

# 香港知識產權公報

Hong Kong Intellectual Property Journal

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## 目錄 Contents

### 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
2. 按發表編號排列  
Arranged by Publication Number
3. 按申請編號排列  
Arranged by Application Number
4. 按申請人姓名 / 名稱排列  
Arranged by Name of Applicant

### 根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列  
Arranged by International Patent Classification
2. 按發表編號排列  
Arranged by Publication Number

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

4. 按申請人姓名 / 名稱排列  
Arranged by Name of Applicant

### 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

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

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

4. 按專利所有人姓名 / 名稱排列  
Arranged by Name of Proprietor

### 根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列  
Arranged by International Patent Classification

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

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

## 根據專利條例(第 514 章)公布的其他公告

### **Other Notices Published under the Patents Ordinance (Cap. 514)**

根據專利條例第 39(1) (b) 條, 標準專利 20 年期屆滿終止

Standard Patents Expired after Termination of 20 years under section 39(1) (b) 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  
Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 51 條, 更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

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

根據專利條例第 146 條, 更正專利和申請中的錯誤

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

勘誤

Corrigendum

## 以下事項沒有記錄

### **No Records for the Following Matters**

根據專利條例第 37X 條發表批予原授標準專利

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

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

Restoring Application for Standard Patent (R) under section 34 of the Patents Ordinance

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

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

Revocation of Patents on grounds of "ordre public" or morality under section 49 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

Amendment of Patent Specification in infringement or Revocation Proceedings under section 102 of the Patents Ordinance

根據專利條例第 106(3) 條，請求發表經更正的譯本

Request for publication of a corrected translation under Section 106(3) of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

#### 1263282 - 40001809

[51]	A01N 25/02	[11]	40001739
	A01N 33/12		EP3422851 A1
		[13]	A

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[51]	A01N 31/02	[11]	40001739
	A01N 33/12		EP3422851 A1
		[13]	A

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[51]	A01N 33/12	[11]	40001739
	A01N 59/14		EP3422851 A1
	A01P 1/00		
	A01N 31/02		
	A01N 37/36		
	A01N 37/44		
	A01N 43/08		
	A01N 43/16		
	A01N 43/50		
	A01N 25/02		
	A61P 27/02		
	A61K 9/08		
	A61K 31/047		
	A61K 31/14		
	A61K 31/19		
	A61K 33/22		
	A61K 31/4164		
		[13]	A

[25] EN

[21] 19125109.9 [22] 12.06.2019

[86] 02.03.2017 PCT/US2017/020305

[87] 08.09.2017 WO2017/151831

- [30] 04.03.2016 US,62/303,939  
24.02.2017 US,15/442,152
- [54] ANTIMICOBIAL COMPOSITIONS CONTAINING POLYQUATERNIUM  
包含聚季銨鹽的抗微生物組合物
- [71] Johnson & Johnson Consumer Inc.  
199 Grandview Road  
Skillman, NJ 08558  
UNITED STATES OF AMERICA
- [72] Mingqi BAI  
Kenneth T. HOLEVA
- [74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG
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- [51] A01N 37/36 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A
- 

- [51] A01N 37/44 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A
- 

- [51] A01N 43/08 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A
- 

- [51] A01N 43/16 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A
- 

- [51] A01N 43/50 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A
- 

- [51] A01N 57/20 [11] 40001758  
C12P 9/00 EP3423585 A1  
[13] A
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[51] A01N 59/14 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

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[51] A01P 1/00 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

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[51] A21C 11/04 [11] 40001795  
A21C 11/10 CN109068662 A  
[13] A

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[51] A21C 11/10 [11] 40001795  
A21C 11/04 CN109068662 A  
A21C 9/06  
A23P 30/25  
A23P 30/20  
B29C 43/40  
[13] A

[25] EN

[21] 19125378.0 [22] 18.06.2019

[86] 14.03.2016 PCT/US2016/022281

[87] 21.09.2017 WO2017/160267

[54] METHOD AND APPARATUS FOR CRIMPING AND CUTTING POUCHED DOUGH PRODUCTS

用於夾壓和切割袋狀面團產品的方法及設備

[71] GENERAL MILLS, INC.  
NUMBER ONE GENERAL MILLS BOULEVARD  
MINNEAPOLIS, MINNESOTA  
UNITED STATES OF AMERICA

[72] WEINSTEIN, James

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

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[51] A21C 9/06 [11] 40001795  
A21C 11/10 CN109068662 A  
[13] A

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[51] A23L 2/38 [11] 40001600  
A23L 2/60 CN108936145 A  
A23L 2/68  
[13] A

[25] ZH

[21] 19124851.7 [22] 06.06.2019

[30] 25.05.2017 HK,17105312.1

[54] A HIBISCUS AND OSMANTHUS DRINK AND ITS PREPARATION METHOD  
一種洛神花桂花飲料及其製備方法

[71] WONG FAI  
王暉  
Rm B, 6/F., Sunking Factory Building  
1-7 Shing Chuen Road, Tai Wai, N.T.  
HONG KONG

[72] WONG FAI 王暉  
Chen Yu Yun 陳欲雲  
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Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue  
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.  
HONG KONG

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[51] A23L 2/60 [11] 40001600  
A23L 2/38 CN108936145 A  
[13] A

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[51] A23L 2/68 [11] 40001600  
A23L 2/38 CN108936145 A  
[13] A

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[51] A23L 21/12 [11] 40001703  
A23L 29/30 CN109661181 A  
[13] A

[25] KR

[21] 19125036.4 [22] 11.06.2019

[86] 07.08.2017 PCT/KR2017/008489

[87] 08.03.2018 WO2018/043935

[30] 01.09.2016 KR,10-2016-0112501

[54] FRUIT JAM COMPRISING ALLULOSE AND METHOD FOR MANUFACTURING  
SAME  
包含阿洛酮糖的果醬及其製造方法

[71] CJ CHEILJEDANG CORPORATION  
CJ 第一製糖株式會社  
CJ Cheiljedang Center



330, Dongho-ro, Jung-gu, Seoul 04560  
REPUBLIC OF KOREA

- [72] CHOI, Jong Min 崔鐘珉  
KIM, Su-Jeong 金秀庭  
PARK, Seung Won 朴承源  
BAK, Youn-Kyung 朴允卿  
PARK, Jung Gyu 朴政圭  
BYUN, Sung Bae 邊成倍  
SHIM, Dong Seok 沈東錫  
LEE, In 李仁  
JUNG, Dong Chul 鄭東澈
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City  
33 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG

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- [51] A23L 29/30 [11] 40001703  
A23L 21/12 CN109661181 A  
[13] A

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- [51] A23L 3/015 [11] 40001628  
D21H 11/12 CN109152394 A  
A47J 47/14 [13] A

[25] EN

[21] 19124882.2 [22] 06.06.2019

[86] 24.02.2017 PCT/CN2017/074728

[87] 31.08.2017 WO2017/144009

[30] 24.02.2016 US,62/299,084

[54] CELLULOSE MATERIALS AND METHODS OF MAKING AND USING SAME  
纖維素材料及其製備和使用方法

[71] ECOINNO (H.K.) LIMITED  
寰科創新有限公司  
Flat 701, New Tech Plaza, 34 Tai Yau Street  
Sanpokong, Kowloon  
HONG KONG

[72] CHEN, George 陳大仁  
LEE, Koon-Yang 李冠陽  
BISMARCK, Alexander 亞歷山大·俾斯麥  
LI, Robert 李國耀

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED  
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue  
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.  
HONG KONG

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[51] A23L 33/135 [11] 40001745  
C12N 1/20 CN109496234 A  
[13] A

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[51] A23P 30/20 [11] 40001795  
A21C 11/10 CN109068662 A  
[13] A

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[51] A23P 30/25 [11] 40001795  
A21C 11/10 CN109068662 A  
[13] A

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[51] A24B 3/14 [11] 40001678  
A24B 3/16 EP3417724 A1  
[13] A

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[51] A24B 3/16 [11] 40001678  
A24C 5/18 EP3417724 A1  
A24D 1/02  
A24F 47/00  
A24B 3/14  
[13] A

[25] EN

[21] 19125001.8 [22] 11.06.2019

[30] 19.06.2017 CN,201710462633.8

[54] METHOD FOR PROCESSING HEAT-NOT-BURN CIGARETTES  
一種加熱不燃燒卷煙的加工方法

[71] Gongqingcheng Daole Investment Management Partnership (LLP)  
405-320 Private Fund Park in Gongqingcheng  
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[72] LIU, Gang  
MA, Zaobing  
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YUAN, Tao  
WANG, Zefeng  
FU, Yuanfeng

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
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---

[51] A24C 5/18 [11] 40001678  
A24B 3/16 EP3417724 A1  
[13] A

---

[51] A24D 1/02 [11] 40001678  
A24B 3/16 EP3417724 A1  
[13] A

---

[51] A24F 47/00 [11] 40001678  
A24B 3/16 EP3417724 A1  
[13] A

---

[51] A24F 47/00 [11] 40001798  
CN109068731 A  
[13] A

[25] JA

[21] 19125381.4 [22] 18.06.2019

[86] 06.03.2017 PCT/JP2017/008857

[87] 13.09.2018 WO2018/163261

[54] BATTERY UNIT, FLAVOR ASPIRATOR, METHOD FOR CONTROLLING  
BATTERY UNIT, AND PROGRAM  
電池組件、香味吸入器、控制電池組件的方法、及程序

[71] Japan Tobacco Inc.  
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[72] 竹内学  
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---

[51] A24F 47/00 [11] 40001800  
CN109068736 A  
[13] A

[25] JA

[21] 19125383.0 [22] 18.06.2019

[86] 06.03.2017 PCT/JP2017/008858

- [87] 13.09.2018 WO2018/163262
- [54] BATTERY UNIT, FLAVOR ASPIRATOR, METHOD FOR CONTROLLING  
BATTERY UNIT, AND PROGRAM  
電池組件、香味吸入器、控制電池組件的方法、及程序
- [71] Japan Tobacco Inc.  
日本煙草產業株式會社  
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藤田創
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- 
- [51] A41C 3/04 [11] 40001702  
A41C 5/00 CN109429481 A  
[13] A
- [25] JA
- [21] 19125035.6 [22] 11.06.2019
- [86] 27.12.2017 PCT/JP2017/046829
- [87] 27.12.2018 WO2018/235316
- [30] 20.06.2017 JP,2017-120436
- [54] BREAST MILK PAD, METHOD FOR MANUFACTURING SAME, AND BREAST  
MILK PAD PACKAGING  
母乳墊、其製造方法及母乳墊包裝體
- [71] OSAKI MEDICAL CORPORATION  
大崎醫療株式會社  
203, Tamaike-Cho, Nishi-Ku  
Nagoya City, Aichi 4520812  
JAPAN
- [72] OGAWA Rumiko 小川瑠美子  
OKUDA Satsuki 奧田早紀
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
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- 

- [51] A41C 3/10 [11] 40001790  
A41C 3/12 CN109068766 A  
A41C 3/14  
[13] A

[25] JA  
[21] 19125375.6 [22] 18.06.2019  
[86] 27.04.2017 PCT/JP2017/016825  
[87] 09.11.2017 WO2017/191806  
[30] 02.05.2016 JP,2016-092686  
[54] CLOTHING FOR UPPER HALF OF BODY  
上半身衣服  
[71] WACOAL CORP.  
29, NAKAJIMA-CHO, KISSHOIN, MINAMI-KU  
KYOTO-SHI, KYOTO-FU, 601-8530  
JAPAN  
[72] TAKASE Chiharu  
KOBAYASHI Makiko  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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---

[51] A41C 3/12 [11] 40001790  
A41C 3/10 CN109068766 A  
[13] A

---

[51] A41C 3/14 [11] 40001790  
A41C 3/10 CN109068766 A  
[13] A

---

[51] A41C 5/00 [11] 40001702  
A41C 3/04 CN109429481 A  
[13] A

---

[51] A41D 13/11 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A41D 31/00 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A43B 1/04 [11] 40001774  
D04B 1/22 CN109072507 A

