDSON INSTITUTE OF MEDICAL RESEARCH 哈德森医学研究所	A61K 39/395, A61P 35/00, A61P 37/02	40009395	CN110167592
NANOATTEN AS	B05C 3/09, B05C 3/109, C23C 16/04	40009483	EP3500373
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY 國立研究開發法人產業技術綜合研究所 TATEYAMA KAGAKU INDUSTRY CO., LTD. 立山科學行業株式會社	C09K 11/64, C01F 5/00, C01F 7/16, C01F 17/00, C01G 9/00, C09K 11/08, H01L 33/50	40009700	CN110139914
NATIONAL UNIVERSITY CORPORATION NARA INSTITUTE OF SCIENCE AND TECHNOLOGY 國立大學法人 奈良先端科學技術大學院大學 TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式會社	H01L 35/22, B82Y 30/00, B82Y 40/00, C01B 32/158, H01L 29/06, H01L 35/34, H01L 51/00, H01L 51/30	40009889	CN110268535
NEILOS S.R.L. 内罗斯公司	A61K 38/48, A61K 36/889, A61K 31/01, A61K 31/12, A61K 33/04, A61K 33/30, A61P 13/08	40009824	EP3493831
NEUTRIK AG	H01R 13/64, H01R 13/645	40009428	CN110071397

NEXTCURE, INC.	A61K 39/00, A61K 39/395, A61P 35/00, C07K 19/00, C12N 15/62	40009599	EP3496746
NEXUS ELASTOMER SYSTEMS GMBH	B29C 45/28, B29C 45/76	40009335	EP3484685
NIHON TRIM CO., LTD. 株式会社日本多宁 Tanaka Kikinzoku Kogyo K.K. 田中贵金属工业株式会社	C25B 13/08, B01J 31/08, C02F 1/46, C25B 1/10, C25B 9/00, C25B 11/02, C25B 11/08	40009632	CN109923242
NIKON CORPORATION	G03F 9/00, G01B 21/00, G03F 7/20, H01L 21/68	40009580	EP3521932
NIKON CORPORATION 株式會社 尼康	B65H 20/02, B65H 20/24, B65H 20/34, B65H 18/10, B65H 23/188, H01L 21/677, H01L 21/67, G03F 7/20, G03F 7/30	40009415	CN110451316
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式会社	A23L 7/109, A23L 7/113	40009747	CN110269188
NIVAROX-FAR S.A.	G04B 15/14	40009427	CN109814364
NIVAROX-FAR S.A.	G04B 19/12, G04B 15/14, G04B 13/00, B81C 99/00	40009526	CN109856948
NIVAROX-FAR S.A.	G04B 1/14, G04B 1/16	40009641	CN109884870
NORTH CAROLINA STATE UNIVERSITY 北卡罗来纳州立大学	A61K 39/40, A61K 47/69, A61P 9/10, A61P 35/00	40009575	CN109890420
NOVALIQ GMBH	A61K 31/02, A61P 27/00	40009538	EP3488847
NOVARTIS AG	A61K 31/4545, A61K 31/506, A61P 35/00	40009437	CN109922804
NOVARTIS AG 諾華股份有限公司	C07D 487/14, A61K 31/5025, A61K 31/53, A61P 31/16	40009791	CN109863151
NSC THERAPEUTICS GmbH	C07D 513/10, A61K 31/425, A61P 25/28	40009601	EP3523310
NTI, Inc.	H04L 9/08, G06F 21/44, G09C 1/00, H04L 9/32	40009656	EP3496328
NTI, Inc.	H04L 9/32, H04L 9/08, H04L 9/14	40009659	EP3499794
NUVODA LLC	C02F 3/08, C02F 1/28, C02F 3/04, C02F 3/34, C02F 3/10, C02F 3/12, C02F 101/32, C02F 103/22, C02F 103/32	40009717	EP3498678
Napolez, Adolfo	A61M 29/00	40009497	EP3509686

Nationwide Children's Hospital, Inc.	C12N 7/01, A61K 48/00, A61K 31/7088, C07K 14/47, C12N 15/86, C12N 15/113, A61P 21/00	40009865	EP3495472
NeuPharma, Inc. 潤新生物公司	C07D 471/04, C07D 239/84, C07D 401/12, C07D 401/04, C07D 403/12, C07D 401/14, C07D 413/12, C07D 405/12, C07D 403/04	40009359	CN109851617
Neurim Pharmaceuticals Ltd. 紐里姆藥物有限公司	A61K 31/351, A61K 31/4045, A61P 17/04	40009658	CN109843286
Nicoventures Holdings Limited	A24F 47/00	40009356	EP3524073
Nortek Air Solutions Canada, Inc.	F24F 12/00, F24F 5/00, F28D 5/02, F24F 3/14, F24F 1/0007, F28D 15/00, H05K 7/20	40009311	EP3486577
Nous, LLC 努斯有限公司	C05G 3/00, C05C 7/02, C05C 9/00	40009583	CN109843833
Novartis AG	C07D 487/14, A61K 31/5025, A61K 31/53, A61P 31/16	40009860	EP3504214
Novartis AG	C07D 471/04, A61K 31/4375, A61P 9/06	40009292	EP3529251
Novartis AG	A61K 38/17, A61K 38/20, A61K 39/395, C07K 14/54, C07K 16/28, A61P 35/00	40009465	EP3570869
Novartis AG	C12P 7/22, C12N 1/00, C12P 41/00	40009466	EP3571306
Novartis AG	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315	40009701	EP3536310
Novoheart Limited	G01N 33/50	40009856	EP3497443
Novozymes A/S 諾維信公司	A61K 38/47, A61P 1/00	40009469	CN110267676
Numab Therapeutics AG	C07K 16/24	40009276	EP3430044
OMEGA FLEX, INC.	F16L 19/00, F16B 23/00, F16L 19/04, F16L 33/26, F16L 37/08	40009407	CN110337557
OR-GENIX THERAPEUTICS, INC.	A61K 31/565, C07J 1/00	40009748	CN109937044
ObsEva S.A.	A61K 31/40, A61P 5/10	40009588	EP3487493

Omeros Corporation	A61K 9/08, A61K 39/395, A61K 47/18, A61P 25/26, C07K 16/40, A61K 47/12, A61K 47/26	40009867	EP3506886
Optis Wireless Technology, LLC	H04L 5/00, H04L 1/18, H04L 1/00	40009653	EP3496325
Ottobock SE & Co. KGaA	B25J 9/00, A61F 5/01	40009679	EP3504033
Ottobock SE & Co. KGaA	B25J 9/00, A61F 5/01	40009680	EP3504031
Oxford BioMedica (UK) Limited	C12N 15/86	40009355	EP3502260
PACIRA PHARMACEUTICALS, INC. 帕西拉制药有限公司	C07D 417/12, B02C 23/06	40009841	CN109983013
PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.	A45D 44/00, G06T 1/00	40009646	CN109890245
PCI TECHNOLOGY & SERVICE CO., LTD. 广州新科佳都科技有限公司	G07B 5/00, G07F 5/24, G07F 9/04, G06K 17/00	40009531	CN110473298
PENDANT BIOSCIENCES, INC. THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO	C08J 9/16, C08J 9/22	40009686	CN109843996
PETHE, Subodh 派特·古普塔	C22C 5/02, C22F 1/14, A44C 27/00	40009515	CN110446794
PICOSUN OY	C23C 16/44, C23C 16/458	40009606	EP3559307
PRTI Global Management LLC	C08J 11/14, C08J 11/12, C10B 1/02	40009768	EP3491052
PURATAP PTY LTD 普拉塔普有限责任公司	A47G 23/16, G01D 21/02, G01B 7/30, B65D 43/02	40009769	CN110520019
PVH CORP. PVH 公司 BALLONE, Jeanine, Ann 珍妮·安·巴伦尼 HUSSAIN, Syed, Naved 赛义德·那威·侯赛因 HAKEEM, Nauman 瑙曼·哈基姆	D06B 3/10, D06B 7/08, D06M 15/19	40009704	CN109844208

HOSSAIN, Delwar
德瓦尔·霍塞恩

Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经营株式会社
B01D 39/14, A61L 9/16, B03C 3/28
40009822
CN110072603

Paracrine Therapeutics AB 旁分泌療法公司
C07K 16/22, C07K 16/18, A61K 39/395
40009569
CN109843918

Paratek Pharmaceuticals, Inc.
A61K 31/65, A61P 31/04, C07C 237/26
40009772
EP3493813

Peking University 北京大學
C07D 473/34, C07D 473/18, C07D 239/54, C07D 239/47, A61K 9/127, A61K 48/00, C12N 15/88
40009316
EP3539964

Petalite Limited Pharmakea, Inc.
G01R 31/36
C07D 401/12, A61K 31/4439
40009535
EP3488255
40009411
EP3510023

Pharmakea, Inc.
A61K 31/4439, C07D 401/12, A61P 19/00, A61P 35/00
40009578
EP3509594

Philip Morris Products S.A.
A24F 47/00
40009487
EP3527087

Plasma Surgical Investments Limited
H05H 1/24, H05H 1/36, A61B 18/00
40009777
EP3565385

Platon Co., Limited 云图技术有限公司
G06Q 40/04
40009454
CN109949156

Platon Co., Limited 云图技术有限公司
G06Q 40/04, G06F 21/64, G06Q 20/38
40009455
CN109949157

Platon Co., Limited 云图技术有限公司
G06Q 20/38, G06Q 40/04
40009456
CN109934585

Platon Co., Limited 云图技术有限公司
G06Q 20/38, G06Q 20/06, G06Q 20/10
40009457
CN109934582

Platon Co., Limited 云图技术有限公司
G06Q 20/38, G06Q 20/32
40009458
CN109903047

Platon Co., Limited 云图技术有限公司
H04L 9/32, H04L 29/06
40009459
CN109889345

Platon Co., Limited 云图技术有 限公司	G06Q 20/38, H04L 29/06	40009460	CN109872155
Platon Co., Limited 云图技术有 限公司	H04L 9/08, H04L 9/32, H04L 29/06	40009461	CN109861816
PolarityTE, Inc.	A01N 1/02, A61L 27/38, A61L 27/54	40009324	GB2569056
Power Box AG	B25B 5/00, B25B 5/06, B25B 5/16	40009361	GB2573945
President and Fellows of Harvard College 哈佛大学的校长及成员 们	C12N 9/22, C12N 15/11, A61K 48/00	40009751	EP3497214
Prilenia Neurotherapeutics Ltd.	A61K 31/451	40009735	EP3503890
Prilenia Neurotherapeutics Ltd.	C07D 211/42, A61K 31/451	40009736	EP3504187
QUALCOMM INCORPORATED 高通 股份有限公司	H01L 21/822, H01L 21/768, H01L 21/8238, H01L 27/06, H01L 27/092	40009868	CN110088891
QUALCOMM INCORPORATED 高通 股份有限公司	H01L 29/66, H01G 7/00, H01L 27/08, H01L 29/93, H01L 29/94	40009444	CN110268527
QUALCOMM INCORPORATED 高通 股份有限公司	G11C 29/36, G11C 29/10, G06F 11/22	40009446	CN110291588
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/44, H04N 19/54	40009382	CN110383839
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/105, H04N 19/139, H04N 19/176, H04N 19/593, H04N 19/11, H04N 19/463	40009550	CN110393009
QUALCOMM INCORPORATED 高通 股份有限公司	G10L 19/008, G10L 21/038	40009598	CN110447072
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/597, H04N 19/182, H04N 19/88	40009612	CN110383843
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 21/854, H04N 21/845, H04N 21/84, H04N 21/81, H04N 21/462, H04N 21/435, H04N 21/482	40009749	CN110431850