[13] A

- 
- [51] A44C 21/00 [11] 40001700  
G06K 19/077 CN109303389 A  
[13] A
- [25] ZH  
[21] 19125033.1 [22] 11.06.2019  
[30] 26.07.2017 JP,2017-144920
- [54] GAME TOKEN MONEY, METHOD OF MANUFACTURING GAME TOKEN MONEY,  
AND INSPECTION SYSTEM  
遊藝用代用貨幣、遊藝用代用貨幣的製造方法及檢查系統
- [71] Angel Playing Cards Co., Ltd.  
天使遊戲紙牌股份有限公司  
4600 Aono-cho, Higashiomi-shi  
Shiga 527-0232  
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- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
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- 
- [51] A47C 7/00 [11] 40001608  
A47C 7/004 CN109788849 A  
[13] A
- [25] EN  
[21] 19124861.6 [22] 06.06.2019  
[86] 05.07.2017 PCT/NL2017/050451  
[87] 15.02.2018 WO2018/030894  
[30] 07.07.2016 NL,2017124
- [54] SEAT AND METHOD OF ASSEMBLING A SUPPORT THEREOF  
座椅及其支撐件的組裝方法
- [71] F. SMIT HOLDING B.V.  
艾福史密特控股有限公司  
Oude Terborgseweg 208  
7004 KA DOETINCHEM  
NETHERLANDS
- [72] SMIT, Fernando 費爾南多·斯米特
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED  
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.  
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-

[51] A47C 7/004 [11] 40001608  
A47C 7/00 CN109788849 A  
[13] A

---

[51] A47G 19/10 [11] 40001784  
A47G 23/03 EP3415043 A1  
B65D 21/02  
[13] A

[25] EN

[21] 19125369.9 [22] 17.06.2019

[30] 13.06.2017 US,US 201715621514

[54] DINING PLACEMAT WITH INTERCHANGEABLE TABLEWARE  
具有可互換餐具的用餐餐墊

[71] Twistshake of Sweden AB  
Västra Skepparbacken 18  
722 11 Västerås  
SWEDEN

[72] ROAKS, Vienar

[74] VIVIEN CHAN & CO  
32/F, Harbour Centre  
25 Harbour Road, Wanchai  
HONG KONG

---

[51] A47G 23/03 [11] 40001784  
A47G 19/10 EP3415043 A1  
[13] A

---

[51] A47G 9/00 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A47G 9/02 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A47J 47/14 [11] 40001628  
A23L 3/015 CN109152394 A  
[13] A

---

[51] A61B 17/00 [11] 40001615  
A61F 2/04 CN109195529 A  
A61F 2/82  
A61F 5/00  
A61M 29/00  
A61M 29/02  
[13] A

[25] EN

[21] 19124869.9 [22] 06.06.2019

[86] 30.01.2017 PCT/US2017/015650

[87] 03.08.2017 WO2017/132676

[30] 29.01.2016 US,62/289,100

[54] FLANGED GASTROINTESTINAL DEVICES AND METHODS OF USE THEREOF  
帶凸緣的胃腸裝置以及其使用方法

[71] GI Dynamics, Inc.  
GI 動力公司  
355 Congress Street, 4th Floor  
Boston, MA 02210  
UNITED STATES OF AMERICA

[72] DICESARE, Paul 保羅·迪色薩瑞  
RADZIUNAS, Jeffrey, P. 傑佛瑞·P·羅德琳娜  
GREEN, Ronald, L. 羅南·L·葛林  
MASTRI, Dominick, L. 多明尼克·L·瑪斯崔  
SCHORER, Scott 史考特·舒兒  
WILLIAMS, Nicholas 尼可拉斯·威廉

[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

---

[51] A61B 17/221 [11] 40001670  
A61F 2/95 EP3481342 A1  
[13] A

---

[51] A61B 17/24 [11] 40001744  
CN109803595 A  
[13] A

[25] JA

[21] 19125114.9 [22] 12.06.2019

[86] 11.10.2017 PCT/JP2017/036786

[87] 19.04.2018 WO2018/070409

[30] 13.10.2016 JP,2016-201636

[54] NOSE KNIFE  
鼻用手術刀



- [71] MANI, Inc.  
馬尼株式會社  
8-3, Kiyohara Industrial Park  
Utsunomiya-shi, Tochigi 3213231  
JAPAN
- [72] Shinichi HARUNA 春名真一  
Masato SUDA 須田昌人  
Masaaki MATSUTANI 松谷正明
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
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- [51] A61B 18/14 [11] 40001791  
A61B 18/18 CN109069203 A  
[13] A

- [51] A61B 18/18 [11] 40001791  
A61B 18/14 CN109069203 A  
[13] A

- [25] EN  
[21] 19125376.4 [22] 18.06.2019  
[86] 13.04.2017 PCT/US2017/027424  
[87] 19.10.2017 WO2017/180877  
[30] 15.04.2016 US,62/323319

- [54] SYSTEMS AND METHOD FOR ENERGY DELIVERY  
用於能量輸送的系統和方法

- [71] NEUWAVE MEDICAL, INC.  
3529 ANDERSON STREET  
MADISON, WI 53704  
UNITED STATES OF AMERICA

- [72] JOHNSON, Scott  
MORAN, Patrick  
ANDERSON, David  
SCHEFELKER, Richard W.  
BRACE, Christopher L.

- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
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- [51] A61B 3/00 [11] 40001659  
G06K 9/00 EP3411829 A1

[13] A

---

[51] A61B 34/00 [11] 40001731  
A61B 34/30 EP3474767 A1  
[13] A

---

[51] A61B 34/30 [11] 40001731  
A61B 34/00 EP3474767 A1  
A61B 90/50  
[13] A

[25] DE

[21] 19125066.1 [22] 12.06.2019

[86] 14.06.2017 PCT/EP2017/064587

[87] 04.01.2018 WO2018/001742

[30] 27.06.2016 DE,102016111737

[54] INSTRUMENT SUPPORT DEVICE FOR A MANIPULATOR OF A ROBOTIC  
SURGICAL SYSTEM

用於機器人式的手術系統的操縱器的儀器攜載裝置

[71] avateramedical GmbH  
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07745 Jena  
GERMANY

[72] KARGUTH, Andreas  
TROMMER, Christian

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

[51] A61B 5/00 [11] 40001655  
A61B 5/024 CN109688913 A  
[13] A

---

[51] A61B 5/00 [11] 40001788  
A61B 5/145 CN109069074 A  
[13] A

---

[51] A61B 5/024 [11] 40001655  
A61B 5/00 CN109688913 A  
[13] A

[25] EN

[21] 19124977.0 [22] 11.06.2019

- [86] 12.09.2017 PCT/EE2017/000006  
 [87] 22.03.2018 WO2018/050198  
 [30] 16.09.2016 EE,U201600042  
 [54] A DEVICE FOR ASSESSING THE ACTIVITY OF OFFICE WORKERS AND  
 WORK ENVIRONMENT RISK FACTORS  
 用於對辦公室職員的活動和工作環境風險因素進行評估的裝置  
 [71] OÜ UNIGRAM  
 單字組公司  
 Rävåla pst 4  
 10143 Tallinn  
 ESTONIA  
 [72] KOTSAR, Gert 格特·科察  
 [74] BORSAM INTELLECTUAL PROPERTY LIMITED  
 Room 605, 6/F, Fa Yuen Commercial Building  
 75-77 Fa Yuen Street, Mongkok, Kowloon  
 HONG KONG

- [51] A61B 5/04 [11] 40001671  
 CN109640807 A  
 [13] A  
 [25] ZH  
 [21] 19124994.5 [22] 11.06.2019  
 [86] 25.04.2017 PCT/GB2017/051152  
 [87] 02.11.2017 WO2017/187160  
 [30] 25.04.2016 GB,1607121.9  
 [54] MAGNETOMETER FOR MEDICAL USE  
 醫用磁力計  
 [71] Creavo Medical Technologies Limited  
 克里沃醫療技術有限公司  
 Leeds Innovation Centre, 103 Clarendon Road  
 Leeds, West Yorkshire LS2 9DF  
 UNITED KINGDOM  
 [72] VARCOE, Benjamin Thomas Hornsby  
 DIMAMBRO, David Diamante  
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 GRANT, Richard Theodore  
 [74] LIU, SHEN & ASSOCIATES  
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- [51] A61B 5/145 [11] 40001788  
 A61B 5/1486 CN109069074 A  
 A61B 5/1495  
 A61B 5/00  
 [13] A

[25] EN  
 [21] 19125373.1 [22] 18.06.2019  
 [86] 08.05.2017 PCT/EP2017/060898  
 [87] 16.11.2017 WO2017/194458  
 [30] 13.05.2016 EP,16169640.6  
 [54] ANALYTE MEASUREMENT SYSTEM AND INITIALIZATION METHOD  
 分析物測量系統和初始化方法  
 [71] F. HOFFMANN-LA ROCHE AG  
 GRENZACHERSTRASSE 124  
 CH-4070 BASEL  
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 [72] WIEDER, Herbert  
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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---

[51] A61B 5/1486 [11] 40001788  
 A61B 5/145 CN109069074 A  
 [13] A

---

[51] A61B 5/1495 [11] 40001788  
 A61B 5/145 CN109069074 A  
 [13] A

---

[51] A61B 69/12 [11] 40001644  
 H03K 17/97 CN109075786 A  
 [13] A

---

[51] A61B 90/50 [11] 40001731  
 A61B 34/30 EP3474767 A1  
 [13] A

---

[51] A61F 11/14 [11] 40001627  
 H04R 5/033 CN109152663 A  
 H04R 5/04  
 H04R 1/10  
 H04R 25/00  
 [13] A

[25] EN  
 [21] 19124881.4 [22] 06.06.2019

- [86] 05.05.2017 PCT/SE2017/050447  
 [87] 16.11.2017 WO2017/196231  
 [30] 11.05.2016 SE,1650634-7  
 [54] HEARING PROTECTOR AND DATA TRANSMISSION DEVICE  
 聽力保護器和數據傳輸裝置  
 [71] HELLBERG SAFETY AB  
 海伯格安全公司  
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 SWEDEN  
 [72] GUSTAVSSON, Andreas 安德里亞斯·古斯塔夫松  
 OHLANDER, Joakim 喬金·歐蘭德  
 [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
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- [51] A61F 2/01 [11] 40001670  
 A61F 2/95 EP3481342 A1  
 [13] A

- [51] A61F 2/04 [11] 40001615  
 A61B 17/00 CN109195529 A  
 [13] A

- [51] A61F 2/12 [11] 40001753  
 A61F 2/30 CN109475404 A  
 B29C 65/00  
 B29C 45/00  
 [13] A

[25] EN

[21] 19125336.8 [22] 17.06.2019

- [86] 10.05.2017 PCT/US2017/031948  
 [87] 16.11.2017 WO2017/196973  
 [30] 11.05.2016 US,62/334,667  
 19.10.2016 US,62/410,121  
 [54] MEDICAL IMPLANTS AND METHODS OF PREPARATION THEREOF  
 醫療植入物及其製備方法  
 [71] ESTABLISHMENT LABS S.A.  
 制定實驗室公司  
 Coyol Free Zone 4th St.  
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 COSTA RICA

- [72] QUIROS, Juan, José, Chacon 胡安·喬斯·查康·奎洛斯  
DE MEZERVILLE, Roberto 羅伯托·德梅澤維爾  
HANCOCK, John 約翰·漢考克  
DADA, Salvador 薩爾瓦多·達達  
ARAUJO, Nathalia 納塔利亞·阿勞約  
CASCANTE, Josue 約書亞·卡斯坎特  
MAZZOCCHI, Rudy, A. 魯迪·A·瑪佐奇
- [74] MINTERELLISON LLP  
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- 

- [51] A61F 2/30 [11] 40001753  
A61F 2/12 CN109475404 A  
[13] A
- 

- [51] A61F 2/82 [11] 40001615  
A61B 17/00 CN109195529 A  
[13] A
- 

- [51] A61F 2/82 [11] 40001670  
A61F 2/95 EP3481342 A1  
[13] A
- 

- [51] A61F 2/90 [11] 40001670  
A61F 2/95 EP3481342 A1  
[13] A
- 

- [51] A61F 2/95 [11] 40001670  
A61B 17/221 EP3481342 A1  
A61F 2/90  
A61F 2/01  
A61F 2/82  
[13] A

[25] EN

[21] 19124993.7 [22] 11.06.2019

[86] 14.12.2016 PCT/EP2016/080988

[87] 22.03.2018 WO2018/050262

[30] 19.09.2016 US, 62/396, 787

[54] CATHETER SYSTEM FOR TREATING VASCULAR AND NON-VASCULAR DISEASES

用於治療血管和非血管疾病的導管系統

[71] CTI Vascular AG  
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[72] GIANOTTI, Marc  
FRITZ, Ulf

[74] LIU, SHEN & ASSOCIATES  
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---

[51] A61F 5/00 [11] 40001615  
A61B 17/00 CN109195529 A  
[13] A

---

[51] A61H 1/02 [11] 40001743  
CN109152691 A  
[13] A

[25] JA

[21] 19125113.1 [22] 12.06.2019

[86] 11.05.2017 PCT/JP2017/017819

[87] 23.11.2017 WO2017/199834

[30] 19.05.2016 JP,2016-100245

[54] JOINT MOVEMENT ASSISTANCE SYSTEM  
關節運動輔助系統

[71] Keijirou YAMAMOTO  
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Sagamihara-shi, Kanagawa 252-0303  
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[72] Keijirou YAMAMOTO 山本圭治郎