QUALCOMM INCORPORATED 高通 股份有限公司	H04N 21/81, H04N 21/84, H04N 21/854, H04N 21/8547, H04N 21/235, H04N 21/2365, H04N 21/434	40009761	CN110431849
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/117, H04N 19/176, H04N 19/70, H04N 19/147, H04N 19/463, H04N 19/467, H04N 19/82	40009762	CN110393010
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/00	40009763	CN110352598
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 21/854, H04N 21/845, H04N 21/84, H04N 21/235, H04N 21/236, H04N 21/434	40009764	CN110447234
QUALCOMM INCORPORATED 高通 股份有限公司	B64C 39/02, B64D 33/08, F28D 15/02	40009619	CN110087993
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/08, H04W 16/14	40009402	CN109891997
QUALCOMM Incorporated 高通 股份有限公司	H04W 52/02	40009425	CN109891945
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/08	40009434	CN109892002
QUALCOMM Incorporated 高通 股份有限公司	G05D 1/02, G05D 1/10	40009443	CN109906416
QUALCOMM Incorporated 高通 股份有限公司	H04W 68/00, H04W 52/02, H04W 76/28	40009449	CN109906644
QUALCOMM Incorporated 高通 股份有限公司	H04W 72/04	40009467	CN109906652
QUALCOMM Incorporated 高通 股份有限公司	H04W 52/14, H04W 52/48, H04W 52/26	40009610	CN109906640
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/08	40009638	CN109923931
QUINCY BIOSCIENCE, LLC 昆西生物科學有限公司	A23L 33/155, A61K 31/59, A61K 31/593, A23L 33/17, A61K 38/17, C07K 14/435	40009364	CN109803547

RADIUS CO., LTD. 来思影音科技公司	H04L 27/00	40009695	CN110301121
RAI Strategic Holdings, Inc.	A24D 1/02	40009332	EP3508076
RAI Strategic Holdings, Inc.	A24D 1/02, A24B 3/14	40009299	EP3491944
RAI Strategic Holdings, Inc.	A24F 47/00	40009752	EP3573486
RAI Strategic Holdings, Inc.	A24F 47/00	40009781	EP3573485
RAI Strategic Holdings, Inc.	B65B 3/00, B65B 57/10, B65D 50/04, B65D 51/18, B01F 11/00, B01F 13/10	40009846	EP3577026
RAPISCAN SYSTEMS, INC.	H01J 49/06	40009826	CN110100299
REGENERON PHARMACEUTICALS, INC. SANOFI BIOTECHNOLOGY	A61K 39/00, C07K 16/28, A61P 37/08	40009524	EP3506931
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 14/705, A01K 67/027	40009391	EP3498730
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A61K 39/395, A61K 45/06, C07K 16/26, C07K 16/28, A61P 3/10	40009392	EP3506940
RESTORATION ROBOTICS, INC. 修 复型机器人公司	A61B 34/30, A61B 17/3205, A61B 34/10, A61B 90/00	40009508	CN109938844
RETROPHIN, INC.	C07F 9/6571, C07F 9/6574, A61K 31/665, A61P 25/00	40009476	EP3487863
REVOLUTION MEDICINES, INC. 锐新医药公司	C07D 241/18, C07D 241/20, C07D 403/12, C07D 403/04, A61K 31/497, A61K 31/4985, A61P 35/00	40009464	CN109983001
RIGO DENTAL TECHNOLOGIES, LLC 里戈牙科技术有限责任 公司	A61C 13/225, A61C 8/00, A61C 13/265, A61C 13/273	40009765	CN109862848
RYNAN TECHNOLOGIES PTE. LTD. 莱南科技私人有 限公司	A01G 25/16, A01G 25/00	40009779	CN109862779
Ralf M. KRONENBERG R·M·克罗 嫩贝格	E06B 3/667	40009452	CN110431282

Regeneron Pharmaceuticals, Inc. 裡珍納龍藥品有限公司	A61K 39/395, C07K 16/00, B01D 15/30, C07K 16/06	40009705	EP3500297
Respivant Sciences GmbH	A61K 31/35, A61K 9/12, A61M 16/10, A61P 37/08	40009854	EP3506893
Rovi Guides, Inc.	G06F 17/27	40009759	EP3491540
SAGE THERAPEUTICS, INC.	A61K 31/58, A61K 31/57, C07J 43/00, A61P 23/00, A61P 25/08	40009488	EP3488852
SAINT-GOBAIN GLASS FRANCE	B32B 17/10, G10K 11/168, B60J 1/02, B60J 1/08	40009574	EP3487699
SEATTLE GENETICS, INC. 西雅圖基因公司	C07K 16/28	40009733	CN109843919
SHANGHAI DIANBA NEW ENERGY TECHNOLOGY CO., LTD. 上海电巴新能源科技有限公司	B60S 5/06	40009414	EP3564079
AULTON NEW ENERGY AUTOMOTIVE TECHNOLOGY GROUP 奥动新能源汽车科技有限公司			
SHANGHAI HAIHE PHARMACEUTICAL CO., LTD. SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF SCIENCES	C07D 403/14, C07D 401/14, A61K 31/506, A61K 31/404, A61P 35/00	40009519	CN109863147
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06N 3/04	40009343	CN110188865
SHIN, Hyun Sun 申炫焯	B04B 7/08, B01L 3/00	40009537	CN110475615
SHISEIDO COMPANY, LTD.	A61K 8/81, A61K 8/02, A61Q 5/06	40009644	CN109906074
SHISEIDO COMPANY, LTD. 株式会社资生堂	A61K 8/91, A61K 8/06, A61K 8/73, A61Q 1/02, A61Q 17/04, A61Q 19/00	40009630	CN109843261
SHISEIDO COMPANY, LTD. 株式会社资生堂	A61K 8/81, A61K 8/06, A61K 8/31, A61Q 1/02, A61Q 19/00	40009631	CN109843259
SHOWA DENKO K.K.	H01B 5/14, H01B 13/00, B05D 7/24, B32B 7/02,	40009438	CN109923622

	H05K 1/09, B05D 1/36, B05D 5/12, B32B 27/18		
SICPA HOLDING SA 錫克拜控股有限公司	C09D 11/03, B41M 3/14, C09D 11/037, C09D 11/50, H01L 33/50, B42D 25/387	40009473	CN110446761
SIEMENS HEALTHCARE DIAGNOSTICS INC.	G01N 1/44, G01N 33/53, G01N 35/02, G01N 35/04	40009540	CN110383035
SILK TECHNOLOGIES, LTD.	C07K 14/435, A61K 38/17, A61K 47/42	40009796	EP3496662
SIWA CORPORATION	A61K 39/395, A61M 1/34, A61K 41/00, A61P 9/10	40009622	EP3511017
SPARK THERAPEUTICS, INC.	C12N 15/861, C12N 7/00, A61K 48/00, C07K 2/00, C12N 15/64	40009510	EP3488007
SS Innovations China Co. Ltd. 杭 州術創機器人有限公司	A61B 17/00, A61B 34/30	40009280	CN110025338
SYNEXIS LLC	A01K 1/00, A01K 31/18, A01K 45/00, A61L 2/20	40009801	EP3565405
Sangamo Therapeutics, Inc.	C12N 15/00, C12N 15/52, C12N 15/62, C12N 5/0735, C12N 5/074	40009831	EP3498833
Sanofi	C07K 16/22, C07K 16/28, A61P 35/00	40009678	EP3571227
Sanofi-Aventis Deutschland GmbH	A61M 5/32, A61M 5/50, A61M 5/31	40009584	EP3493865
Sanofi-Aventis Deutschland GmbH	A61M 5/24, G06F 19/00, A61M 5/31	40009707	EP3503946
Sarepta Therapeutics, Inc.	A61K 47/64, A61P 21/00	40009617	EP3554553
Schneider Electric Industries SAS 施 耐德電器工業公司	H01H 5/04	40009472	CN110379655
Seattle Genetics, Inc.	A61K 39/00, A61K 39/395, A61K 31/70	40009485	EP3487525
Seattle Genetics, Inc.	A61K 39/00, C07K 5/062, C07D 207/36	40009486	EP3496747
Sequenom, Inc.	G06F 19/18	40009582	EP3491560
Sequenom, Inc.	G06F 19/18	40009589	EP3491561
Sirius Company A/S	F21S 6/00, F21S 10/04	40009560	EP3488144

Smart Sutures, LLC	A61B 17/06, A61B 17/04, A61B 17/00	40009445	EP3547933
Snap-on Incorporated 施耐宝公司	B25B 23/142	40009812	GB2573881
Snap-on Incorporated 施耐宝公司	B25B 23/142	40009815	GB2573880
Snap-on Incorporated 施耐宝公司	B25B 23/142	40009566	CN110394758
Snap-on Incorporated 施耐宝公司	B25B 7/04	40009303	CN110170935
Snap-on Incorporated 施耐宝公司	B25B 23/142, G01D 21/02	40009567	CN110370212
Snap-on Incorporated 施耐宝公司	B25B 13/46, F16B 39/02	40009810	GB2573843
Snap-on Incorporated 施耐宝公司	B25B 13/46, B25B 23/00, F16B 23/00, F16B 35/04	40009811	CN110480556
SphingoTec GmbH 斯弗因高泰克有限公司	G01N 33/574	40009357	CN110221071
Spin Master Ltd. 斯平玛斯特有限公司	B62K 11/00, B60B 19/12, B62M 7/12, B60L 15/20	40009845	CN110027655
TAIKI CORP., LTD. 株式会社黛怡茜	B65D 75/58, B65D 83/08	40009306	CN110143364
TATSUMI RYOKI CO., LTD 株式会社辰巴菱機	G01R 31/34	40009814	CN110235009
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式會社	C09J 7/10, C09J 7/30, C09J 7/28, C09J 7/29, C09J 163/00, C09J 11/04, C09J 9/02, H05K 9/00	40009870	CN110054996
TEAMLAB INC. 提姆拉博株式会社	G06Q 50/10, A63F 13/213, A63F 13/216, A63F 13/30, A63F 13/65, A63F 13/69	40009367	CN110036406
TEIKOKU SEIYAKU CO., LTD.	A61K 31/192, A61K 9/70, A61K 47/18, A61P 29/00	40009543	CN109843282
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 1/18	40009522	CN109964434

TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 48/12, H04W 72/04	40009642	CN109891940
TG Therapeutics Inc. Rhizen Pharmaceuticals S.A. Laboratoire Français du Fractionnement et des Biotechnologies	A61K 39/395, C07D 413/14, A61K 45/06, C07D 311/36, C07D 405/06, C07D 413/08, C07D 413/10, C07D 473/34, C07D 473/38, C07K 16/28	40009866	EP3509634
THE CHILDREN'S MEDICAL CENTER CORPORATION DOMPÉ FARMACEUTICI S.P.A.	A61K 9/00, A61K 31/00	40009553	EP3518898
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	C02F 9/14, C02F 3/34, C01B 25/45	40009783	CN110386717
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 11/08, G04C 10/00, G04C 3/06, G04B 17/06	40009835	CN109946949
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 10/00, G04C 11/08	40009836	CN109946948
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE 美国农 业部 THE UNIVERSITY OF CONNECTICUT 康涅狄 格大学	C07K 14/005, A61K 39/12	40009661	CN109952310
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE 美国农 业部 US BIOLOGIC 美国生 物公司	A61K 39/00, A61K 39/108, A61K 39/09	40009533	CN110267679
THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY	A61K 47/50	40009475	EP3490610
THERANOS IP COMPANY, LLC 賽拉	G01N 35/00, G16H 10/40	40009480	CN109813923

諾斯知識產權有限責任
公司

TOKUDEN CO., LTD. 特雷株式會社	F22G 7/00	40009730	CN110081411
TOKUDEN CO., LTD. 特電株式會社	F22G 7/00	40009731	CN110081412
TOKUDEN CO., LTD. 特電株式會社	F22G 7/00	40009732	CN110081413
TOYO SHINYAKU CO., LTD. 株式会社 东洋新药	A61K 47/10, A61K 9/20, A61K 9/48, A61K 47/26, A61K 47/36	40009530	CN110267683
TREAT4LIFE AB 特里 特福尔莱弗公司	G01N 33/68	40009490	CN110291403
Takeda Vaccines, Inc.	A61K 39/12, A61K 39/00	40009647	EP3493839
Technische Universität München Max-Planck- Gesellschaft zur Förderung der Wissenschaften e.V.	A61K 38/02, A61K 48/00, A61K 31/00, C07K 16/12, C07K 16/28, G01N 33/68, A61P 31/12, A61P 35/00	40009492	EP3487517
Tecnologic 3 S.r.l.	C09J 4/06, C09J 133/08, C08K 5/41	40009340	EP3514210
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 40/04, G06Q 20/38, G06Q 20/06	40009419	CN110197433
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 30/04, G06Q 20/38, G06F 16/901, G06F 16/903	40009420	CN109919691
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/06	40009421	CN109873828
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/06, H04L 29/08, H04L 29/12	40009422	CN109905380

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06F 16/16, G06F 16/182	40009423	CN110264187
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/22, G06F 16/27	40009424	CN109902091
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/00, G06Q 40/04, A63F 13/79, A63F 13/85	40009418	CN110264217
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06F 16/21, G06F 16/22, G06F 16/23	40009516	CN110348242
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40009546	CN110351285
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00	40009633	CN109949274
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 5/50	40009634	CN109919888
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40009326	CN110351284
Tencent Technology (Shenzhen) Company Limited	G06F 21/10, G06F 21/62, G06Q 20/38	40009327	CN110334484

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/22, G06F 16/27, G06F 21/64, H04L 29/06	40009329	CN110245144
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36	40009330	CN110059004
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/27, G06F 16/22, G06Q 40/04	40009328	CN110362633
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騰訊科技(深圳)有限公司

SHENZHEN
UNIVERSITY 深圳大學

Teneobio, Inc.	A01K 67/027, C07K 16/00, C12N 15/90	40009725	EP3503722
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Tesla, Inc.	F41H 3/00, F41H 3/02, G02B 1/14, H04L 31/0216, H04L 31/04, H04L 31/042, H04L 31/048, H04L 31/049	40009784	EP3532795
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Teva Pharmaceuticals Australia Pty Ltd	A61K 38/21, A61K 39/395, C07K 16/30, A61P 39/00	40009559	EP3487522
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Teva Pharmaceuticals International GmbH	C07K 16/18, A61P 25/06, A61K 39/00	40009853	EP3515937
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Teva Pharmaceuticals International GmbH	A61K 39/395, A61P 25/06	40009855	EP3515488
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The Challenge Printing Company	B65B 35/50, B65B 25/14, B65B 43/26, B65G 61/00, B65B 35/36	40009436	EP3530576
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The Rockefeller University	A61K 39/395	40009371	EP3485909
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The U.S.A. as represented by the Secretary, Department of	C07K 14/725, C07K 14/82	40009637	EP3494133
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Health and Human Services

The University of Queensland The Provost, Fellows, Foundation Scholars, and the other Members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin	C07D 231/18	40009886	EP3578547
Theranos IP Company, LLC	G01N 21/03, G01N 21/05, G02B 21/08, G01N 1/30, G01N 33/50	40009573	EP3495799
Tokyo University of Science Foundation 學校法 人東京理科學	C12Q 1/37, C12Q 1/02, G01N 33/15, G01N 33/50	40009605	CN110036116
Tokyo University of Science Foundation 學校法 人東京理科學	A61K 47/51, A61K 45/00, A61P 1/16, A61P 25/00, A61P 25/28, A61P 31/00, A61P 35/00, A61P 37/00, A61P 43/00	40009611	CN110035775
Tokyo University of Science Foundation 學校法 人東京理科學	A61K 45/00, A61K 47/51, A61P 3/10, A61P 9/00, A61P 25/00, A61P 35/00, A61P 43/00	40009746	CN110062632
Troy Bremer	A61K 47/50	40009665	EP3500312
Turning Point Therapeutics, Inc.	A61K 31/519, C07D 498/02, C07D 487/04, C07D 498/12	40009742	EP3490564
UNIT SOLUTIONS, INC. 单元解决方案公 司	F41B 11/50, F41B 11/56, F41B 11/62, F41B 11/722	40009766	CN109997009
UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC.	A61K 9/51, C08G 63/664	40009372	EP3484454
UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION 华盛顿大学商业中心	C12Q 1/68, C12N 15/11, G01N 27/26	40009590	EP3511424
UTI Limited Partnership	C07K 14/47, A61K 39/00, A61K 9/14, A61P	40009581	EP3495382

	21/00, A61P 25/28, A61P 37/04, C07K 14/74, C07K 17/00, C07K 7/06, C07K 7/08, G01N 33/50		
Unigen, Inc. 尤尼根公司	C07C 43/23, C07C 41/18, C07C 43/205, C07C 49/84, C07C 45/62, C07C 45/74	40009568	CN109896935
United Kingdom Research and Innovation	G01N 1/28	40009609	EP3491360
University of Florida Research Foundation, Inc.	C12N 15/864, A61K 48/00, A61K 49/00	40009693	EP3492597
University of Florida Research Foundation, Incorporated 佛罗里达大学研究基金会有限公司	A61K 35/32, A61K 38/20, A61K 35/761, A61K 48/00, A61P 19/02, A61P 29/00	40009692	CN109843306
University of Pittsburgh-of the Commonwealth System of Higher Education	A61K 31/20, A61P 29/00, A61P 3/04, A61P 3/00, A61P 13/12	40009409	EP3522884
University of Southern California	A61K 38/00, C12N 5/078, C12N 5/0789	40009323	EP3484496
Université Claude Bernard Lyon 1 Institut National de la Santé et de la Recherche Médicale Centre National de la Recherche Scientifique	A61K 38/21, A61K 45/06, A61K 31/351, A61K 31/352, A61K 31/4375, A61K 31/7056, A61P 31/14	40009496	EP3528835
VALENCELL, INC.	A61B 5/026, A61B 5/024, A61B 5/00, A61B 5/1455, A61B 5/11	40009544	CN110013239
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG	A61N 5/10	40009512	EP3515556
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG 瓦裏安醫療系統國際股份 公司	A61N 5/10	40009474	CN109999371
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG	A61N 5/10	40009604	CN110152206

瓦裏安醫療系統國際股份
公司

VARIAN MEDICAL SYSTEMS, INC. 瓦裏安醫療系統公司	A61N 5/10	40009602	CN110314291
VAUGHN REALTY VENTURES LLC 沃恩房地產投資有限責任公司	G01F 1/00, G01F 1/66, G01F 1/688, G01F 5/00	40009712	CN109844464
VELOS MEDIA INTERNATIONAL LIMITED 維洛媒體國際有限公司	H04N 19/70, H04N 19/96, H04N 19/11, H04N 19/186, H04N 19/176	40009750	CN110225359
VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT	C02F 3/28, C02F 1/44, C02F 1/66	40009408	CN110214128
VF Corporation V.F.公司	A41D 27/20, A41D 1/06	40009368	EP3484317
VF Corporation V·F·公司	A41D 1/06, A41H 3/04	40009447	EP3487338
VICTAULIC COMPANY	B21D 17/04, B21C 51/00, G01B 21/10, G01B 11/08, G01B 7/12	40009539	CN110340196
VIRGINIA COMMONWEALTH UNIVERSITY DURECT CORPORATION	C07J 31/00, C07C 401/00	40009788	EP3494125
VIRGINIA COMMONWEALTH UNIVERSITY Durect Corporation	A01N 1/02, A61K 31/575	40009756	EP3493671
VISTERRA, INC.	C07K 16/12, A61K 47/68, A61P 31/04	40009579	EP3571223
Vaximm AG	A61K 39/00, A61K 39/395, C07K 16/28	40009852	EP3534935
View, Inc.	G02F 1/153	40009393	EP3500891
View, Inc.	G02F 1/15, E06B 9/24, G02F 1/155	40009648	EP3492973
Virogin Biotech Canada Ltd	A61K 38/17, A61K 38/20, C07K 14/035, C07K 14/54, C12N 15/869	40009404	EP3490583
W. L. Gore & Associates, Inc.	A61F 2/97	40009635	EP3503852
W. L. Gore & Associates, Inc.	A61F 2/954, A61F 2/966, A61F 2/97	40009848	EP3512469

WAVE LIFE SCIENCES LTD.	C12N 15/113, C12N 15/63, A61K 31/7088, A61K 31/712, A61K 31/7125	40009840	EP3523437
WEINER, David, B. MUTHUMANI, Karuppiah FLINGAI, Seleeke SARDESAI, Niranjan ELLIOTT, Sarah YAN, Jian PATEL, Ami	A61K 39/00, C12N 9/48, C12N 9/64	40009739	CN109890407
Wyeth LLC 惠氏有限 責任公司	A61K 39/395, A61K 45/06, A61K 31/436, A61K 31/337, A61K 31/4709, A61K 31/4745	40009377	EP3488866
XOMA (US) LLC	A61K 39/395, A61K 39/00, C07K 16/28, A61P 35/00, A61P 5/18	40009576	EP3490600
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	E04F 13/08, E04F 13/12, E04F 13/14	40009614	CN110446820
Yamaguchi University National Cancer Center Noile-Immune Biotech, Inc.	C12N 15/09, C07K 16/18, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, G01N 33/574, C12P 21/08	40009743	EP3569709
Yantai Yenepharma Co., Ltd. 烟台益诺 依生物医药科技有限公 司	A61K 9/20, A61K 47/40, A61K 47/34, A61K 47/26, A61K 47/12, A61K 31/4152, A61K 31/045, A61P 9/10	40009745	EP3505161
ZACHERT, Wolfgang 沃尔夫冈·察赫尔	C02F 1/00, C02F 1/28, B01D 17/02, B01D 17/00, B01D 39/04, B01D 24/04, B01J 20/24, C02F 101/32, C02F 103/34, C02F 103/00, C02F 103/08, C02F 103/36, B01D 17/04, E03F 5/04, B01J 20/28	40009376	CN110267918
ZECO SYSTEMS INC.	H02J 3/38	40009663	CN110073567
ZEROSHIFT TRANSMISSIONS LIMITED	F16D 11/10, F16H 3/00, F16H 63/18	40009662	GB2573592
ZETA GMBH	B01F 7/16, B01F 13/08, B01F 15/00	40009381	CN109843424
ZHONG Jiedong 钟杰 东	G08B 21/02, G08B 25/00	40009536	CN109859439

ZHOU, Xing 周星	A61M 1/00	40009277	EP3446726
ZYMERGEN INC. 齐默尔根公司	C12N 15/09, C12N 15/63, C12N 15/64, C12N 15/66, C12N 15/10, C12N 15/113	40009430	CN110312797
vTv Therapeutics LLC VTV 治療有限責任公司	A61K 45/06, A61K 31/4164, A61K 31/13, A61K 31/55, A61K 31/27, A61K 31/445, A61K 31/473, A61P 25/28	40009571	CN110292638
上海华铭智能终端设备股份有限公司	G07C 9/00, G06K 9/00	40009649	CN109934978
上海华铭智能终端设备股份有限公司	E01F 13/04	40009650	CN110396956
劉志堅	F03B 13/20, H02K 7/18	40009282	CN109944735
深圳华大生命科学研究 院	C07K 16/40, C12N 15/13, A61K 39/395, A61P 9/00, A61P 3/06, A61P 9/10	40009839	CN109897110
深圳华大生命科学研究 院	C07K 16/28, C12N 15/13, A61K 39/395, A61P 17/00, A61P 1/02	40009849	CN109897106
深圳华大生命科学研究 院	C07K 16/28, C12N 15/13, A61K 39/395, A61P 17/00, A61P 1/02	40009851	CN109897107
王建力	A61K 36/88, A61P 29/00, A61K 31/045, A61K 33/32	40009587	CN109820926
箐健科技(天津)有限公 司	C12Q 1/6886	40009305	CN110117652



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

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

1109866 - 1251315

- [51] A01K 67/027 [11] 1249712
C07K 14/705 EP3262932 B1
C07K 14/74
- [13] B
- [25] EN
- [21] 18108466.8 [22] 29.06.2018
- [30] 28.10.2011 US, 61/552,582
28.10.2011 US, 61/552,587
14.09.2012 US, 61/700,908
- [54] GENETICALLY MODIFIED MAJOR HISTOCOMPATIBILITY COMPLEX MICE
主要組織相容性複合物基因修飾小鼠
- [73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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A61K 9/66 EP1906911 B1

[13] B

[51] A01P 13/00 [11] 1109866
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[51] A24D 3/04 [11] 1124214
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[21] 09101344.2 [22] 12.02.2009

[86] 28.03.2007 PCT/GB2007/001144

[87] 04.10.2007 WO2007/110650

[30] 28.03.2006 US, 60/786, 352
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[54] SMOKING ARTICLE WITH A RESTRICTOR
具有限流件的發煙製品

[73] Philip Morris Products S.A.
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[51] A41G 3/00 [11] 1234615
CN106974347 B

[13] B

[25] ZH

[21] 17108389.3 [22] 21.08.2017

[30] 25.12.2013 JP, 2013-267671

- [54] WIG BASE
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- [73] Aderans Company Limited
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- [72] KAWASAKI, Mutsumi 川崎睦
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- [51] A47J 31/36 [11] 1246120
A47J 31/46 EP3261499 B1
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A47J 31/36
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- [21] 18105911.5 [22] 08.05.2018
- [86] 24.02.2016 PCT/EP2016/053894
- [87] 01.09.2016 WO2016/135212
- [30] 25.02.2015 IT,102015000006957
- [54] GROUP FOR SUPPLYING HOT WATER FOR A MACHINE FOR MAKING
ESPRESSO COFFEE OR THE LIKE AND ASSOCIATED MACHINE
用於向製造濃咖啡等的機器供應熱水的組件和相關機器
- [73] La Marzocco S.r.l.
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GATTI, Riccardo
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[51] A47J 31/54 [11] 1246120
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用於烤炙串起的食物之設備

[73] HIBIKI CO., LTD
17-1, MATOBAKITA 1-CHOME
KAWAGOE-SHI, SAITAMA 350-1102
JAPAN

[72] Yoshiharu HIBIKI

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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對待抽真空的表面具有改善附著力的吸頭

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

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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用於將裝置錨定到身體組織上的微型錨定件

[73] W.L. Gore & Associates Inc.
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[72] WARNER, Clifford, P.
ESKAROS, Sherif, A.
MAZICH, Kenneth

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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ABRADING HEADS

具有偏心研磨頭的旋磨裝置

[73] Cardiovascular Systems, Inc.

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[72] Matthew David CAMBRONNE

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GRENZACHERSTRASSE 124
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- [72] FREY, Stephan-Michael
KUBE, Oliver
RITTINGHAUS, Andrea
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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加熱系統
- [73] NATIONAL CHENG KUNG UNIVERSITY
成功大學
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- [72] HWANG, Sheng-Jye 黄圣杰
BUI, Huy-Tien 裴辉进
LIN, Yu-Hsien 林育贤
CHANG, Yi-San 张益三
LEE, Huei-Huang 李辉煌
HUANG, Durn-Yuan 黄登渊
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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眼底拍攝系統

[73] KOWA COMPANY, LTD.
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用於診斷冠狀動脈粥樣硬化疾病的基於血液的生物標誌物

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- [72] VOROS, Szilard
BROWN, Bradley O.
MARVASTY, Idean B.
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用於醫療液體的容器

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Cyberport Road
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用於治療腎癌的阿吡莫德
- [73] AI Therapeutics, Inc.
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水性液體組合物
[73] SUMITOMO DAINIPPON PHARMA CO., LTD.
6-8, DOSHO-MACHI, 2-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-8524
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[72] NAKATANI, Tomomi 中谷朋美
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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BONE GROWTH
ACTIVIN-ACTRIIA 拮抗劑及其促進骨骼生長的應用
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- [72] JASBIR SEEHRA
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OVERPRODUCTION OF SEBUM
用於治療與皮脂分泌過多有關的皮膚問題的多肽

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FACTOR
用於改善血管性血友病因子的半衰期的化合物
- [73] CSL BEHRING LENGNAU AG
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- [72] MOSES, MICHAEL
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彎曲杆菌疫苗
- [73] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA
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- [72] NOTHAFT, Harald 哈拉爾德. 諾薩特
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[54] MEDICAL DEVICE INCLUDING ANIONIC DRUG
含有陰離子性藥物的醫療用器械
[73] SEED CO., LTD.
株式會社 SEED
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[54] SITE-DIRECTED MODIFICATION OF FVIII
FVIII 的位點定向修飾
[73] BAYER HEALTHCARE LLC
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[72] MURPHY, John E.
TJANDRA, Hendri
WANG, Deqian
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- [73] DENTSPLY DETREY GMBH
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- [72] Joachim E. KLEE 約阿基姆·E·克萊
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新型 CYP-類二十烷酸衍生物

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07C 311/51 [11] 1231841
C07C 309/21 EP3097076 B1

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[51] C07C 323/41 [11] 1231841
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C07D 401/12 CN106458923 B
A61K 31/4427
A61P 35/00

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A61P 37/06

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[54] HETEROCYCLIC COMPOUND
雜環化合物

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[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
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[51] C07D 239/24 [11] 1213244
C07F 9/6561 EP2903971 B1
C07F 9/6558
C07F 9/06
A61K 31/505
A61K 31/506
A61K 31/6615
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[54] SUBSTITUTED N-(3-(PYRIMIDIN-4-YL) PHENYL) ACRYLAMIDE ANALOGS AS
TYROSINE RECEPTOR KINASE BTK INHIBITORS

作為酪氨酸受體激酶 BTK 抑制劑的取代的 N-(3-(嘧啶-4-基) 苯基) 丙烯醯胺類似物

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- [72] VANKAYALAPATI, Hariprasad
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WARNER, Steven, L.
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[54] DESFERRITHIOCIN POLYETHER ANALOGUES
DESFERRITHIOCIN 聚醚類似物

[73] University of Florida Research Foundation, Inc.
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[72] Bergeron, Raymond J.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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C07D 471/10
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[54] TYROSINE KINASE INHIBITOR AND USES THEREOF
一種酪氨酸激酶抑制劑及其用途

[73] XUANZHU PHARMA CO.,LTD.

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[54] COT MODULATORS AND METHODS OF USE THEREOF
 COT 調節劑及其使用方法

[73] Gilead Sciences, Inc.

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KIM, Musong

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LINK, John, O.
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SQUIRES, Neil, H.
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C07D 401/12 CN106536503 B
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A61P 5/00
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[54] CRYSTALLINE FORM OF 6-[(4R)-4-METHYL-1,2-DIOXIDO-1,2,6-THIADIAZINAN-2-YL]ISOQUINOLINE-1-CARBONITRILE
6-[(4R)-4-甲基-1,1-二氧化-1,2,6-噻二嗪烷-2-基]異喹啉-1-腈的結晶形式

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C07D 401/14 CN107922390 B

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[54] HYDROXYETHYL SULFONATE OF CYCLIN-DEPENDENT PROTEIN KINASE
INHIBITOR, CRYSTALLINE FORM THEREOF AND PREPARATION METHOD

THEREFOR

一種週期素依賴性蛋白激酶抑制劑的羥乙基磺酸鹽、其結晶形式及製備方法

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中匯大廈 20 字樓

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		[13]	B

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[51] C07D 487/08 [11] 1230591
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[51] C07D 493/04 [11] 1243997
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A61K 31/352
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A61P 25/00
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[54] KV1.3 INHIBITORS AND THEIR MEDICAL APPLICATION
KV1.3 抑制劑及其醫學應用

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[54] PYRIDYL-TRIAZABICYCLES
吡啶基-三氮雜二環類化合物

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C07D 239/24 EP2903971 B1
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[51] C07F 9/38 [11] 1231841
C07C 309/21 EP3097076 B1
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C07D 239/24 EP2903971 B1
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C07D 239/24 EP2903971 B1
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[51] C07K 14/48 [11] 1237642
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C07K 14/725
C07K 14/705
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[30] 15.09.2014 EP,14184838.2

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[51] C07K 14/705 [11] 1237642
C07K 14/48 EP3194434 B1
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[51] C07K 14/705 [11] 1245664
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A01K 67/027 EP3262932 B1
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A01K 67/027 EP3262932 B1
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C07K 7/06 CN103864894 B
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C07K 16/26 EP2838918 B1
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C07K 16/46
A61K 39/395
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C07K 16/18
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C12P 21/00
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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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[54] ANTIBODIES DIRECTED TO ANGIOPOIETIN-2 AND USES THEREOF
血管生成素-2 的抗體及其應用