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[51] A61J 1/14 [11] 40001688  
 B01D 33/35 EP3429543 A1  
 B01L 3/00  
 C12M 1/34  
 F16K 24/04  
 G01N 7/10

[13] A

[25] EN  
 [21] 19125019.0 [22] 11.06.2019

[86] 14.03.2017 PCT/US2017/022306  
 [87] 21.09.2017 WO2017/160840

[30] 14.03.2016 US,US201662307886P

[54] SELECTIVELY VENTED BIOLOGICAL ASSAY DEVICES AND ASSOCIATED METHODS  
 選擇性通氣的生物測定裝置及相關方法

[71] Lucira Health, Inc.  
 1412 62nd Street  
 Emeryville, CA 94608  
 UNITED STATES OF AMERICA

[72] MITRA, Debkishore  
 MYERS, Frank B. III  
 WALDEISEN, John Robert  
 DIMOV, Ivan Krastev

[74] LETTERS & THOO LIMITED  
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 HONG KONG

---

[51] A61J 3/02 [11] 40001656  
 A61J 7/00 GB2568294 A

[13] A

---

[51] A61J 7/00 [11] 40001656  
 A61J 3/02 GB2568294 A  
 B02C 23/00

[13] A

[25] EN  
 [21] 19124978.8 [22] 11.06.2019

[54] A PORTABLE MEDICINE BLENDER  
 一種便攜式藥物混合器

[71] Paul Gregory  
 c/o ipconsult, 21A Commercial Road  
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[72] Paul Gregory



[74] China IP Consultants Limited  
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---

[51] A61J 9/00  
B65D 75/58

[11] 40001741  
EP3414179 A1

[13] A

---

[51] A61J 9/00  
B65D 75/58

[11] 40001742  
EP3414178 A1

[13] A

---

[51] A61K  
C07K

[11] 1263282  
CN105916874 A

[13] A

---

[51] A61K 31/  
C07D 239/48

[11] 40001718  
EP3484854 A1

[13] A

---

[51] A61K 31/00  
A61K 47/14

[11] 40001658  
CN109641060 A

[13] A

---

[51] A61K 31/00  
A61K 9/16

[11] 40001802  
EP3413875 A1

[13] A

---

[51] A61K 31/047  
A01N 33/12

[11] 40001739  
EP3422851 A1

[13] A

---

[51] A61K 31/13  
A61P 25/00

[11] 40001754  
EP3482754 A1

[13] A

[25] EN

[21] 19125337.6

[22] 02.10.2018

- [30] 11.08.2016 GB,201613828  
16.02.2017 GB,201702552  
10.04.2017 GB,201705762  
28.04.2017 GB,201706854
- [62] 02.10.2018 18112571.2
- [54] PHARMACEUTICAL COMPOSITIONS AND USES DIRECTED TO LYSOSOMAL STORAGE DISORDERS  
藥物組合物及在溶酶體貯積症上的用途
- [71] Intrabio Ltd  
Begbroke Science Park, Begbroke Hill  
Woodstock Road, Begbroke  
Oxfordshire OX5 1PF UNITED KINGDOM
- [72] STRUPP, Michael
- [74] MARKS & CLERK  
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- 
- [51] A61K 31/14 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

- 
- [51] A61K 31/155 [11] 40001639  
A61K31/4706 CN109640993 A  
[13] A

- 
- [51] A61K 31/19 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

- 
- [51] A61K 31/197 [11] 40001613  
A61K 31/506 EP3411026 A1  
A61K 31/5377  
A61K 31/198  
A61P 1/16  
[13] A

[25] EN

[21] 19124867.3 [22] 06.06.2019

[86] 31.01.2017 PCT/US2017/015749

[87] 10.08.2017 WO2017/136309

[30] 01.02.2016 US, 62/289,463

23.09.2016 US, 62/398,872

[54] USE OF SGC STIMULATORS FOR THE TREATMENT OF NONALCOHOLIC  
STEATOHEPATITIS (NASH)

SGC 刺激劑在治療非酒精性脂肪性肝炎 (NASH) 中的用途

[71] Cycleron Therapeutics, Inc.

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[72] IM, G-Yoon, Jamie

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RENHOWE, Paul, Allan

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[74] WENPING & CO

1701 Tung Wai Commercial Building

111 Gloucester Road

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[51] A61K 31/198

A61K 31/197

[11] 40001613

EP3411026 A1

[13] A

[51] A61K 31/22

A61K 31/366

A61K 45/06

A61K 31/40

A61K 31/405

A61K 31/426

A61K 31/47

A61K 31/505

A61P 11/00

A61P 1/16

[11] 40001765

EP3442518 A1

[13] A

[25] EN

[21] 19125349.1

[22] 17.06.2019

[86] 13.03.2017 PCT/EP2017/055880

[87] 19.10.2017 WO2017/178173

[30] 11.04.2016 EP,16305427.3

[54] METHODS OF TREATMENT FOR CHOLESTATIC AND FIBROTIC DISEASES

膽汁淤積性和纖維化疾病的治療方法

[71] Genfit

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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
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HONG KONG
- 
- [51] A61K 31/351 [11] 40001693  
A61K 45/00 CN109276717 A  
[13] A
- 
- [51] A61K 31/366 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A
- 
- [51] A61K 31/40 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A
- 
- [51] A61K 31/403 [11] 40001716  
A61K 9/14 EP3416637 A1  
A61K 47/30  
A61K 47/38  
A61K 47/02  
A61P 31/12  
[13] A
- [25] EN  
[21] 19125049.7 [22] 12.06.2019  
[86] 15.02.2017 PCT/US2017/017915  
[87] 24.08.2017 WO2017/142910  
[30] 16.02.2016 US,62/295,710  
[54] ST-246 (TECOVIRIMAT MONOHYDRATE) SUSPENSION FORMULATIONS  
ST-246 (特考韋瑞一水合物) 混懸製劑  
[71] Siga Technologies, Inc.  
4575 SW Research Way Suite 110  
Corvallis, OR 97333  
UNITED STATES OF AMERICA  
[72] TYAVANAGIMATT, Shanthakumar, R.  
HOLT, Kris  
TAN, Ying  
ANDERSON, Melialani, A.C.L.S.  
HRUBY, Dennis, E.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City  
33 Canton Road, Tsim Sha Tsui, Kowloon  
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---

[51] A61K 31/405 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61K 31/4164 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

---

[51] A61K 31/426 [11] 40001764  
A61K 45/06 EP3442580 A1  
[13] A

---

[51] A61K 31/426 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61K 31/426 [11] 40001768  
C07D 277/46 EP3442952 A1  
[13] A

---

[51] A61K 31/427 [11] 40001639  
A61K31/4706 CN109640993 A  
[13] A

---

[51] A61K 31/427 [11] 40001697  
C07D 417/14 EP3445760 A1  
[13] A

---

[51] A61K 31/437 [11] 40001725  
C07D 471/04 EP3494115 A1  
[13] A

---

[51] A61K 31/437 [11] 40001748  
C07D 487/04 EP3442975 A1  
[13] A

---

---

[51] A61K 31/44 [11] 40001638  
A61K 47/10 CN108992673 A  
[13] A

---

[51] A61K 31/445 [11] 40001720  
A61P 3/00 CN109069494 A  
[13] A

[25] EN

[21] 19125053.9 [22] 12.06.2019

[86] 15.03.2017 PCT/US2017/022414

[87] 28.09.2017 WO2017/165164

[30] 22.03.2016 US,62/311,511

[54] METHODS OF TREATING FABRY DISEASE IN PATIENTS HAVING THE  
G9331A MUTATION IN THE GLA GENE

治療在 GLA 基因中具有 G9331A 突變的患者的法布里病的方法

[71] AMICUS THERAPEUTICS, INC.

阿米庫斯治療學公司

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[72] BENJAMIN, Elfrida 埃爾弗里達·本杰明

[74] IVAN WONG IP LIMITED

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---

[51] A61K 31/454 [11] 40001723  
A61K 9/00 EP3411013 A1  
[13] A

---

[51] A61K 31/47 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61K 31/470 [11] 40001721  
A61K 9/16 EP3411017 A1  
[13] A

---

[51] A61K 31/496 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

---

[51] A61K 31/496 [11] 40001723  
A61K 9/00 EP3411013 A1  
[13] A

---

[51] A61K 31/496 [11] 40001805  
C07D 471/04 EP3415514 A1  
[13] A

---

[51] A61K 31/4985 [11] 40001602  
A61P 25/00 EP3466427 A1  
A61P 25/18  
A61P 25/20  
A61P 43/00  
[13] A

[25] JA

[21] 19124853.3 [22] 06.06.2019

[86] 26.05.2017 PCT/JP2017019644

[87] 30.11.2017 WO2017/204321

[30] 26.05.2016 JP,2016-105477

[54] SLEEP IMPROVING AGENT  
睡眠改善劑

[71] Amino Up Chemical Co., Ltd.  
High Tech Hill Shin-ei 363-32  
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SATO, Atsuya  
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SATO, Ikutaro  
KATO, Manami

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---

[51] A61K 31/505 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61K 31/505 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61K 31/506 [11] 40001613  
A61K 31/197 EP3411026 A1  
[13] A

---

[51] A61K 31/506 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

---

[51] A61K 31/519 [11] 40001748  
C07D 487/04 EP3442975 A1  
[13] A

---

[51] A61K 31/52 [11] 40001710  
C07D 473/34 CN109311882 A  
[13] A

---

[51] A61K 31/53 [11] 40001809  
C07D 487/04 EP3409674 A1  
[13] A

---

[51] A61K 31/5377 [11] 40001613  
A61K 31/197 EP3411026 A1  
[13] A

---



[51] A61K 31/554 [11] 40001803  
A61K 9/50 EP3413877 A1  
[13] A

---

[51] A61K 31/662 [11] 40001693  
A61K 45/00 CN109276717 A  
[13] A

---

[51] A61K 31/69 [11] 40001622  
C07F 5/02 EP3412676 A1  
[13] A

---

[51] A61K 31/712 [11] 40001685  
C12N 15/113 EP3431603 A1  
[13] A

---

[51] A61K 31/712 [11] 40001729  
C12N 15/113 EP3412774 A1  
[13] A

---

[51] A61K 31/713 [11] 40001729  
C12N 15/113 EP3412774 A1  
[13] A

---

[51] A61K 31/728 [11] 40001751  
C08B 37/08 CN109563178 A  
[13] A

---

[51] A61K 31/785 [11] 40001801  
A61K 9/50 EP3413878 A1  
[13] A

---

[51] A61K 31/785 [11] 40001803  
A61K 9/50 EP3413877 A1  
[13] A

---

[51] A61K 33/22 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

---

[51] A61K 35/17 [11] 40001672  
C07K 16/42 CN109661235 A  
C12N 5/00  
[13] A

[25] EN

[21] 19124995.2 [22] 11.06.2019

[86] 11.07.2017 PCT/US2017/041534

[87] 18.01.2018 WO2018/013563

[30] 12.07.2016 US, 62/361,420  
01.11.2016 US, 62/415,786

[54] ANTIGEN BINDING MOLECULES AND METHODS OF USE THEREOF  
抗原結合分子及其使用的方法

[71] Kite Pharma, Inc.  
凱德藥業股份有限公司  
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[72] WILTZIUS, Jed  
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PEREZ GARCIA, Arianne

[74] LIU, SHEN & ASSOCIATES  
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---

[51] A61K 35/17 [11] 40001773  
C12N 5/10 CN109072199 A  
[13] A

---

[51] A61K 38/00 [11] 40001667  
G01N 33/574 EP3411715 A1  
[13] A

---

[51] A61K 38/00 [11] 40001690  
G01N 33/569 EP3414572 A1  
[13] A

---

[51] A61K 38/08 [11] 40001621  
A61K 38/10 EP3478311 A2  
C07K 7/06  
C07K 7/08  
[13] A

[25] EN

[21] 19124875.6 [22] 06.06.2019

[86] 29.06.2017 PCT/US2017/040106

[87] 04.01.2018 WO2018/005867

[30] 29.06.2016 US,62/356,410

[54] STRUCTURE-BASED PEPTIDE INHIBITORS OF ALPHA-SYNUCLEIN  
AGGREGATION  
 $\alpha$ -突觸核蛋白聚集的基於結構的肽抑制劑

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[72] EISENBERG, David S.  
SANGWAN, Smriti  
JIANG, Lin