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- [72] GREEN, Larry L. L·L·格林
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- [51] C07K 16/22 [11] 1238260
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01.04.2015 US, 62/141,775
- [54] TREATMENT OF FIBRODYSPLASIA OSSIFICANS PROGRESSIVA
進行性骨化性纖維發育不良的治療
- [73] REGENERON PHARMACEUTICALS, INC.
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[54] ANTI SEZ6 ANTIBODIES AND METHODS OF USE
抗 SEZ6 抗體及使用方法

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[30] 29.12.2008 EP,08022479.3
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[54] PROCESS FOR THE PRODUCTION OF BIVALIRUDIN
製備比伐盧定的方法

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[51] C07K 7/06 [11] 1218619
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[13] B

[51] C08G 59/50 [11] 1236820
A61K 6/087 CN106659642 B
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[51] C08G 63/08 [11] 1240256
C08G 63/664 EP3202814 B1

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POLYMERS
低爆發聚(丙交酯/乙交酯)和生產聚合物的方法
[73] Tolmar Therapeutics, Inc.
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[72] Dadey, Eric
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[51] C08G 63/90 [11] 1240256
C08G 63/664 EP3202814 B1
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[51] C11D 1/75 [11] 1189618
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C11D 3/20 EP2638140 B1
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- [87] 18.05.2012 WO2012/065093
- [30] 12.11.2010 US,12/927,377
- [54] HARD SURFACE CLEANING COMPOSITION
硬表面清洗組成物
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- [51] C11D 3/20 [11] 1189618
C11D 3/43 EP2638141 B1
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5550 W. Touhy, Suite 200
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UNITED STATES OF AMERICA
- [72] GAUDREULT, Rosemary
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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用於製備睫狀緣區樣結構的方法

[73] SUMITOMO CHEMICAL COMPANY, LIMITED
27-1, SHINKAWA 2-CHOME, CHUO-KU
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SAITAMA 351-0198
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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病毒的無菌純化方法

[73] Valneva SE
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44800 Saint-Herblain, Nantes
FRANCE

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

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- [73] AGALIMMUNE LIMITED
1ST FLOOR, THAVIES INN HOUSE
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- [72] GALILI, Uri
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診斷大腸癌基因標記物組[73] Clinical Genomics Pty Ltd
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VIADUCT

架空式引導運輸路徑的跨體以及引導運輸高架橋

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[54] HINGE SYSTEM FOR AN ARTICULATED WAVE ENERGY CONVERSION SYSTEM
用於鉸接式波能轉換系統的鉸鏈系統

[73] Murtech Inc.
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Maryland 21061
UNITED STATES OF AMERICA

[72] MURTHA, Robert, C.
CERQUETTI, Jeffrey

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具有排放止動的快速連接耦合器

[73] ENGINEERED CONTROLS INTERNATIONAL, LLC
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COLLECTOR CONTACTS IN THE CURRENT RAILS OF THE ROUTE
用於將集電器接觸部豎直地引入到路徑的匯流排中的用於路徑的定位區域

[73] PAUL VAHLE GMBH & CO. KG

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RAABE, Michael 迈克尔·拉贝
WOYCZECHOWSKI, Steffen 斯特芬·沃伊切霍夫斯基
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- [54] GAS STOVE
燃氣爐具
- [73] RINNAI CORPORATION
林內株式會社
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- [72] Yuusuke NAKAYAMA 中山雄介
Hiroshi SUGIURA 杉浦洋志
- [74] 范紀羅江律師行
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瑞安中心 23 樓
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DEVICE
用於校準海拔測量設備的裝置和方法
- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
- [72] FERRI, Yvan
REBEAUD, Nicolas
- [74] ZHONGZI IP
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MEASUREMENT VALUES OF MOTORS OF ELECTRIC DRIVES
用於檢測、評價和顯示電驅動器的電動機的測量值的方法和裝置
- [73] DB NETZ AG
DB 內茨股份公司
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GERMANY
- [72] G·諾查
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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PARTICLE IMAGING DEVICE USING LIGHT DISTRIBUTION
用於通過使用光分布來提高粒子成像設備中的測量精確度的系統和方法
- [73] LUMINEX CORPORATION
12212 TECHNOLOGY BOULEVARD
AUSTIN, TX 78727
UNITED STATES OF AMERICA
- [72] ROTH, Wayne, Dennis
FISHER, Matthew, S.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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A SOLID SAMPLE OF AMMONIUM CARBAMATE
在氨基甲酸銨固態樣品中定量碳酸氫銨的方法
- [73] A.Y. LABORATORIES LTD.
AY 實驗室有限公司
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- [72] NUOPPONEN, Mari 馬利. 努歐波南
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[54] ARTICLE INSPECTION DEVICE USING DISTRIBUTED X-RAY SOURCE
使用了分布式 X 射線源的物品檢查裝置

[73] NUCTECH COMPANY LIMITED
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BACTERIAL INFECTIONS
用於聯合檢測病毒感染和細菌感染的方法和裝置

[73] RAPID PATHOGEN SCREENING, INC.
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[54] P53 BIOMARKERS
P53 生物標記物

[73] MULTIVIR INC.
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[54] SUBSTRATE PROCESSING DEVICE, DEVICE MANUFACTURING SYSTEM, AND
DEVICE MANUFACTURING METHOD
基板處理裝置、元件製造系統及元件製造方法

[73] NIKON CORPORATION

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 HORI, Masakazu 堀 正和
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[51] G04B 17/04 [11] 1235107
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[54] TUNING FORK MECHANICAL OSCILLATOR FOR CLOCK
 MOVEMENT

用於鐘錶機芯的音叉機械振蕩器

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[54] COMPACT BALANCE SPRING OF CONSTANT SECTION
 具有恒定截面的緊湊型游絲

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[54] ADJUSTABLE SNOOZE TIMER FOR MECHANICAL WATCHES
用於機械手錶的可調節小睡定時器

[73] BLANCPAIN S.A.
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[54] PROTECTION OF A TIMEPIECE COMPONENT MADE OF MICROMACHINABLE
MATERIAL

由可微加工的材料製成的鐘錶構件的保護

[73] NIVAROX-FAR S.A.
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[72] MARC STRANCZL
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[74] ZHONGZI IP
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[54] PEDOMETER INCORPORATED IN A MECHANICAL WATCH
結合在機械錶中的計步器

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
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[72] BORN Jean-Jacques
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[54] PORTABLE ELECTRONIC DEVICE AND METHOD OF MANUFACTURING THE
SAME

便携式電子裝置及其製造方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [54] HANDHELD DEVICE ENCLOSURE
手持設備外殼
- [73] APPLE INC.
苹果公司
One Apple Park Way, Cupertino
California 95014
UNITED STATES OF AMERICA
- [72] SCOTT MYERS S. 梅尔斯
MATTHEW THEOBALD M. 西奥博尔德
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ADAM STAGNARO A. 斯塔纳罗
DAVID PAKULA D. 帕库拉
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [21] 17110786.8 [22] 24.10.2017
- [54] METHOD AND DEVICE FOR PUSHING FINANCIAL INFORMATION
金融信息推送方法和裝置
- [73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
平安科技(深圳)有限公司
中國
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- [72] 史光輝
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[54] APPLICATION PROGRAM DATA RECOVERY METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
應用程序數據恢復方法、裝置、計算機設備和存儲介質
[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
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廣東省深圳市前海深港合作區前灣一路
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[72] 李建軍
[74] 普衡知識產權代理有限公司
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[54] VIRTUAL MACHINE SYSTEMS
虛擬機系統
[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
[72] Benjamin C. SEREBRIN
[74] China Sinda Intellectual Property Limited
Suite 3301 One Exchange Square
8 Connaught Place, Central
HONG KONG
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- [54] DISTRIBUTED TRANSACTION PROCESSING SYSTEM AND METHODS
分佈式交易處理系統與方法
- [73] Planet Payment Solutions Limited
12 Fitzwilliam Place
Dublin 2
IRELAND
- [72] MEEHAN, Rory
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [54] METHODS AND SYSTEMS FOR VERIFYING TRANSACTIONS
用於驗證交易的方法和系統
- [73] ISX IP Ltd
Sea Meadow House Blackburne Highway
Road Town Tortola
VIRGIN ISLANDS (BRITISH)
- [72] Nickolas John KARANTZIS
- [74] DEACONS
5th Floor, Alexandra House
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[54] METHOD AND DEVICE FOR COMPRESSING A PANORAMA IMAGE
一種全景圖壓縮方法及裝置

[73] Beijing Qiyi Century Science & Technology Co., Ltd.
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[72] ZHU, Jiadan 諸加丹
WANG, Tao 王濤

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[51] G06T 3/40 [11] 1229510
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[54] USER FEEDBACK FOR REAL-TIME CHECKING AND IMPROVING QUALITY OF
SCANNED IMAGE

用於實時檢驗和改善掃描圖像質量的用戶反饋

[73] ML Netherlands C.V.
Prins Hendriklaan 26,

1075 BD Amsterdam,
NETHERLANDS

[72] ILIC, Alexander

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[54] COMBINED ACTIVE NOISE CANCELLATION AND NOISE COMPENSATION IN
HEADPHONE

耳機混合主動噪聲消除和噪聲補償

[73] DOLBY LABORATORIES LICENSING CORPORATION
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[72] MA, GUILIN
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] HIGH-BAND SIGNAL GENERATION
高頻帶信號產生
[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
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[72] ATTI, Venkatraman 文卡特拉曼·阿提
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[54] MODULE FOR ELECTRIC ENERGY STORAGE ASSEMBLIES FOR AGEING
DETECTION OF SAID ASSEMBLIES
用於電力儲存組裝以偵測該組裝老化的模組

[73] Blue Solutions
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FRANCE

[72] JUVENTIN-MATHES, Anne-Claire
LE BRAS, Karine
DEPOND, Jean-Michel
CAUMONT, Olivier

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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H02J 7/00 EP2422425 B1

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[30] 18.12.2014 ES,U201431637
[54] FRAME FOR ELECTRICAL AND / OR ELECTRONIC DEVICES
電氣和/或電子裝置的框架
[73] SIMON, S.A.U.
西蒙独资有限公司
C/.Diputación n° 390-392
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[72] VAZQUEZ VILLA FRANSCEC XAVIER 弗朗西斯科·泽维尔·巴斯克斯·维拉
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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- [51] H02J 7/00 [11] 1162772
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- [54] RECHARGEABLE FLASHLIGHT, BATTERY AND CHARGER ADAPTER AND PROTECTOR THEREFOR
可再充電手電筒、電池及充電器配接器以及其保護器
- [73] STREAMLIGHT, INC.
30 Eagleville Road
Eagleville, PA 19403
UNITED STATES OF AMERICA
- [72] MESSINGER, Norman, A.
BORIS, Thomas, D.
BENNETT, Lawrence, H.
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG
-
- [51] H03F 1/30 [11] 1208567
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- [54] DEVICES AND METHODS RELATED TO EMBEDDED SENSORS FOR DYNAMIC ERROR VECTOR MAGNITUDE CORRECTIONS
關於用於動態誤差向量幅度校正的嵌入傳感器的裝置方法
- [73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
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- [72] Anthony Francis QUAGLIETTA A·F·奎格萊塔
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- [74] LIU, SHEN & ASSOCIATES
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- [51] H03F 3/189 [11] 1208567
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[54] SYSTEMS, DEVICES AND METHODS RELATED TO IMPROVED RADIO-
FREQUENCY MODULES

關於改進的射頻模塊的系統、設備和方法

[73] Skyworks Solutions, Inc.