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---

[51] A61K 38/10 [11] 40001621  
A61K 38/08 EP3478311 A2  
[13] A

---

[51] A61K 38/16 [11] 40001740  
C07K 16/06 EP3419646 A1  
G01N 33/68  
G01N 33/53  
G01N 33/574  
[13] A

[25] EN

[21] 19125110.7 [22] 12.06.2019

[86] 16.02.2017 PCT/US2017/018040

[87] 31.08.2017 WO2017/146971

[30] 26.02.2016 US,62/300,142

[54] EARLY DETECTION OF HEPATOCELLULAR CARCINOMA  
肝細胞癌的早期檢測

[71] Drexel University  
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[72] Timothy, M. BLOCK  
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[74] DEACONS  
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HONG KONG

[51] A61K 38/17 [11] 40001660  
A61K 9/72 CN109432402 A  
A61P 11/00  
A61P 11/06  
A61P 37/08  
A61P 29/00  
A61P 27/02  
A61P 11/02

[13] A

[25] ZH

[21] 19124982.0 [22] 11.06.2019

[30] 13.12.2011 US, 61/570 , 018

[54] METHODS FOR PREVENTING OR TREATING CERTAIN DISORDERS BY  
INHIBITING BINDING OF IL-4 AND/OR IL-13 TO THEIR RESPECTIVE  
RECEPTORS

通過抑制 IL-4 和/或 IL-13 與其各自的受體結合來預防或治療某些障礙的方法

[71] PIERIS PHARMACEUTICALS GMBH  
皮里斯制藥有限公司  
LISE-MEITNER-STRASSE 30  
85354 FREISING-WEIHENSTEPHAN  
GERMANY

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[72] HOHLBAUM, Andreas 安德里亞斯·霍爾鮑姆  
AUDOLY, Laurent 勞倫·奧多利  
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[74] HONGKONG TRUER IP LIMITED  
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[51] A61K 38/36 [11] 40001633  
A61K 38/37 EP3412305 A1  
A61P 7/04

[13] A

[25] EN

- [21] 19124887.1 [22] 10.06.2019
- [30] 10.06.2011 US,201161495884P  
26.07.2011 US,201161511901P  
15.08.2011 US,201161523790P
- [54] TREATMENT OF COAGULATION DISEASE BY ADMINISTRATION OF  
RECOMBINANT VWF  
通過施用重組 VWF 治療凝血疾病
- [71] BAXALTA GMBH  
ZAEHLERWEG 4  
6300 ZUG  
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- 
- [51] A61K 38/37 [11] 40001633  
A61K 38/36 EP3412305 A1  
[13] A

- 
- [51] A61K 38/47 [11] 40001779  
C07K 14/65 EP3419651 A1  
A61P 25/28  
[13] A

- [25] EN
- [21] 19125364.0 [22] 17.06.2019
- [86] 24.02.2017 PCT/US2017/019343
- [87] 31.08.2017 WO2017/147414
- [30] 24.02.2016 US,62/299,188  
30.11.2016 US,62/428,221
- [54] TARGETED THERAPEUTIC LYSOSOMAL ENZYME FUSION PROTEINS,  
ASSOCIATED FORMULATIONS AND USES THEREOF  
標靶醫療性溶酶體酵素融合蛋白質、其相關調配物與用途
- [71] BioMarin Pharmaceutical Inc.  
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- [51] A61K 38/50 [11] 40001775  
C07K 14/52 CN109153711 A  
[13] A

- [51] A61K 39/00 [11] 40001667  
G01N 33/574 EP3411715 A1  
[13] A

- [51] A61K 39/395 [11] 40001681  
C07K 16/28 CN109071667 A  
[13] A

- [51] A61K 39/395 [11] 40001760  
C07K 16/12 EP3416685 A1  
C07K 16/28  
[13] A

[25] EN

[21] 19125343.4 [22] 17.06.2019

[86] 17.02.2017 PCT/US2017/018487

[87] 24.08.2017 WO2017/143270

[30] 19.02.2016 US, 62/297,257

19.10.2016 US, 62/409,936

[54] METHODS FOR ENHANCING EFFICACY OF A VACCINE BY ADMINISTERING  
AN IL-4R ANTAGONIST

通過施用 IL-4R 拮抗劑來增強疫苗功效的方法

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[72] PURCELL NGAMBO, Lisa

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MURPHY, Andrew J.

EVANS, Robert

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[51] A61K 45/00 [11] 40001693  
A61K31/5685 CN109276717 A  
A61K 31/662  
A61K 31/351  
A61P 35/00  
C12Q 1/6886

[13] A

[25] ZH

[21] 19125025.7 [22] 11.06.2019

[30] 14.12.2011 US, 61/570,366  
29.05.2012 US, 61/652,738

[54] COLLATERAL GENE INACTIVATION BIOMARKERS AND TARGETS FOR  
CANCER THERAPY  
用於癌症療法的連帶基因失活生物標誌和靶標

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[51] A61K 45/06 [11] 40001639  
A61K31/4706

CN109640993 A

[13] A

---

[51] A61K 45/06 [11] 40001764  
A61K 31/426 EP3442580 A1  
A61P 1/16  
A61P 11/00 [13] A

[25] EN  
[21] 19125348.3 [22] 17.06.2019  
[86] 13.03.2017 PCT/EP2017/055878  
[87] 19.10.2017 WO2017/178172  
[30] 11.04.2016 EP,16305425.7  
[54] METHODS OF TREATMENT FOR CHOLESTATIC AND FIBROTIC DISEASES  
膽汁淤積性和纖維化疾病的治療方法  
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NEGRO, Emilie  
DAUBERSIES, Pierre  
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---

[51] A61K 45/06 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61K 45/06 [11] 40001805  
C07D 471/04 EP3415514 A1  
[13] A

---

[51] A61K 47/02 [11] 40001716  
A61K 31/403 EP3416637 A1  
[13] A

---



- [51] A61K 47/10 [11] 40001638  
A61K 31/44 CN108992673 A  
A61P 11/00  
A61P 29/00  
A61P 11/06  
A61P 17/00  
[13] A
- [25] ZH
- [21] 19124892.1 [22] 10.06.2019
- [30] 07.06.2017 US,15/616,409  
14.08.2017 US,15/676,373  
14.08.2017 US,15/676,356
- [54] INHIBITION OF CRYSTAL GROWTH OF ROFLUMILAST  
羅氟司特晶體生長的抑制
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UNITED STATES OF AMERICA
- [72] David W. OSBORNE D·W·奧斯本
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED  
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza  
No. 1 Science Museum Road, Tsimshatsui East, Kowloon  
HONG KONG
- 
- [51] A61K 47/14 [11] 40001658  
A61K 47/26 CN109641060 A  
A61K 9/10  
A61K 9/107  
A61K 9/48  
A61K 31/00  
[13] A
- [25] DE
- [21] 19124980.4 [22] 11.06.2019
- [86] 06.06.2017 PCT/EP2017/063673
- [87] 21.12.2017 WO2017/215980
- [30] 14.06.2016 EP,PCT/EP2016/063577
- [54] RESVERATROL SOLUBILITY  
白藜蘆醇增溶製品
- [71] AQUANOVA AG  
阿奎諾瓦股份公司  
Birkenweg 8-10  
64295 Darmstadt  
GERMANY
- [72] BEHNAM, Dariush 達留什·貝赫納姆
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG

---

[51] A61K 47/24 [11] 40001723  
A61K 9/00 EP3411013 A1  
[13] A

---

[51] A61K 47/26 [11] 40001658  
A61K 47/14 CN109641060 A  
[13] A

---

[51] A61K 47/30 [11] 40001716  
A61K 31/403 EP3416637 A1  
[13] A

---

[51] A61K 47/38 [11] 40001716  
A61K 31/403 EP3416637 A1  
[13] A

---

[51] A61K 47/68 [11] 40001717  
C07K 16/28 EP3411406 A1  
[13] A

---

[51] A61K 47/68 [11] 40001730  
A61P 35/00 EP3423104 A1  
[13] A

[25] EN

[21] 19125065.3 [22] 12.06.2019

[86] 02.03.2017 PCT/EP2017/054911

[87] 08.09.2017 WO2017/149077

[30] 03.03.2016 EP,16000511.2

[54] AMANITIN CONJUGATES  
鵝膏菌素軛合物

[71] Heidelberg Pharma Research GmbH  
Schriesheimer Strasse 101  
68526 Ladenburg  
GERMANY

[72] LUTZ, Christian  
ANDERL, Jan  
MÜLLER, Christoph

SIMON, Werner  
WERNER-SIMON, Susanne  
HECHLER, Torsten  
KULKE, Michael

[74] MARKS & CLERK  
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---

[51] A61K 49/00 [11] 40001665  
EP3423112 A1  
[13] A

[25] EN

[21] 19124987.9 [22] 11.06.2019

[86] 24.02.2017 PCT/US2017/019304

[87] 08.09.2017 WO2017/151425

[30] 29.02.2016 US, 62/301,052

[54] HSP90 INHIBITOR DRUG CONJUGATES  
熱休克蛋白 (HSP) 90 抑制劑藥物共軛物

[71] Madrigal Pharmaceuticals, Inc.  
Four Tower Bridge, 200 Barr Harbor Drive, Suite 400  
West Conshohocken, Pennsylvania 19428  
UNITED STATES OF AMERICA

[72] CHIMMANAMADA, Dinesh U.  
KOSTIK, Elena  
VUTUKURI, Dharma  
YING, Weiwen  
ZHANG, Junyi

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

[51] A61K 51/04 [11] 40001785  
C07B 59/00 EP3415489 A1  
[13] A

---

[51] A61K 8/02 [11] 40001607  
A61K 8/11 CN108938436 A  
A61Q 19/00  
A61Q 19/02  
A61Q 19/08  
A41D 31/00  
A41D 13/11

A47G 9/02

A47G 9/00

[13] A

[25] ZH

[21] 19124860.8 [22] 06.06.2019

[30] 17.05.2017 HK,17104948.6

[54] WASH-DURABLE SKIN CARE FABRIC PRODUCT

耐洗護膚面料產品

[71] Yin Man Erica CHING

程謙雯

2-3/F, Dah Sing Life Bldg

99-105 Des Voeux Road C, Central

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---

[51] A61K 8/11 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A61K 8/19 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] A61K 8/34 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A

---

[51] A61K 8/362 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A

---

[51] A61K 8/49 [11] 40001737  
C07D 487/04 EP3426658 A1  
[13] A

---

[51] A61K 8/81 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] A61K 8/891 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] A61K 8/898 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] A61K 8/9789 [11] 40001645  
A61Q 5/00 CN109069405 A  
A61Q 17/00  
A61Q 17/04  
A61Q 19/08  
[13] A

[25] EN

[21] 19124967.1 [22] 11.06.2019

[86] 06.04.2017 PCT/EP2017/058247

[87] 12.10.2017 WO2017/174718

[30] 08.04.2016 IT,102016000036493

[54] COSMETIC COMPOSITIONS FOR PROTECTION AGAINST AIR POLLUTANTS  
防禦空氣污染物的化妝品組合物

[71] INDENA S.P.A.  
VIALE ORTLES 12  
I-20139 MILANO  
ITALY

[72] MARAMALDI, Giada  
MENECHIN, Martino  
FRANCESCHI, Federico  
TOGNI, Stefano  
MALANDRINO, Salvatore

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

---

[51] A61K 9/00 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61K 9/00 [11] 40001723  
A61K 47/24 EP3411013 A1  
A61K 9/107  
A61K 31/454  
A61K 31/496  
A61K31/5377  
[13] A

[25] EN  
[21] 19125057.0 [22] 12.06.2019

[86] 01.02.2016 PCT/US2016/015992  
[87] 10.08.2017 WO2017/135923

[54] EMULSION COMPRISING AN NK-1 RECEPTOR ANTAGONIST  
含有 NK-1 受體拮抗劑的乳劑

[71] Heron Therapeutics, Inc.  
123 Saginaw Drive  
Redwood City, CA 94063  
UNITED STATES OF AMERICA

[72] OTTOBONI, Thomas, B.  
HAN, Han

[74] MARKS & CLERK  
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HONG KONG

---

[51] A61K 9/08 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

---

[51] A61K 9/10 [11] 40001658  
A61K 47/14 CN109641060 A  
[13] A

---

[51] A61K 9/107 [11] 40001658  
A61K 47/14 CN109641060 A  
[13] A

---

[51] A61K 9/107 [11] 40001723  
A61K 9/00 EP3411013 A1  
[13] A

---

[51] A61K 9/14 [11] 40001716  
 A61K 31/403 EP3416637 A1  
 [13] A

[51] A61K 9/16 [11] 40001721  
 A61K 31/470 EP3411017 A1  
 [13] A

[25] EN

[21] 19125054.7 [22] 12.06.2019

[86] 03.02.2017 PCT/US2017/016582

[87] 10.08.2017 WO2017/136774

[30] 04.02.2016 US,201662291480P

09.06.2016 US,201662348102P

[54] PHARMACEUTICAL COMPOSITIONS AND METHODS FOR COUNTERING  
 CHEMOTHERAPY INDUCED CARDIOTOXICITY  
 用於抵抗化學療法誘導的心臟毒性的藥物組合物和方法