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[72] REISNER, Russ Alan

KING, Joel Richard

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H03F 3/20 CN106464218 B
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[54] PROGRAMMABLE NETWORK PLATFORM FOR A CLOUD-BASED SERVICES
EXCHANGE

用於基於雲的服務交換的可編程網絡平台

[73] Equinix, Inc.
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CA 94065
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[72] RAO, Ravindra

[74] LIU, SHEN & ASSOCIATES
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[54] A SYSTEM PROVIDING NETWORK SECURITY, SERVICE, IN CLOUD
COMPUTING ENVIRONMENT

一種雲計算環境下提供網絡安全即服務的系統

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[54] WEBSITE SIMULATION LOGIN METHOD AND DEVICE, SERVER END AND
READABLE STORAGE MEDIUM

網站模擬登錄方法、裝置、服務端和可讀存儲介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)

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[51] H04M 1/00 [11] 1233088
H04W 8/22 CN106688223 B
H04W 84/12

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[54] TERMINAL DEVICE, TERMINAL SETTING SYSTEM AND TERMINAL SETTING
METHOD

終端裝置、終端設定系統以及終端設定方法

[73] ICOM INCORPORATED

艾可慕株式会社

1-6-19, Kamikurazukuri

Hirano-ku Osaka, 547-0004

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[72] ODA, Yuuma 尾田雄马

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[51] H04M 1/02 [11] 1216554
G06F 1/16 CN105183072 B

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[51] H04N 19/11 [11] 1218206
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H04N 19/186
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[25] ZH

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[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.

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200 Bellevue Parkway, Suite 300

Wilmington, DE 19809

UNITED STATES OF AMERICA

- [72] XU, Qian 許茜
LU, Xiaoan 呂小安
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ZHENG, Yunfei 鄭雲飛
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- [51] H04N 19/13 [11] 1235187
H04N 19/61 CN106454346 B
H04N 19/174
H04N 19/436
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- [25] ZH
- [21] 17108160.8 [22] 16.08.2017
- [30] 07.03.2011 FR,11/51,849
- [54] METHOD OF CODING AND DECODING IMAGES AND CODING AND DECODING
DEVICE
編碼和解碼圖像的方法、編碼和解碼設備
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] PATEUX, STEPHANE S. 帕图克斯
HENRY, FELIX F. 亨利
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] H04N 19/147 [11] 1218206
H04N 19/11 CN105120266 B
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H04N 19/13 CN106454346 B
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H04N 19/11 CN105120266 B
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[51] H04N 19/30 [11] 1218196
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- [73] Interdigital VC Holdings, Inc.
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- [72] BORDES, Philippe
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- [73] Zhu, Aidao
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- [73] Telefonaktiebolaget LM Ericsson (publ)
SE-164
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NORRMAN, Karl
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[54] SEMICONDUCTOR DEVICE AND METHOD OF ADAPTIVE PATTERNING FOR
PANELIZED PACKAGING WITH DYNAMIC VIA CLIPPING

半導體器件和用於通過動態通孔剪切進行的板式封裝的自適性圖案化方法

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2. 按發表編號排列 Arranged by Publication Number

1109866 - 1251315

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
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17103432.1	1229673
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17103554.3	1229808
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17109146.5	1235250
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17110349.8	1236632
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18100287.2	1241049
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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.
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ABBVIE STEMCENTRX LLC	C07K 16/28, A61K 35/00, A61K 47/68	1205517	EP2817339
ACCELERON PHARMA INC.	A61K 38/17, A61P 19/08, A61P 19/10, A61P 35/04, A61P 35/00	1193035	CN103479994
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AI Therapeutics, Inc.	A61K 31/5377, A61K 45/06, A61P 35/00, A61K 31/44, A61K 31/506	1242205	EP3215158
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ASTRAZENECA AB	C07K 16/22, C12N 15/13, A61K 39/395, A61P 35/00	1217713	CN105085678
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Aderans Company Limited 愛德蘭絲株式 會社	A41G 3/00	1234615	CN106974347
BAYER HEALTHCARE LLC	A61K 47/60, A61K 38/37, A61P 7/04	1218718	CN105148287
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Cardiovascular Systems, Inc.	A61B 17/3207, A61M 25/09	1209610	EP2895088
Chen, Lan Bo Sequential Medicine Limited	A61K 9/22, A61K 9/20, A61K 47/30, A61K 45/06, A61P 25/20	1230943	EP3102189
Clinical Genomics Pty Ltd Commonwealth Scientific & Industrial Research Organisation (C.S.I.R.O.)	C12Q 1/6886	1208058	EP2847355
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DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61K 6/087, A61K 6/02, C08G 59/50, C07D 303/23, C07D 301/16	1236820	CN106659642
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/13, H04N 19/61, H04N 19/174, H04N 19/436	1235187	CN106454346

DOLBY LABORATORIES LICENSING CORPORATION	G10K 11/178, H03G 5/16, H04R 1/10, H03G 3/32	1242830	EP3201910
Deca Technologies Inc. 德卡技術股份有限公司	H05K 3/02, H01L 21/48	1234252	CN106465545
ENGINEERED CONTROLS INTERNATIONAL, LLC 国际工程控制公司	F16L 37/12, F16L 37/18, F16L 37/36, F16L 55/07	1247269	CN107548444
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/06	1241049	CN106990699
Equinix, Inc.	H04L 12/24, H04L 12/715	1236699	EP3155759
F. HOFFMANN-LA ROCHE AG	A61B 17/34, A61M 5/32	1229673	CN106028986
F.HOFFMANN-LA ROCHE AG 豪夫邁. 羅氏有限公司	C07D 513/04, A61K 31/554, A61P 25/28	1232868	CN106661053
FRESENIUS KABI DEUTSCHLAND GMBH 費森尤斯卡比德國有限公司	A61J 1/20, A61M 39/04, A61M 39/20, A61M 39/26, A61J 1/14, A61M 39/10	1247079	EP3294256
Gilead Sciences, Inc. 吉利德科學公司	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/12, C07D 409/14, C07D 417/14, C07D 471/04, C07D 495/04, A61K 31/4709, A61P 29/00, A61P 35/00	1249899	CN107922390
Global Genomics Group, LLC	A61B 5/00, G01N 33/48, G01N 33/53, G01N 33/68	1241673	EP3242588
Google LLC	G06F 9/54	1251315	CN108268331
HIBIKI CO., LTD	A47J 37/04	1207272	EP2856918
ICOM INCORPORATED 艾可慕株式会社	H04M 1/00, H04W 8/22, H04W 84/12	1233088	CN106688223
ISX IP Ltd	G06Q 20/02, G06Q 20/40	1181901	EP2553642
Interdigital VC Holdings, Inc. 交互數字VC 控股公司	H04N 19/51, H04N 19/30, H04N 21/438	1218196	CN105191318
Interdigital VC Holdings, Inc. 交互數字VC 控股公司	H04N 19/11, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/196, H04N 19/46, H04N 19/463, H04N 19/70	1218206	CN105120266
JIANGSU HENGRUI MEDICINE CO., LTD.	C07D 471/04, A61K 31/519, A61P 35/00	1232867	CN106661025

江苏恒瑞医药股份有限公司

Jelmar, LLC	C11D 3/20, C11D 3/43, C11D 1/75	1189618	EP2638141
Jelmar, LLC	C11D 1/75, C11D 3/20, C11D 3/43	1189619	EP2638140
KOSÉ CORPORATION 株式会社高丝	B65D 47/36, B65D 39/16, B65D 51/18	1248197	CN107922090
KOWA COMPANY, LTD.	A61B 3/14, A61B 3/15	1247068	CN107405070
LUMINEX CORPORATION	G01N 15/14, G01N 33/483, G01N 21/29	1185410	EP2588846
La Marzocco S.r.l.	A47J 31/46, A47J 31/54, A47J 31/56, A47J 31/36	1246120	EP3261499
ML Netherlands C.V.	G06T 3/40, G06T 11/60	1229510	EP3072103
MULTIVIR INC. 茂体 外尔公司	G01N 33/574, G01N 33/68, C12Q 1/6886, A61K 48/00, A61P 35/00, A61P 13/08, A61P 1/02, A61P 1/00	1237032	CN106841616
Max-Delbrück- Centrum für Molekulare Medizin Board of Regents, The University of Texas System	C07C 309/21, C07C 311/51, C07C 323/41, C07D 277/82, C07D 291/04, C07F 9/38, A61K 31/165, A61K 31/185, A61K 31/18, A61K 31/41, A61K 31/661, A61P 9/06	1231841	EP3097076
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	1206039	EP2838918
Molmed SpA	C07K 14/48, A61K 39/00, C07K 14/725, C07K 14/705	1237642	EP3194434
Murtech Inc.	F03B 13/14, F03B 13/16, F03B 13/18, E02B 9/08, F03B 13/20, F16C 11/06	1250057	EP3271571
NATIONAL CHENG KUNG UNIVERSITY 成 功大学	A61B 18/12, A61N 2/00, A61F 7/12	1241678	CN106999233
NIKON CORPORATION 株式會社尼康	G03F 7/20	1236632	CN107209461
NIVAROX-FAR S.A.	G04B 43/00, G04B 17/32	1238352	CN106814585

NUCTECH COMPANY LIMITED 同方威视技术股份有限公司 TSINGHUA UNIVERSITY 清华大学	G01N 23/04, G01V 5/00	1195811	CN103901057
New Ermes Europe S.r.l.	A47L 9/02, A47L 9/24, A47L 9/00	1245046	EP3241475
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 9/48	1251059	CN107729128
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	H04L 29/08	1251097	CN107733969
PAUL VAHLE GMBH & CO. KG 保罗. 瓦尔有限公司和两合公司	F16M 11/20, F16G 13/20, B60L 5/38, B66C 13/12, B66C 19/00, B60M 1/30	1230266	CN106164563
PFIZER INC. 辉瑞公司	C07D 417/04, A61K 31/549, A61P 7/06, A61P 25/00, A61P 19/02, A61P 29/00, A61P 19/08, A61P 21/00, A61P 5/00, A61P 7/00, A61P 15/08, A61P 3/04	1234032	CN106459025
PING AN TECHNOLOGY (SHENZHEN) CO.,LTD. 平安科技(深圳)有限公司	G06F 16/9535, G06Q 40/06	1237064	CN106951446
PeroxyChem LLC	A61L 2/20	1192490	EP2665496
Philip Morris Products S.A.	A24D 3/04	1124214	EP2007233
Philip Morris Products S.A.	B65D 75/58, B65D 85/10	1235372	EP3206966
Planet Payment Solutions Limited	G06Q 20/00	1197309	EP2724303
Polypeptide Laboratories Holding (PPL) AB	C07K 7/06, C07K 14/815	1194746	CN103864894
QUALCOMM INCORPORATED 高通股份有限公司	G10L 19/18, G10L 21/038, G10L 19/24	1245494	CN107787510
RAPID PATHOGEN SCREENING, INC.	G01N 33/569	1214308	EP2909331