[71] Stem Cell Theranostics, Inc.  
 640 GALVESTON DRIVE  
 REDWOOD CITY, CA 94063  
 UNITED STATES OF AMERICA

Capella Biosciences, Inc.  
 550 HAMILTON AVE. SUITE 230  
 PALO ALTO, CA 94301  
 UNITED STATES OF AMERICA

[72] ARMSTRONG, Christopher, G.  
 KIM, Kevin, J.  
 PHAM, Lisa Maria Lucia  
 PARK, Eunhye  
 ZHONG, Zhong  
 HUANG, Guanyi  
 WU, Joseph, C.  
 ELMER, Sidney, Paul  
 VISUTHIKRAISEE, Viwat  
 CADAG, Eithon Michael, G.  
 FREEMAN, Thomas, Bernard  
 LUM, Pek, Yee

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

[51] A61K 9/16 [11] 40001802  
 A61K 31/00 EP3413875 A1  
 [13] A

[25] EN

[21] 19125385.5 [22] 18.06.2019

- [86] 09.02.2017 PCT/SE2017/050126  
 [87] 17.08.2017 WO2017/138876  
 [30] 09.02.2016 SE,1650155-3  
 [54] CHOLESTYRAMINE PELLETS AND METHODS FOR PREPARATION THEREOF  
 考來烯胺丸劑及其製備方法  
 [71] Albireo AB  
 Arvid Wallgrens Backe 20  
 413 46 Göteborg  
 SWEDEN  
 [72] GILLBERG, Per-Göran  
 GUSTAFSSON, Nils Ove  
 LINDBERG, Nils-Olof  
 ELVERSSON, Jessica  
 [74] LIU, SHEN & ASSOCIATES  
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 30 Harbour Road, Wanchai  
 HONG KONG

- 
- [51] A61K 9/48 [11] 40001658  
 A61K 47/14 CN109641060 A  
 [13] A

- 
- [51] A61K 9/50 [11] 40001801  
 A61K31/554 EP3413878 A1  
 A61K 31/785  
 A61P 3/06  
 A61P 1/12  
 [13] A

- [25] EN  
 [21] 19125384.8 [22] 18.06.2019  
 [86] 09.02.2017 PCT/SE2017/050128  
 [87] 17.08.2017 WO2017/138878  
 [30] 09.02.2016 SE,1650157-9  
 [54] ORAL CHOLESTYRAMINE FORMULATION AND USE THEREOF  
 口服考來烯胺製劑及其用途  
 [71] Albireo AB  
 Arvid Wallgrens Backe 20  
 413 46 Göteborg  
 SWEDEN  
 [72] GILLBERG, Per-Göran  
 GUSTAFSSON, Nils Ove  
 LINDBERG, Nils-Olof  
 ELVERSSON, Jessica  
 [74] LIU, SHEN & ASSOCIATES  
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---

[51] A61K 9/50 [11] 40001803  
A61K 31/554 EP3413877 A1  
A61K 31/785  
A61P 3/06  
A61P 1/12 [13] A

[25] EN

[21] 19125386.3 [22] 18.06.2019

[86] 09.02.2017 PCT/SE2017/050127

[87] 17.08.2017 WO2017/138877

[30] 09.02.2016 SE,1650156-1

[54] ORAL CHOLESTYRAMINE FORMULATION AND USE THEREOF  
口服考來烯胺製劑及其用途

[71] Albireo AB  
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SWEDEN

[72] GILLBERG, Per-Göran  
GUSTAFSSON, Nils Ove  
LINDBERG, Nils-Olof  
ELVERSSON, Jessica

[74] LIU, SHEN & ASSOCIATES  
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30 Harbour Road, Wanchai  
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---

[51] A61K 9/72 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61K31/4245 [11] 40001713  
C07D 271/08 CN109563060 A  
[13] A

---

[51] A61K31/4523 [11] 40001697  
C07D 417/14 EP3445760 A1  
[13] A

---

- [51] A61K31/4706 [11] 40001639  
 A61K 31/427 CN109640993 A  
 A61K 31/155  
 A61K 45/06  
 [13] A
- [25] KR
- [21] 19124893.9 [22] 10.06.2019
- [86] 14.08.2017 PCT/KR2017/008852
- [87] 15.02.2018 WO2018/030879
- [30] 12.08.2016 KR,10-2016-0103174
- [54] PHARMACEUTICAL COMPOSITION COMPRISING AMODIAQUINE AND ANTI-DIABETES DRUG AS EFFECTIVE INGREDIENT FOR PREVENTION OR TREATMEW OF DIABETES  
 包含阿莫地喹及抗糖尿病藥物作為有效成分的用於預防或治療糖尿病的藥學組合物
- [71] NOVMETAPHARMA CO., LTD.  
 諾麥塔制藥有限公司  
 大韓民國  
 首爾市江南區彥州路 727, 13 層  
 (論峴洞, 特里斯大廈) 06050
- POSTECH ACADEMY-INDUSTRY FOUNDATION  
 浦項工科大學校產學協力團  
 大韓民國  
 慶尚北道浦項市南區  
 清岩路 77, 37673
- [72] KIM, Kyong Tai 金景泰  
 JUNG, Hoe Yune 鄭會潤  
 LEE, Heon Jong 李憲鍾
- [74] 智雅知識產權代理公司  
 香港  
 荃灣青山道 264-298 號  
 南豐中心 1905 室

- 
- [51] A61K31/5377 [11] 40001696  
 C07D 413/14 EP3423451 A1  
 [13] A

- 
- [51] A61K31/5377 [11] 40001723  
 A61K 9/00 EP3411013 A1  
 [13] A

- 
- [51] A61K31/5377 [11] 40001805  
 C07D 471/04 EP3415514 A1

[13] A

---

[51] A61K31/554 [11] 40001801  
A61K 9/50 EP3413878 A1  
[13] A

---

[51] A61K31/5685 [11] 40001693  
A61K 45/00 CN109276717 A  
[13] A

---

[51] A61K31/7004 [11] 40001682  
A61P 9/04 EP3411041 A1  
[13] A

[25] EN

[21] 19125012.5 [22] 11.06.2019

[86] 19.01.2017 PCT/US2017/014034

[87] 10.08.2017 WO2017/136143

[30] 01.02.2016 US,62/289,562

[54] USE OF RIBOSE FOR TREATMENT OF SUBJECTS HAVING CONGESTIVE  
HEART FAILURE

使用核糖治療患有充血性心力衰竭之受試者

[71] RiboCor, Inc.  
7077 Northland Circle North, Suite 100  
Minneapolis, MN 55428  
UNITED STATES OF AMERICA

[72] THOMPSON, Jeffrey  
KHANKARI, Raj

[74] FAIRBAIRN CATLEY LOW & KONG  
23/F, SHUI ON CENTRE  
6-8 HARBOUR ROAD, WANCHAI  
HONG KONG

---

[51] A61K31/7088 [11] 40001685  
C12N 15/113 EP3431603 A1  
[13] A

---

[51] A61M 11/00 [11] 40001694  
A61M 15/00 CN109715238 A  
[13] A

---

- [51] A61M 15/00 [11] 40001694  
A61M 11/00 CN109715238 A  
[13] A
- [25] EN  
[21] 19125026.5 [22] 11.06.2019
- [86] 25.08.2017 PCT/US2017/048624  
[87] 01.03.2018 WO2018/039562
- [30] 25.08.2016 US,62/379,523
- [54] SYSTEM AND METHOD FOR CONTROLLED MEDICAL THERAPY  
用於受控制的藥物治療的系統和方法
- [71] VALIDOSE, INC.  
瓦利多斯有限公司  
19 Morris Avenue, Building 128, New Lab  
10xbeta, Brooklyn, NY 11205  
UNITED STATES OF AMERICA  
美國  
紐約
- [72] LAPIDUS, Kyle 凱爾·拉皮德斯  
KALYANPUR, Arjun 阿君·卡里恩布爾  
SAFIAN, Nicholas 尼古拉斯·薩菲安  
BOTHIA, Marcel 馬塞爾·博塔
- [74] 中港知識產權有限公司  
香港  
港灣道1號會展廣場  
辦公大樓30樓3011室

- 
- [51] A61M 29/00 [11] 40001615  
A61B 17/00 CN109195529 A  
[13] A

- 
- [51] A61M 29/02 [11] 40001615  
A61B 17/00 CN109195529 A  
[13] A

- 
- [51] A61N 5/10 [11] 40001763  
EP3423153 A1  
[13] A

- [25] EN  
[21] 19125346.7 [22] 17.06.2019
- [86] 28.02.2017 PCT/US2017/020015  
[87] 08.09.2017 WO2017/151662
- [30] 02.03.2016 US,62/302,761

- [54] PARTICLE THERAPY WITH MAGNETIC RESONANCE IMAGING  
利用磁共振成像的粒子療法
- [71] ViewRay Technologies, Inc.  
2 Thermo Fisher Way  
Oakwood Village OH 44146  
UNITED STATES OF AMERICA
- [72] DEMPSEY, James, F.  
SHVARTSMAN, Shmaryu, M.  
KAWRYKOW, Iwan
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
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- [51] A61P 1/12 [11] 40001801  
A61K 9/50 EP3413878 A1  
[13] A
- 

- [51] A61P 1/12 [11] 40001803  
A61K 9/50 EP3413877 A1  
[13] A
- 

- [51] A61P 1/16 [11] 40001613  
A61K 31/197 EP3411026 A1  
[13] A
- 

- [51] A61P 1/16 [11] 40001729  
C12N 15/113 EP3412774 A1  
[13] A
- 

- [51] A61P 1/16 [11] 40001764  
A61K 45/06 EP3442580 A1  
[13] A
- 

- [51] A61P 1/16 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A
-

[51] A61P 11/00 [11] 40001638  
A61K 47/10 CN108992673 A  
[13] A

---

[51] A61P 11/00 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 11/00 [11] 40001729  
C12N 15/113 EP3412774 A1  
[13] A

---

[51] A61P 11/00 [11] 40001764  
A61K 45/06 EP3442580 A1  
[13] A

---

[51] A61P 11/00 [11] 40001765  
A61K 31/22 EP3442518 A1  
[13] A

---

[51] A61P 11/02 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 11/06 [11] 40001638  
A61K 47/10 CN108992673 A  
[13] A

---

[51] A61P 11/06 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 17/00 [11] 40001638  
A61K 47/10 CN108992673 A  
[13] A

---

[51] A61P 21/00 [11] 40001685  
C12N 15/113 EP3431603 A1  
[13] A

---

[51] A61P 25/00 [11] 40001602  
A61K 31/4985 EP3466427 A1  
[13] A

---

[51] A61P 25/00 [11] 40001713  
C07D 271/08 CN109563060 A  
[13] A

---

[51] A61P 25/00 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61P 25/00 [11] 40001754  
A61K 31/13 EP3482754 A1  
[13] A

---

[51] A61P 25/16 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61P 25/18 [11] 40001602  
A61K 31/4985 EP3466427 A1  
[13] A

---

[51] A61P 25/20 [11] 40001602  
A61K 31/4985 EP3466427 A1  
[13] A

---

[51] A61P 25/28 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61P 25/28 [11] 40001779  
A61K 38/47 EP3419651 A1  
[13] A

---

[51] A61P 27/02 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 27/02 [11] 40001739  
A01N 33/12 EP3422851 A1  
[13] A

---

[51] A61P 27/12 [11] 40001713  
C07D 271/08 CN109563060 A  
[13] A

---

[51] A61P 29/00 [11] 40001638  
A61K 47/10 CN108992673 A  
[13] A

---

[51] A61P 29/00 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 3/00 [11] 40001720  
A61K 31/445 CN109069494 A  
[13] A