REGENERON PHARMACEUTICALS, INC.	C07K 16/22, A61K 38/17, A61K 31/519, C07K 16/28, A61P 19/00	1238260	EP3191512
RINNAI CORPORATION 林內株式會社	F24C 3/12, F24C 3/10, F24C 3/08	1229412	CN106402945
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A01K 67/027, C07K 14/705, C07K 14/74	1249712	EP3262932
SEED CO., LTD. 株 式會社 SEED	A61K 47/32, A61K 9/06, A61K 31/352, A61K 31/661, A61P 27/02	1233910	CN106413755
SIMON, S.A.U. 西蒙 独资有限公司	H02G 3/08	1242478	CN107112733
STREAMLIGHT, INC.	H02J 7/00, F21L 4/00, F21L 4/02, F21L 4/08, F21V 23/04, H01M 2/10, H01M 10/42, H01M 10/46	1162772	EP2422425
SUMITOMO CHEMICAL COMPANY, LIMITED RIKEN	C12N 5/071, A61K 35/44, A61L 27/00, A61P 27/02, A61P 43/00, A61K 35/30, A61K 9/00, A61L 27/36, G01N 33/50, C12N 5/079, A61L 27/38	1230238	EP3081637
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 38/00, A61P 35/00, C07K 7/06, C07K 14/82	1218619	CN105142656
SYSTRA 赛斯特拉公司	E01D 18/00, E01D 19/00	1235438	CN107075820
Sharp Life Science (EU) Limited	B01L 3/00, B01L 7/00, C12Q 1/68	1250683	EP3357576
Skyworks Solutions, Inc. 天 工方案公司	H03F 1/30, H03F 3/189, H03F 3/20	1208567	CN104753472
Skyworks Solutions, Inc. 天 工方案公司	H03F 3/20, H03F 3/60	1231261	CN106464218
Stratasys Ltd.	B41J 2/175	1188972	EP2631074
Suntory Holdings Limited	A61K 8/49, A61K 8/60, A61K 8/9789, A61K 36/738, A61P 17/00, A61P 43/00, A61Q 19/00, A61Q 19/08	1231387	CN106456492
THE GOVERNORS OF THE UNIVERSITY OF ALBERTA 阿爾伯塔大學 理事會	A61K 39/106, A61P 31/04, A61P 37/04, C12N 1/21	1216149	CN105307677
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G01C 25/00	1234482	CN106482744

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/04, G04B 17/20, G04B 17/22	1235107	CN106471429
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 17/04, G04G 17/08	1238355	CN106842895
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 47/06, G04B 19/24	1238731	CN106873348
Telefonaktiebolage t LM Ericsson (publ)	H04W 12/04	1200637	CN103974247
Tolmar Therapeutics, Inc.	C08G 63/664, C08G 63/90, C08G 63/08, A61K 9/00, A61K 47/34, A61K 38/12, A61K 38/08	1240256	EP3202814
UNIVERSAL CITY STUDIOS LLC	B60T 17/22, F16D 66/00	1229772	CN106029460
University of Florida Research Foundation, Inc.	C07D 277/10, A61K 31/426, A61P 39/04	1240930	EP3190106
University of Utah Research Foundation	C07D 239/24, C07F 9/6561, C07F 9/6558, C07F 9/06, A61K 31/505, A61K 31/506, A61K 31/6615, C07D 239/42, C07D 487/04, A61K 31/661	1213244	EP2903971
Valneva SE	C12N 7/00, C12N 7/02	1248763	EP3277802
W.L. GORE & ASSOCIATES, INC.	A61F 2/82, A61M 25/10, A61F 2/958	1204457	EP2805741
W.L. Gore & Associates Inc.	A61B 17/04, A61F 2/04, A61F 2/02, A61B 17/064, A61B 17/30, A61B 17/00	1235250	EP3155977
W.L. Gore & Associates, Inc	A61M 5/315, A61M 5/31	1240866	EP3207953
W.L. Gore & Associates, Inc.	A61L 31/14, A61L 31/16, A61L 27/52, A61L 27/54, A61L 29/14, A61L 29/16, A61K 9/00, A61L 31/10, A61L 29/08	1164171	EP2405953
Wang, Yu Tian Taghibiglou, Changiz	A61K 38/17, A61P 17/08, A61P 17/10, A61K 8/00, A61K 8/64, C07K 14/705, A61Q 19/00	1245664	EP3307317
XUANZHU PHARMA CO.,LTD. 山东轩竹医 药科技有限公司	C07D 401/12, C07D 401/14, C07D 403/12, C07D 471/10, C07D 487/08, C07D 471/08,	1230591	CN106536503

C07D 487/04, A61K
31/506, A61P 35/00

Zhu, Aidao 諸愛道	H04R 1/10	1158420	EP2346265
北京百悟科技有限公司	H04L 29/06, H04L 29/08	1238425	CN106878343



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

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Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

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[51] A47F 13/00 [11] 30009872
G06K 17/00
[13] A

[51] A47J 19/02 [11] 30009879
[13] A

[25] ZH

[21] 19133594.2 [22] 13.12.2019

[30] 12.03.2019 CN,201920311786.7

[54] VERTICAL SCREW SQUEEZING JUICER BEING EASY TO CLEAN AND
DISSEMBLE

一種易拆裝清洗的立式螺桿擠壓榨汁機

[73] Joyoung Company Limited

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[51] A47J 27/00 [11] 30009880
A47J 36/00

[13] A

[51] A47J 36/00 [11] 30009880
A47J 27/00

[13] A

[25] ZH

[21] 19133596.7 [22] 13.12.2019

[30] 28.03.2019 CN,201920411619.X

[54] ROTARY COOKING APPLIANCE
一種旋轉烹飪器具[73] Joyoung Company Limited
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[51] A61L 9/20 [11] 30009883
F21S 2/00
F21V 23/00

[13] A

[25] EN

[21] 19133683.3 [22] 16.12.2019

[54] MULTIFUNCTIONAL LIGHTING
多功能照明裝置[73] ANTHONY WONG
黃安德
19G, BLOCK 7
CHI FU FA YUEN, POK FU LAM
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[72] ANTHONY WONG 黃安德

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
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[51] A63F 9/30 [11] 30009881
[13] A

[25] ZH
[21] 19133634.6 [22] 13.12.2019
[30] 19.07.2019 TW,108209494

[54] CLAW HEIGHT ADJUSTMENT STRUCTURE FOR A CLAW MACHINE
夾物機之夾爪高度調整結構

[73] SHI MEY TECHNOLOGY CO.,LTD.
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[51] A63F 9/30 [11] 30009882
[13] A

[25] ZH
[21] 19133635.3 [22] 13.12.2019
[30] 29.01.2019 TW,108201377

[54] CLAW ASSEMBLY FOR A CLAW MACHINE
夾娃娃機之夾爪構造

[73] SHI MEY TECHNOLOGY CO.,LTD.
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[51] B25J 11/00 [11] 30009876
[13] A

[25] ZH
[21] 19129431.3 [22] 10.09.2019

- [54] A SERVICE ROBOT WITH LARGE STORAGE CAPACITY AND ADJUSTABLE SPACE
一種倉儲容量大且空間可調的機器人
- [73] RICE ROBOTICS LIMITED
飯團機器人有限公司
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- [72] Victor Lee 李國康
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香港
新界白石角香港科學園第三期
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[13] A
- [25] ZH
- [21] 19129432.1 [22] 10.09.2019
- [54] A SERVICE ROBOT
一種服務機器人
- [73] RICE ROBOTICS LIMITED
飯團機器人有限公司
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[13] A
- [25] ZH
- [21] 19129357.0 [22] 09.09.2019
- [30] 17.12.2018 CN,201822110768.0
- [54] FOLDING TROLLEY
一種折疊手推童車
- [73] HEBEI LORDLING CYCLES CO., LTD.
河北小貴族童車有限公司
中國
河北省邯鄲市曲周縣
河南疇鎮駱莊村村北

[72] Xiaofeng LI 李曉峰

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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] F21S 2/00 [11] 30009883
A61L 9/20

[13] A

[51] F21V 23/00 [11] 30009883
A61L 9/20

[13] A

[51] F41B 11/55 [11] 30009874

[13] A

[25] ZH

[21] 19128167.4 [22] 14.08.2019

[54] TOY GUN WITH A TOGGLEABLE GRIP
具有可撥動握把之玩具槍

[73] WINGUN TECHNOLOGY CO., LTD
偉剛科技股份有限公司
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[51] G01N 21/41 [11] 1263398

[13] A

[25] EN

[21] 19123154.7 [22] 30.04.2019

[54] A SYSTEM AND PROCESS FOR VIEWING A MARKING ON A DIAMOND
一種用於查看鑽石上標記的系統和過程

[73] Goldway Technology Limited
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[72] YIU Yau Chuen
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[51] G01N 24/12 [11] 30009871
G01R 33/62
[13] A

[51] G01R 33/62 [11] 30009871
G01N 24/12
[13] A

[25] EN

[21] 19123368.3 [22] 07.05.2019

[54] A PROCESS OF ENHANCING NV CENTER SPIN EXCITATION IN
HYPERPOLARIZATION APPLICATION
一種在超極化應用中加強增強 NV 中心自旋激發的方法

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CHAN, Kong
SHAM, Chun Hong
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[51] G06F 1/16 [11] 30009872
G06K 17/00
[13] A

- [51] G06F 16/36 [11] 30009873
G06F 17/27 [13] A
-
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G06F 16/36 [13] A
G06N 3/04
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[21] 19128054.4 [22] 12.08.2019
[30] 29.08.2018 CN,201810993387.3
[54] A MULTI-TRIPLETS EXTRACTION METHOD BASED ON JOINT EXTRACTION
MODEL OF ENTITY RELATIONSHIP
一種基於實體關係聯合抽取模型的多三元組抽取方法
[73] National University of Defense Technology
中國人民解放軍國防科技大學
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湖南省長沙市
開福區硯瓦池 137 號
[72] 趙翔
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- [51] G06K 17/00 [11] 30009872
G06F 1/16 [13] A
A47F 13/00
- [25] EN
[21] 19124029.0 [22] 20.05.2019
[54] DISPLAY DEVICE AND SYSTEM
展示裝置及系統
[73] AI Gaspar Limited
Unit 105, 1/F, Lakeside 2 (Bldg 10W), Phase 2,
Hong Kong Science Park, Shatin, New Territories
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- [72] Kwan, Chik Yun Ian
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- [51] G06N 3/04 [11] 30009873
G06F 17/27 [13] A
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- [51] H04R 1/20 [11] 30009878
[13] A
- [25] ZH
- [21] 19131522.5 [22] 25.10.2019
- [54] SWITCH MODE TONE TUNING WIRELESS BLUETOOTH HEADSET
開關式調音無線藍牙耳機
- [73] WONG CHUN WANG
汪俊宏
香港
新界大埔汀角路山寮路
雅麗山莊第一期 F 座地下
- [72] WONG CHUN WANG 汪俊宏
- [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
-

2. 按發表編號排列**Arranged by Publication Number****1263398 - 30009883**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
1263398	G01N 21/41
30009871	G01R 33/62, G01N 24/12
30009872	G06K 17/00, G06F 1/16, A47F 13/00
30009873	G06F 17/27, G06F 16/36, G06N 3/04
30009874	F41B 11/55
30009875	B62B 7/08
30009876	B25J 11/00
30009877	B25J 11/00
30009878	H04R 1/20
30009879	A47J 19/02
30009880	A47J 36/00, A47J 27/00
30009881	A63F 9/30
30009882	A63F 9/30
30009883	A61L 9/20, F21S 2/00, F21V 23/00

3. 按申請編號排列 Arranged by Application Number

1263398 - 30009883

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19123154.7	1263398
19123368.3	30009871
19124029.0	30009872
19128054.4	30009873
19128167.4	30009874
19129357.0	30009875
19129431.3	30009876
19129432.1	30009877
19131522.5	30009878
19133594.2	30009879
19133596.7	30009880
19133634.6	30009881
19133635.3	30009882
19133683.3	30009883

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1263398 - 30009883

[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.
AI Gaspar Limited	G06K 17/00, G06F 1/16, A47F 13/00	30009872
ANTHONY WONG 黃安德	A61L 9/20, F21S 2/00, F21V 23/00	30009883
Goldway Technology Limited	G01N 21/41	1263398
HEBEI LORDLING CYCLES CO., LTD. 河北小貴族童車有限公 司	B62B 7/08	30009875
Joyoung Company Limited 九阳股份有限 公司	A47J 19/02	30009879
Joyoung Company Limited 九阳股份有限 公司	A47J 36/00, A47J 27/00	30009880
Master Dynamic Limited Goldway Technology Limited	G01R 33/62, G01N 24/12	30009871
National University of Defense Technology 中國人民解放軍國防科 技大學	G06F 17/27, G06F 16/36, G06N 3/04	30009873
RICE ROBOTICS LIMITED 飯團機器人 有限公司	B25J 11/00	30009876
RICE ROBOTICS LIMITED 飯團機器人 有限公司	B25J 11/00	30009877
SHI MEY TECHNOLOGY CO.,LTD. 昕漾生技有 限公司	A63F 9/30	30009881

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)

SHI MEY TECHNOLOGY CO.,LTD. 昕漾生技有 限公司	A63F 9/30	30009882
WINGUN TECHNOLOGY CO.,LTD 偉剛科技股份 有限公司	F41B 11/55	30009874
WONG CHUN WANG 汪 俊宏	H04R 1/20	30009878



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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 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.
08102577.9	1113696	EP1834227
08109148.4	1113827	EP1956431
08111508.4	1115928	EP1923797
09109347.2	1130355	EP2080182
11112694.1	1158336	EP2356581
11114022.0	1159459	EP2397104
12101823.7	1161918	EP2359231
12102907.4	1162702	EP2368175
12109895.3	1169229	EP2439897
12110400.9	1169728	EP2510434
12111905.7	1171305	CN102572539
13102207.0	1174856	EP2498793
13103138.2	1175654	EP2498610
13108422.6	1181162	CN102981707
13108714.3	1181536	CN103106575
13109164.6	1182303	EP2561854
13109202.0	1181902	CN103020842
13109286.9	1182346	CN103157185
13109406.4	1182226	EP2592702
13109574.0	1182297	CN103099603
13109729.4	1182385	EP2559692
13109730.1	1182386	EP2559691
13109807.9	1182515	CN103065346
13110147.6	1182812	CN102999587

13110623.9	1183262	GB2496449
13110726.5	1183372	CN103021796
13110767.5	1183479	EP2638046
13110821.9	1183563	CN103283100
13111076.9	1184489	CN103003430
13111387.3	1185962	EP2638477
13111612.0	1184277	CN103107464
13111615.7	1184216	CN103105086
13111832.4	1184378	CN103237551
13112091.8	1184658	EP2594152
13112092.7	1184748	EP2594386
13112394.2	1185006	CN103327966
13112590.4	1185259	CN103202777
13112591.3	1185234	CN103200838
13112885.8	1185451	CN103222069
13112957.1	1185548	CN103298461
13113065.8	1185703	EP2595131
13113067.6	1185705	EP2595129
13113068.5	1185706	EP2595128
13113076.5	1185662	GB2496597
13113161.1	1185605	EP2640697
13113454.7	1186131	EP2599508
13113632.2	1186309	EP2652868
13113782.0	1186384	CN103212070
13113917.8	1186417	CN103179992
13114043.3	1186828	CN103210432
14100239.5	1187326	CN103209939
14100240.2	1187327	CN103209940
14100335.8	1187221	CN103209628
14100340.1	1187342	EP2676959
14100341.0	1187343	EP2676960
14100342.9	1187344	EP2676961
14100418.8	1187234	CN103209668
14100636.4	1188118	EP2637633
14100637.3	1188119	EP2637634
14100639.1	1188248	EP2638139
14100640.8	1188121	EP2637630
14100844.2	1187923	CN103249739
14101050.9	1187984	CN103229054
14101238.4	1189996	CN103283071
14101248.2	1188263	CN103298978

14101249.1	1188177	CN103282112
14101250.7	1188201	CN103298749
14101277.6	1188357	EP2640139
14101363.1	1188345	EP2641350
14101435.5	1188338	CN103283070
14101436.4	1188202	CN103282312
14101541.6	1188519	EP2638607
14101662.9	1188605	EP2638060
14101799.5	1188910	EP2640193
14101816.4	1189005	CN103298826
14101975.1	1188788	CN103298801
14102057.0	1188743	EP2640377
14102099.0	1189057	CN103282777
14102179.3	1188958	EP2640406
14102230.0	1189574	EP2637669
14102237.3	1189267	EP2638395
14102238.2	1189268	EP2638397
14102259.6	1189152	CN103298435
14102359.5	1189859	EP2655210
14102453.0	1190460	EP2641097
14102594.0	1189544	EP2638100
14102638.8	1189465	CN103313615
14102640.4	1189496	CN103313712
14102673.4	1189684	EP2638507
14102678.9	1189804	EP2640367
14102679.8	1189805	EP2640366
14102695.8	1189589	CN103313968
14102781.3	1189806	EP2640421
14102786.8	1189512	EP2640391
14102827.9	1189637	EP2640900
14102845.7	1189875	EP2640684
14102847.5	1189881	EP2640704
14102865.2	1190261	EP2641412
14102866.1	1189808	EP2640416
14102906.3	1189883	EP2640705
14103050.5	1190107	CN103338831
14103138.1	1190106	EP2643048
14103255.8	1190083	CN103356614
14103431.5	1190445	CN103443484
14103630.4	1190337	EP2651434
14103760.6	1190615	CN103561735

14103951.5	1191543	CN103415286
14104016.6	1191325	EP2662366
14104030.8	1191046	CN103392000
14104134.3	1191079	EP2662560
14104422.4	1192741	CN103415445
14104461.6	1191278	CN103458962
14104629.5	1191364	CN103403132
14104663.2	1191628	CN103569771
14105095.7	1191860	CN103429237
14105233.0	1191802	CN103429072
14106579.0	1193193	CN103577510
14107300.4	1194125	CN103842672
14107419.2	1193960	CN103815821
14107511.9	1194183	CN103907131
14107620.7	1194582	CN103813219
14107628.9	1194552	CN103825748
14108044.3	1194731	CN103930406
14108280.6	1194749	CN103930434
14108453.7	1195023	EP2720756
14108540.2	1195177	CN103812888
14108658.0	1195435	CN103813286
14108663.3	1195408	CN103812541
19121061.6	1261181	EP3432714



香港特別行政區政府知識產權署專利註冊處
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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.

09.11.2019 - 15.11.2019

09.11.2019	1173204	1184810	
	1173933	1189206	15.11.2019
1043628	1174082	1189314	
1104509	1175776	1197517	1036923
1108329	1185033		1044635
1113071	1187362	13.11.2019	1068645
1121172	1198688		1072785
1149064		1047734	1079349
1157718	12.11.2019	1074888	1093736
1161019		1075137	1097310
1172714	1054779	1076701	1114338
1177879	1066110	1123273	1135081
	1076277	1124974	1191082
10.11.2019	1091435	1144916	1192835
	1102041	1146916	1196934
1035400	1129372	1147779	1200810
1046516	1145811	1160816	1201060
1066118	1147767	1185825	1201530
1066123	1149084	1201135	1201532
1076761	1149176		
1079069	1150868	14.11.2019	
1124972	1153128		
1125823	1153129	1076424	
1128144	1153130	1077312	
1144656	1153131	1104324	
1149232	1153132	1129472	
1158476	1153133	1130057	
1173711	1153134	1131219	
1186288	1154091	1136302	
1189498	1156871	1143547	
	1167406	1160762	
11.11.2019	1173707	1186201	
	1173861	1187979	
1148298	1173866	1202721	



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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.

14.06.2020 - 20.06.2020

14.06.2020

1034314
1035459
1038227
1043292
1047089
1053659
1123985
1151529
1166973

15.06.2020

1032821
1037514
1050311

18.06.2020

1048178

19.06.2020

1047061
1047115
1047234

20.06.2020

1041745
1043092
1044952



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

09.11.2019 - 13.11.2019

09.11.2019

1208123

10.11.2019

1208589

11.11.2019

1209260

1217399

12.11.2019

1209576

1209577

13.11.2019

1211783

1211784

1212852



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

14.06.2020 - 20.06.2020

14.06.2020

1166435
1176802

17.06.2020

1165183

18.06.2020

1167779
1195194

20.06.2020

1168715



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根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正請求已在 17.06.2020 獲准許

Request for correction allowed on 17.06.2020

[11] 1260610

[54] Correction of the Chinese Title of Invention from 用於改善線粒體功能以及治療治療神經變性疾病和認知障礙的組合物和方法 to 用於改善線粒體功能以及治療神經變性疾病和認知障礙的組合物和方法。

中文發明名稱已由“用於改善線粒體功能以及治療治療神經變性疾病和認知障礙的組合物和方法”更正為“用於改善線粒體功能以及治療神經變性疾病和認知障礙的組合物和方法”。

[11] 1260611

[54] Correction of the Chinese Title of Invention from 用於改善線粒體功能以及治療治療神經變性疾病和認知障礙的組合物和方法 to 用於改善線粒體功能以及治療神經變性疾病和認知障礙的組合物和方法。

中文發明名稱已由“用於改善線粒體功能以及治療治療神經變性疾病和認知障礙的組合物和方法”更正為“用於改善線粒體功能以及治療神經變性疾病和認知障礙的組合物和方法”。



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2020 年 06 月 12 日 Hong Kong Intellectual Property Journal dated 12.06.2020

[11] 40008390

[71] POLA CHEMICAL INDUSTRIES, INC.

寶麗化成工業有限公司

1234, Aino, Fukuroi-shi

Shizuoka 437-8765

JAPAN

日本

437-8765 日本國靜岡縣

袋井市愛野 1234 番地

香港知識產權公報日期 2020 年 05 月 29 日 Hong Kong Intellectual Property Journal dated 29.05.2020

[11] 1263383

[30] **24.11.2015 US,201514950724**