---

[51] A61P 3/06 [11] 40001801  
A61K 9/50 EP3413878 A1  
[13] A

---

[51] A61P 3/06 [11] 40001803  
A61K 9/50 EP3413877 A1  
[13] A

---



[51] A61P 31/04 [11] 40001622  
C07F 5/02 EP3412676 A1  
[13] A

---

[51] A61P 31/12 [11] 40001716  
A61K 31/403 EP3416637 A1  
[13] A

---

[51] A61P 35/00 [11] 40001809  
C07D 487/04 EP3409674 A1  
[13] A

---

[51] A61P 35/00 [11] 40001693  
A61K 45/00 CN109276717 A  
[13] A

---

[51] A61P 35/00 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

---

[51] A61P 35/00 [11] 40001710  
C07D 473/34 CN109311882 A  
[13] A

---

[51] A61P 35/00 [11] 40001717  
C07K 16/28 EP3411406 A1  
[13] A

---

[51] A61P 35/00 [11] 40001725  
C07D 471/04 EP3494115 A1  
[13] A

---

[51] A61P 35/00 [11] 40001729  
C12N 15/113 EP3412774 A1  
[13] A

---

[51] A61P 35/00 [11] 40001730  
A61K 47/68 EP3423104 A1  
[13] A

---

[51] A61P 35/00 [11] 40001805  
C07D 471/04 EP3415514 A1  
[13] A

---

[51] A61P 35/02 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

---

[51] A61P 37/00 [11] 40001713  
C07D 271/08 CN109563060 A  
[13] A

---

[51] A61P 37/00 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61P 37/00 [11] 40001805  
C07D 471/04 EP3415514 A1  
[13] A

---

[51] A61P 37/08 [11] 40001660  
A61K 38/17 CN109432402 A  
[13] A

---

[51] A61P 43/00 [11] 40001602  
A61K 31/4985 EP3466427 A1  
[13] A

---

[51] A61P 43/00 [11] 40001768  
C07D 277/46 EP3442952 A1  
[13] A

---

[51] A61P 7/04 [11] 40001633  
A61K 38/36 EP3412305 A1  
[13] A

---

[51] A61P 9/04 [11] 40001682  
A61K31/7004 EP3411041 A1  
[13] A

---

[51] A61P 9/10 [11] 40001718  
C07D 239/48 EP3484854 A1  
[13] A

---

[51] A61Q 1/00 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] A61Q 17/00 [11] 40001645  
A61K 8/9789 CN109069405 A  
[13] A

---

[51] A61Q 17/04 [11] 40001645  
A61K 8/9789 CN109069405 A  
[13] A

---

[51] A61Q 19/00 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A61Q 19/00 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A

---

[51] A61Q 19/02 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A61Q 19/08 [11] 40001607  
A61K 8/02 CN108938436 A  
[13] A

---

[51] A61Q 19/08 [11] 40001645  
A61K 8/9789 CN109069405 A  
[13] A

---

[51] A61Q 5/00 [11] 40001645  
A61K 8/9789 CN109069405 A  
[13] A

---

[51] A62C 35/62 [11] 40001715  
B05B 12/00 CN109013091 A  
[13] A

---

[51] A62C 35/68 [11] 40001715  
B05B 12/00 CN109013091 A  
[13] A

---

[51] A63B 71/06 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] A63F 1/06 [11] 40001699  
CN109310921 A  
[13] A

[25] JA

[21] 19125032.3 [22] 11.06.2019

[86] 24.01.2017 PCT/JP2017/002342

[87] 10.08.2017 WO2017/135103

[30] 01.02.2016 JP,2016-030443

[54] SYSTEM FOR MANAGING GAME TOKEN MONEY  
遊藝用代用貨幣的管理系統

[71] Angel Playing Cards Co., Ltd.  
天使遊戲紙牌股份有限公司  
4600 Aono-cho, Higashiomi-shi  
Shiga 527-0232  
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[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7  
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HONG KONG

---

[51] A63F 1/06 [11] 40001701  
B65D 25/56 CN109328095 A  
B65F 1/00

[13] A

[25] JA

[21] 19125034.9 [22] 11.06.2019

[86] 09.05.2017 PCT/JP2017/017521

[87] 16.11.2017 WO2017/195771

[30] 13.05.2016 JP,2016-109416

[54] DISPOSAL BOX FOR USED PLAYING CARDS  
已使用完紙牌的廢棄箱

[71] Angel Playing Cards Co., Ltd.  
天使遊戲紙牌股份有限公司  
4600 Aono-cho, Higashiomi-shi  
Shiga 527-0232  
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[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor, Block 7  
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HONG KONG

---

[51] A63F 11/00 [11] 40001755  
A63F 9/30 CN109069918 A

[13] A

[51] A63F 9/30 [11] 40001755  
A63F 11/00 CN109069918 A

[13] A

[25] JA

[21] 19125338.4 [22] 17.06.2019

[86] 23.03.2017 PCT/JP2017/011610

[87] 28.12.2017 WO2017/221489

[30] 23.06.2016 JP,2016-124844

[54] PRIZE ACQUISITION GAME DEVICE  
獎品獲取遊戲裝置

[71] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO.,  
LTD.  
世雅遊戲股份有限公司

2-12, HANEDA 1-CHOME, OHTA-KU  
TOKYO 1448531  
JAPAN

- [72] Mitsuharu FUKAZAWA 深澤光晴  
Keigo INUYAMA 犬山敬吾  
Toru MORI 森透  
Akira WAKOU 若生晃

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

- 
- |      |                         |      |                          |
|------|-------------------------|------|--------------------------|
| [51] | B01D 33/35<br>A61J 1/14 | [11] | 40001688<br>EP3429543 A1 |
|      |                         | [13] | A                        |

- 
- |      |                         |      |                          |
|------|-------------------------|------|--------------------------|
| [51] | B01D 61/00<br>F03G 7/00 | [11] | 40001692<br>EP3423714 A1 |
|      |                         | [13] | A                        |

- 
- |      |                        |      |                          |
|------|------------------------|------|--------------------------|
| [51] | B01L 3/00<br>C12Q 1/68 | [11] | 40001605<br>EP3420107 A1 |
|      |                        | [13] | A                        |

- 
- |      |   |      |                          |
|------|---|------|--------------------------|
| [51] | B01L 3/00<br>B01L 7/00<br>C12M 1/34<br>C12Q 1/68<br>G01N 27/447 | [11] | 40001683<br>EP3429752 A1 |
|      |   | [13] | A                        |

[25] EN

[21] 19125013.3 [22] 11.06.2019

[86] 14.03.2017 PCT/US2017/022300

[87] 21.09.2017 WO2017/160836

[30] 14.03.2016 US,US201662307867P

[54] SYSTEMS AND METHODS FOR PERFORMING BIOLOGICAL ASSAYS  
進行生物測定的系統和方法

[71] Lucira Health, Inc.  
1412 62nd Street  
Emeryville, CA 94608  
UNITED STATES OF AMERICA

[72] MITRA, Debkishore  
MYERS, Frank, B., III

WALDEISEN, John, Robert

DIMOV, Ivan, Krastev

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

[51] B01L 3/00 [11] 40001688  
A61J 1/14 EP3429543 A1  
[13] A

[51] B01L 3/02 [11] 40001727  
G01N 1/34 CN109070084 A  
G01N 35/00  
B03C 5/02  
[13] A

[25] EN

[21] 19125062.0 [22] 12.06.2019

[86] 20.03.2017 PCT/IB2017/000326

[87] 21.09.2017 WO2017/158425

[30] 18.03.2016 US, 62/310,084  
17.06.2016 US, 62/351,512

[54] METHODS AND APPARATUS FOR BEAD MANIPULATION IN A TIP OF A  
LIQUID HANDLER  
液體處理器的尖端中的珠子操作方法及裝置

[71] ANDREW ALLIANCE S.A.  
安德魯聯合有限公司  
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Geneva  
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[72] HORAK, Giorgio 喬治·霍拉克

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

[51] B01L 7/00 [11] 40001605  
C12Q 1/68 EP3420107 A1  
[13] A

[51] B01L 7/00 [11] 40001683  
B01L 3/00 EP3429752 A1  
[13] A

---

[51] B02C 23/00 [11] 40001656  
A61J 7/00 GB2568294 A  
[13] A

---

[51] B03C 5/02 [11] 40001727  
B01L 3/02 CN109070084 A  
[13] A

---

[51] B05B 11/00 [11] 40001695  
G01F 11/04 CN109564123 A  
[13] A

---

[51] B05B 11/04 [11] 40001695  
G01F 11/04 CN109564123 A  
[13] A

---

[51] B05B 12/00 [11] 40001715  
B05B 12/12 CN109013091 A  
F16K 17/38  
F16K 17/40  
A62C 35/62  
A62C 35/68  
[13] A

[25] ZH

[21] 19125048.9 [22] 12.06.2019

[30] 27.05.2011 US, 61/490737  
03.04.2012 US, 61/619899

[54] X-BRACE VALVE AND FLEXIBLE CONNECTION FOR FIRE SPRINKLERS  
用於滅火噴灑器的 x 型支撐閥和柔性連接

[71] VICTAULIC COMPANY  
4901 KESSLERSVILLE ROAD  
EASTON, PA 18040  
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[72] BUDDY CLAYTON SHIPMAN

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



[51] B05B 12/12 [11] 40001715  
B05B 12/00 CN109013091 A  
[13] A

---

[51] B07C 5/34 [11] 40001634  
B65D 25/20 CN108971019 A  
[13] A

[25] ZH

[21] 19124888.9 [22] 10.06.2019

[30] 31.05.2017 JP,2017-108143

[54] METHOD FOR MANAGING REUSE OF RECYCLABLE BOTTLE  
可回收瓶的再利用管理方法

[71] NIHON TAISANBIN KOGYOU KABUSHIKI KAISHA  
610 NAKASONE-CHO  
OGAKI-SHI, GIFU-KEN  
JAPAN

[72] TAKESHI TSUTSUMI

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

[51] B09B 3/00 [11] 40001626  
C05G 5/00 CN109475909 A  
C10L 5/44  
[13] A

[25] JA

[21] 19124880.6 [22] 06.06.2019

[86] 27.06.2016 PCT/JP2016/069052

[87] 04.01.2018 WO2018/002997

[54] METHOD AND DEVICE FOR PRODUCING PRODUCT  
生成物製造方法以及製造設備

[71] SHINKO TECNOS CO.,LTD.  
伸光科技株式會社  
1-20, Masumida 1-chome  
Ichinomiya-shi, Aichi 4910043  
JAPAN

[72] KIMURA Mamoru 木村 護

NAGASAWA Kentaro 長澤 健太郎

NAKAMURA Tadashi 中村 正

[74] SINOMUSE LIMITED  
Rm 1501 Lower Block, Grand Millennium Plaza  
181 Queen's Road Central  
HONG KONG

---

[51] B22F 7/06 [11] 40001642  
C22C 33/02 CN109070229 A  
[13] A

[25] FR  
[21] 19124964.8 [22] 11.06.2019  
[86] 28.04.2017 PCT/EP2017/060192  
[87] 09.11.2017 WO2017/191050  
[30] 03.05.2016 EP,16168124.2  
[54] METHOD FOR MANUFACTURING A COMPOSITE PART  
用於製造複合部件的方法  
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND  
[72] LUEBBE, Henning  
BOURBAN, Stewes  
[74] FEDERATION OF HONG KONG INDUSTRIES  
31/F, Billion Plaza  
8 Cheung Yue Street, Cheung Sha Wan, Kowloon  
HONG KONG

---

[51] B23K 26/362 [11] 40001724  
B23K 26/70 CN109693041 A  
[13] A

[25] ZH  
[21] 19125059.6 [22] 12.06.2019  
[30] 24.10.2017 US,15/792,425  
[54] ENGRAVING SYSTEM AND METHOD OF OPERATION THEREOF  
雕刻系統及其操作方法  
[71] LI, Tong  
李同  
5534 WHITE ASH  
HASLETT, MI. 48840  
UNITED STATES OF AMERICA  
[72] LI, Tong 李同  
[74] LI Wing Hong  
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28 Queen's Road Central  
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---

[51] B23K 26/70 [11] 40001724  
B23K 26/362 CN109693041 A  
[13] A

---

[51] B25B 21/00 [11] 40001750  
B25B 23/00 CN109803792 A  
B25F 5/00 [13] A

[25] EN

[21] 19125229.5 [22] 14.06.2019

[86] 08.08.2017 PCT/US2017/045937

[87] 15.02.2018 WO2018/031566

[30] 08.08.2016 US,62/371,900

[54] APPARATUS FOR TIGHTENING THREADED FASTENERS  
用於上緊螺紋緊固件的裝置

[71] HYTORC DIVISION UNEX CORPORATION  
凱特克分部尤尼克斯公司  
333 ROUTE 17 NORTH  
MAHWAH, NJ 07430  
UNITED STATES OF AMERICA

[72] FORTOLOCZKI, PETER E. P·E·福托勒克斯基

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

---

[51] B25B 23/00 [11] 40001750  
B25B 21/00 CN109803792 A  
[13] A

---

[51] B25F 5/00 [11] 40001750  
B25B 21/00 CN109803792 A  
[13] A

---

[51] B25F 5/02 [11] 40001677  
H01M 2/10 EP3411192 A1  
H01M 2/02 [13] A

[25] EN

[21] 19125000.0 [22] 11.06.2019

[86] 01.02.2017 PCT/US2017/016089

[87] 10.08.2017 WO2017/136472

[30] 01.02.2016 US,201662289832 P

[54] A BATTERY COVER REMOVAL TOOL INTEGRAL TO A DEVICE  
一種集成到設備的電池蓋移除工具

[71] Revolar Technology Inc.  
201 Milwaukee Street, Suite 200

Denver, Colorado 80206  
UNITED STATES OF AMERICA

[72] ROS, Jacqueline

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building  
48-62 Hennessy Road, Wanchai  
HONG KONG

---

[51] B28C 7/02 [11] 40001794  
CN109070385 A  
[13] A

[25] EN

[21] 19125377.2 [22] 18.06.2019

[86] 07.12.2015 PCT/US2015/064257

[87] 15.06.2017 WO2017/099711

[54] WIDE SPEED RANGE CONCRETE MONITORING CALIBRATION  
寬速度範圍混凝土監測校準

[71] VERIFI LLC

62 WHITTEMORE AVE.  
CAMBRIDGE, MA 02140  
UNITED STATES OF AMERICA

[72] TREGGER, Nathan, A.

ROBERTS, Mark, F.

HAZRATI, Kati

GOLDSTEIN, Greg, A.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

---

[51] B29B 17/02 [11] 40001657  
B29L 7/00 CN109153149 A  
B29L 31/00  
B29K 105/06

[13] A

[25] EN

[21] 19124979.6 [22] 11.06.2019

[86] 05.06.2017 PCT/EP2017/063621

[87] 14.12.2017 WO2017/211768

[30] 06.06.2016 IT,UA2016A004127

[54] WASHING AND SEPARATING METHOD AND APPARATUS FOR PLASTICS  
MATERIALS

塑料材料的洗滌和分離方法及設備

[71] PREVIERO N. S.R.L.

普瑞威努公司

Via F.lli Cairoli 17, 20851 Lissone

Milan  
ITALY

- [72] PREVIERO, Flavio 弗拉維奧·普瑞威努  
[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED  
12/F., San Toi Building  
137-139 Connaught Road Central  
HONG KONG
- 

- [51] B29C 43/40 [11] 40001795  
A21C 11/10 CN109068662 A  
[13] A
- 

- [51] B29C 45/00 [11] 40001753  
A61F 2/12 CN109475404 A  
[13] A
- 

- [51] B29C 45/14 [11] 40001614  
B32B 15/08 CN109070413 A  
[13] A

[25] EN

[21] 19124868.1 [22] 06.06.2019

[86] 13.03.2017 PCT/IB2017/051449

[87] 21.09.2017 WO2017/158495

[30] 14.03.2016 US,15/069,008

[54] METHOD FOR MANUFACTURING COMPOSITE PART OF POLYMER AND METAL  
用於製造聚合物與金屬的複合部件的方法

[71] J.T. LABS LIMITED  
JT 拉布斯有限公司  
19 On Kui Street, Jetta House  
On Lok Tsuen, Fanling  
HONG KONG

香港

粉嶺安樂村

安居街 19 號鎮泰中心

- [72] Tit Shing WONG 黃鐵誠  
Sui Kay WONG 黃少基  
Wai Choi LEUNG 梁偉才  
Si Ping YANG 楊思平  
Siu Wai TANG 鄧肇偉

- [74] 中港專利有限公司  
香港  
港灣道 1 號會展廣場辦公大樓 30 樓 3012 室
-

[51] B29C 65/00 [11] 40001753  
A61F 2/12 CN109475404 A  
[13] A

---

[51] B29K 105/06 [11] 40001657  
B29B 17/02 CN109153149 A  
[13] A

---

[51] B29L 31/00 [11] 40001657  
B29B 17/02 CN109153149 A  
[13] A

---

[51] B29L 7/00 [11] 40001657  
B29B 17/02 CN109153149 A  
[13] A

---

[51] B31F 5/04 [11] 40001759  
B32B 7/12 CN109070535 A  
[13] A

---

[51] B32B 15/08 [11] 40001614  
B29C 45/14 CN109070413 A  
[13] A

---

[51] B32B 7/02 [11] 40001771  
G02B 5/00 CN109791229 A  
[13] A

---

[51] B32B 7/12 [11] 40001759  
B31F 5/04 CN109070535 A  
C09J 133/08  
C09J 133/10  
[13] A

[25] EN

[21] 19125342.6 [22] 17.06.2019

[86] 14.04.2017 PCT/US2017/027565

[87] 19.10.2017 WO2017/180961

[30] 15.04.2016 US, 62/323,056

- [54] POLYACRYLIC ADHESIVE FOR USE IN TISSUE PAPER LAMINATING  
用於紙巾層壓的聚丙烯酸系膠粘劑
- [71] H.B. FULLER COMPANY  
1200 WILLOW LAKE BOULEVARD, P. O .BOX 64683  
ST. PAUL, MINNESOTA 55164-0683  
UNITED STATES OF AMERICA
- [72] DE CALMES, Nicolas  
LURAUD, Frederic  
LAMBERT, Thierry  
BARBOSA, Rosa-Maria
- [74] FEDERATION OF HONG KONG INDUSTRIES  
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Cheung Sha Wan, Kowloon  
HONG KONG

- [51] B41J 2/01 [11] 40001635  
B41J 2/135 CN109664613 A  
B41J 2/14  
B41J 2/165  
B41J 2/175  
B41J 2/18  
B41J 29/17  
[13] A
- [25] ZH
- [21] 19124889.7 [22] 10.06.2019
- [30] 17.10.2017 EP,17196877.9
- [54] ROTARY TABLE DIGITAL PRINTING MACHINE AND PRINTING UNIT  
旋轉台數字打印機和打印單元
- [71] HINTERKOPF GMBH  
GUTENBERGSTRASSE 5  
73054 EISLINGEN/FILS  
GERMANY
- [72] Joachim Weber  
Joachim Schulz  
Michael Sonntag  
Florian Goller
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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Wanchai  
HONG KONG

- [51] B41J 2/135 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

[51] B41J 2/14 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

---

[51] B41J 2/165 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

---

[51] B41J 2/175 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

---

[51] B41J 2/18 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

---

[51] B41J 29/17 [11] 40001635  
B41J 2/01 CN109664613 A  
[13] A

---

[51] B60C 13/00 [11] 40001611  
G06Q 10/08 EP3437045 A1  
[13] A

---

[51] B63H 21/38 [11] 40001661  
F04B 15/08 CN109715941 A  
[13] A

---

[51] B65C 11/00 [11] 40001766  
H04N 1/04 CN109076134 A  
[13] A

---

[51] B65D 21/02 [11] 40001784  
A47G 19/10 EP3415043 A1  
[13] A

---



[51] B65D 25/20 [11] 40001634  
B07C 5/34 CN108971019 A  
[13] A

---

[51] B65D 25/56 [11] 40001701  
A63F 1/06 CN109328095 A  
[13] A

---

[51] B65D 75/58 [11] 40001741  
B65D 85/816 EP3414179 A1  
A61J 9/00  
[13] A

[25] EN

[21] 19125111.5 [22] 12.06.2019

[86] 25.01.2017 PCT/US2017/014807

[87] 17.08.2017 WO2017/139093

[30] 12.02.2016 US,15/042,461

[54] FLEXIBLE CONTAINER FOR CONCENTRATED PRODUCT  
用於濃縮產品的柔性容器

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[72] Michelle CARDONES  
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[74] DEACONS  
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---

[51] B65D 75/58 [11] 40001742  
B65D 85/816 EP3414178 A1  
A61J 9/00  
[13] A

[25] EN

[21] 19125112.3 [22] 12.06.2019

[86] 25.01.2017 PCT/US2017/014810

[87] 17.08.2017 WO2017/139094

[30] 12.02.2016 US,15/042,481

[54] FLEXIBLE CONTAINER FOR CONCENTRATED PRODUCT  
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[71] Johnson & Johnson Consumer Inc.  
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UNITED STATES OF AMERICA

- [72] Michelle CARDONES  
H. Michael MOSCHEROSCH
- [74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

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[51] B65D 85/816 [11] 40001741  
B65D 75/58 EP3414179 A1  
[13] A

---

[51] B65D 85/816 [11] 40001742  
B65D 75/58 EP3414178 A1  
[13] A

---

[51] B65F 1/00 [11] 40001701  
A63F 1/06 CN109328095 A  
[13] A

---

[51] B65G 1/137 [11] 40001611  
G06Q 10/08 EP3437045 A1  
[13] A

---

[51] B65H 15/00 [11] 40001766  
H04N 1/04 CN109076134 A  
[13] A

---

[51] B65H 7/06 [11] 40001766  
H04N 1/04 CN109076134 A  
[13] A

---

[51] B65H 9/08 [11] 40001766  
H04N 1/04 CN109076134 A  
[13] A

---

[51] B66B 1/06 [11] 40001629  
B66B 1/34 CN108975098 A  
B66B 3/00  
B66B 5/00  
[13] A

[25] ZH

[21] 19124883.0 [22] 10.06.2019

[30] 05.06.2017 US,15/613968

[54] ELEVATOR NOTIFICATIONS ON MOBILE DEVICE ASSOCIATED WITH USER  
IDENTIFICATION DEVICE  
與用戶識別裝置相關聯的移動裝置上的電梯通知

[71] OTIS ELEVATOR COMPANY  
1 CARRIER PLACE, TEN FARM SPRINGS ROAD  
FARMINGTON, CONNECTICUT 06032  
UNITED STATES OF AMERICA

[72] BRADLEY ARMAND SCOVILLE  
PAUL A. SIMCIK

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

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[51] B66B 1/20 [11] 40001630  
B66B 3/00 CN108975109 A  
[13] A

[25] ZH

[21] 19124884.8 [22] 10.06.2019

[30] 05.06.2017 US,15/613861

[54] REASSIGNMENT OF ELEVATORS FOR MOBILE DEVICE USERS  
用於移動裝置用戶的電梯重新分配

[71] OTIS ELEVATOR COMPANY  
1 CARRIER PLACE, TEN FARM SPRINGS ROAD  
FARMINGTON, CONNECTICUT 06032  
UNITED STATES OF AMERICA

[72] PAUL A. SIMCIK  
BRADLEY ARMAND SCOVILLE

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

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[51] B66B 1/34 [11] 40001629  
B66B 1/06 CN108975098 A  
[13] A

---

[51] B66B 1/34 [11] 40001757  
B66B 5/00 CN109081211 A  
E05F 15/40  
[13] A

[25] ZH  
[21] 19125340.0 [22] 17.06.2019  
[30] 14.06.2017 EP,17176019.2

[54] REMOTE FAULT CLEARING FOR ELEVATORS, ESCALATORS AND AUTOMATIC  
DOORS  
用於電梯、扶梯和自動門的遠程故障清除

[71] KONE CORPORATION  
通力股份公司  
KARTANONTIE 1  
FI-00330 HELSINKI  
FINLAND

[72] Matti MUSTONEN M·米斯托南

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

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[51] B66B 3/00 [11] 40001629  
B66B 1/06 CN108975098 A  
[13] A

---

[51] B66B 3/00 [11] 40001630  
B66B 1/20 CN108975109 A  
[13] A

---

[51] B66B 5/00 [11] 40001629  
B66B 1/06 CN108975098 A  
[13] A

---

[51] B66B 5/00 [11] 40001757  
B66B 1/34 CN109081211 A  
[13] A

---

[51] C02F 1/16 [11] 40001772  
C02F 103/08 CN109384272 A  
[13] A

[25] ZH  
[21] 19125356.6 [22] 17.06.2019

- [30] 02.08.2017 JP,2017-149864  
02.08.2017 JP,2017-149865  
06.03.2018 JP,2018-039589
- [54] FRESH WATER GENERATION DEVICE  
造水裝置
- [71] SASAKURA ENGINEERING CO., LTD.  
笹倉機械工程有限公司  
7-5, Mitejima 6-chome  
Nishiyodogawa-ku, Osaka-shi, Osaka  
JAPAN
- [72] Atsushi IKEDA 池田充志
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3, Phase 2  
Residence Bel-Air, Island South  
HONG KONG

- 
- [51] C02F 1/44 [11] 40001676  
C02F 3/28 EP3423417 A1  
[13] A
- [25] EN
- [21] 19124999.4 [22] 11.06.2019
- [86] 02.03.2017 PCT/EP2017/054973
- [87] 08.09.2017 WO2017/149102
- [30] 04.03.2016 US,62/303,639  
24.03.2016 GB,1605070.0
- [54] POWER GENERATION PROCESS USING OSMOSIS AND ANAEROBIC  
WASTEWATER TREATMENT  
使用滲透和厭氧廢水處理的發電方法
- [71] Applied Biomimetic A/S  
Nordborgvej 81  
6430 Nordborg  
DENMARK
- [72] NISSEN, Steen Søndergaard
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City  
33 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG

- 
- [51] C02F 103/08 [11] 40001772  
C02F 1/16 CN109384272 A  
[13] A

- 
- [51] C02F 3/28 [11] 40001676  
C02F 1/44 EP3423417 A1

[13] A

---

[51] C05G 5/00 [11] 40001626  
B09B 3/00 CN109475909 A  
[13] A

---

[51] C07B 59/00 [11] 40001785  
C07D 295/14 EP3415489 A1  
A61K 51/04  
C07D 257/02  
[13] A

[25] EN

[21] 19125370.7 [22] 18.06.2019

[30] 18.10.2013 EP,13004991  
03.07.2014 EP,14175612

[54] LABELED INHIBITORS OF PROSTATE SPECIFIC MEMBRANE ANTIGEN  
(PSMA), THEIR USE AS IMAGING AGENTS AND PHARMACEUTICAL AGENTS  
FOR THE TREATMENT OF PROSTATE CANCER  
前列腺特異性膜抗原 (PSMA) 的標記的抑制劑, 它們作為顯影劑和用於治療前列腺癌  
的藥劑的用途

[71] DEUTSCHES KREBSFORSCHUNGSZENTRUM  
Im Neuenheimer Feld 280  
69120 Heidelberg  
GERMANY

RUPRECHT-KARLS-UNIVERSITÄT HEIDELBERG  
Grabengasse 1  
69117 Heidelberg  
GERMANY

[72] Eder, Matthias  
Kopka, Klaus  
Schäfer, Martin  
Bauder-Wüst, Ulrike  
Haberkorn, Uwe  
Eisenhut, Michael  
Benesova, Martina  
Mier, Walter

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

---

[51] C07C 17/10 [11] 40001610  
C07C 17/25 EP3490963 A1  
C07C 19/01  
C07C 21/04

[13] A

[25] EN

[21] 19124863.2 [22] 06.06.2019

[86] 24.07.2017 PCT/US2017/043473

[87] 01.02.2018 WO2018/022491

[30] 26.07.2016 US, 62/366, 680

[54] PROCESS FOR THE PRODUCTION OF CHLORINATED HYDROCARBONS  
一種用於生產氯化烴的方法[71] OCCIDENTAL CHEMICAL CORPORATION  
14555 N. Dallas Parkway  
Dallas, Texas 75254  
UNITED STATES OF AMERICA[72] DAWKINS, John L.  
HOLLIS, Darrell  
KRAMER, Keith S.  
CALDERWOOD, Brian  
GARMON, Michael A.[74] WILKINSON & GRIST  
6th Floor, Prince's Building  
Chater Road  
HONG KONG

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[51] C07C 17/25 [11] 40001610  
C07C 17/10 EP3490963 A1  
[13] A

---

[51] C07C 17/275 [11] 40001609  
C07C 17/383 EP3490965 A1  
C07C 19/01  
[13] A

[25] EN

[21] 19124862.4 [22] 06.06.2019

[86] 24.07.2017 PCT/US2017/043469

[87] 01.02.2018 WO2018/022488

[30] 26.07.2016 US, 62/366, 674

[54] METHODS FOR PRODUCING HALOGENATED PROPANES  
生產鹵化丙烷的方法[71] OCCIDENTAL CHEMICAL CORPORATION  
14555 N. Dallas Parkway  
Dallas, Texas 75254  
UNITED STATES OF AMERICA[72] DAWKINS, John L.  
HOLLIS, Darrell  
KRAMER, Keith S.  
CALDERWOOD, Brian

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

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[51] C07C 17/383 [11] 40001609  
C07C 17/275 EP3490965 A1  
[13] A

---

[51] C07C 19/01 [11] 40001609  
C07C 17/275 EP3490965 A1  
[13] A

---

[51] C07C 19/01 [11] 40001610  
C07C 17/10 EP3490963 A1  
[13] A

---

[51] C07C 21/04 [11] 40001610  
C07C 17/10 EP3490963 A1  
[13] A

---

[51] C07C 39/21 [11] 40001787  
C07C 69/732 CN109071389 A  
C07C 67/08  
C07C 67/317  
A61K 8/362  
A61K 8/34  
A61Q 19/00  
[13] A

[25] EN

[21] 19125372.3 [22] 18.06.2019

[86] 06.03.2017 PCT/US2017/020923

[87] 14.09.2017 WO2017/155875

[30] 07.03.2016 US,62/304541

[54] RESVERATROL GLYCOLATE AND TARTRATE DERIVATIVES AND SYNTHETIC  
METHODS THEREFOR

白藜蘆醇乙醇酸酯和酒石酸酯衍生物及其合成方法

[71] ELC MANAGEMENT LLC  
155 PINELAWN ROAD, SUITE 345 SOUTH  
MELVILLE, NY 11747  
UNITED STATES OF AMERICA



- 
- [72] MOHAMMADI, Fatemeh  
TAVASOLI, Elham
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG
- 
- [51] C07C 67/08 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A
- 
- [51] C07C 67/317 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A
- 
- [51] C07C 69/732 [11] 40001787  
C07C 39/21 CN109071389 A  
[13] A
- 
- [51] C07D 209/12 [11] 40001737  
C07D 487/04 EP3426658 A1  
[13] A
- 
- [51] C07D 209/16 [11] 40001733  
C07H 19/073 EP3430022 A1  
[13] A
- 
- [51] C07D 209/26 [11] 40001733  
C07H 19/073 EP3430022 A1  
[13] A
- 
- [51] C07D 239/34 [11] 40001679  
CN109721545 A  
[13] A
- [25] ZH
- [21] 19125009.1 [22] 11.06.2019
- [54] METHOD FOR PREPARING AZOXYSTROBIN INTERMEDIATES  
一種嘧菌酯中間體的製備方法

[71] CAC Nantong Chemical Co., LTD.  
南通泰禾化工股份有限公司  
中國  
226407 江蘇省南通市如東縣  
洋口化學工業園黃海四路

[72] 王海水  
楊丙連  
謝思勉  
田曉宏  
徐吉旺

[74] CHAN, TANG & KWOK  
香港  
灣仔軒尼詩道 48-62 號  
上海實業大廈 25 樓 2503-2504 室

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[51] C07D 239/48 [11] 40001718  
A61P 25/16 EP3484854 A1  
A61K 31/505  
A61P 25/28  
A61K 31/  
A61P 37/00  
A61K 9/00  
A61P 9/10  
A61P 25/00

[13] A

[25] EN

[21] 19125051.3 [22] 12.06.2019

[86] 17.07.2017 PCT/CN2017/093096

[87] 25.01.2018 WO2018/014802

[30] 18.07.2016 CN,PCT/CN2016/090305

[54] APOPTOSIS INHIBITORS  
凋亡抑制劑

[71] National Institute Of Biological Sciences, Beijing  
北京生命科學研究所  
7 SCIENCE PARK ROAD, ZHONGGUANCUN LIFE SCIENCE PARK  
CHANGPING DISTRICT, BEIJING 102206  
CHINA

[72] ZHANG, Zhiyuan  
WANG, Xiaodong  
HUANG, Shaoqiang  
JIANG, Xian  
LI, Li  
ZHANG, Zhaolan  
HAN, Jianguang

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

Wanchai  
HONG KONG

---

- [51] C07D 239/52 [11] 40001680  
CN109721548 A  
[13] A
- [25] ZH  
[21] 19125010.9 [22] 11.06.2019
- [54] METHOD FOR PREPARING AZOXYSTROBIN  
一種嘧菌酯的製備方法
- [71] CAC Nantong Chemical Co., LTD.  
南通泰禾化工股份有限公司  
中國  
226407 江蘇省南通市如東縣  
洋口化學工業園黃海四路
- [72] 楊丙連  
王海水  
謝思勉  
田曉宏  
徐吉旺
- [74] CHAN, TANG & KWOK  
香港  
灣仔軒尼詩道 48-62 號  
上海實業大廈 25 樓 2503-2504 室
- 

- [51] C07D 257/02 [11] 40001785  
C07B 59/00 EP3415489 A1  
[13] A
- 

- [51] C07D 271/08 [11] 40001713  
C07D 413/12 CN109563060 A  
A61K31/4245  
A61P 25/00  
A61P 27/12  
A61P 37/00  
[13] A
- [25] ZH  
[21] 19125046.3 [22] 11.06.2019
- [86] 02.08.2017 PCT/CN2017/095571  
[87] 08.02.2018 WO2018/024208  
[30] 02.08.2016 CN,201610631523.5  
30.08.2016 CN,201610797622.0

- [54] IDO1 INHIBITOR AND PREPARATION METHOD AND APPLICATION THEREOF  
IDO1 抑制劑及其製備方法和應用
- [71] SHANDONG LUYE PHARMACEUTICAL CO., LTD.  
山東綠葉制藥有限公司  
中國  
山東省煙台市高新區  
創業路 15 號, 264670
- [72] 張楊  
付志飛  
羅妙榮  
黎健  
陳曙輝
- [74] 百睿知識產權有限公司  
香港  
新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室
- 

- [51] C07D 277/46 [11] 40001768  
A61K 31/426 EP3442952 A1  
A61P 43/00  
[13] A
- [25] EN
- [21] 19125352.5 [22] 17.06.2019
- [86] 13.03.2017 PCT/EP2017/055881
- [87] 19.10.2017 WO2017/178174
- [30] 11.04.2016 EP,16305426.5  
11.04.2016 EP,16305428.1
- [54] METHODS OF TREATMENT OF CHOLESTASIS AND FIBROSIS  
膽汁淤積性和纖維化的治療方法
- [71] Genfit  
885, Avenue Eugène Avinée  
59120 Loos  
FRANCE
- [72] DUBERNET, Mathieu  
WALCZAK, Robert  
DELATAILLE, Philippe
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
No. 1 Harbour Road, Wanchai  
HONG KONG
- 

- [51] C07D 295/14 [11] 40001785  
C07B 59/00 EP3415489 A1  
[13] A
-

[51] C07D 401/14 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

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[51] C07D 403/10 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

---

[51] C07D 405/14 [11] 40001696  
C07D 413/14 EP3423451 A1  
[13] A

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[51] C07D 413/12 [11] 40001713  
C07D 271/08 CN109563060 A  
[13] A

---

[51] C07D 413/14 [11] 40001696  
A61K 31/496 EP3423451 A1  
A61K 31/506  
A61K31/5377  
A61P 35/00  
A61P 35/02  
C07D 401/14  
C07D 403/10  
C07D 405/14  
[13] A

[25] EN

[21] 19125028.1 [22] 11.06.2019

[86] 01.03.2017 PCT/CA2017/050269

[87] 08.09.2017 WO2017/147700

[30] 01.03.2016 US, 62/301,673

[54] INHIBITORS OF WDR5 PROTEIN-PROTEIN BINDING  
WDR5 蛋白質-蛋白質結合的抑制劑

[71] Propellon Therapeutics Inc.  
661 University Avenue, Suite 510  
Toronto, Ontario M5G 0A3  
CANADA

[72] AL-AWAR, Rima  
ZEPEDA-VELAZQUEZ, Carlos Armando  
PODA, Gennady  
ISAAC, Methvin  
UEHLING, David

WILSON, Brian  
 JOSEPH, Babu  
 LIU, Yong  
 SUBRAMANIAN, Pandiaraju  
 MAMAI, Ahmed  
 PRAKESCH, Michael  
 STILLE, Julia Kathleen

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

[51] C07D 417/14 [11] 40001697  
 A61K31/4523 EP3445760 A1  
 A61K 31/427

[13] A

[25] EN

[21] 19125029.9 [22] 11.06.2019

[86] 21.04.2017 PCT/US2017/028924

[87] 26.10.2017 WO2017/185023

[30] 22.04.2016 US, 62/326,581

[54] DEGRADATION OF CYCLIN-DEPENDENT KINASE 9 (CDK9) BY  
 CONJUGATION OF CDK9 INHIBITORS WITH E3 LIGASE LIGAND AND  
 METHODS OF USE

細胞周期蛋白依賴性激酶 9 (CDK9) 通過 CDK9 抑制劑與 E3 連接酶配體的綴合的降  
 解及使用的方法

[71] Dana-Farber Cancer Institute, Inc.  
 450 Brookline Avenue  
 Boston, MA 02215  
 UNITED STATES OF AMERICA

[72] GRAY, Nathanael  
 ZHANG, Tinghu  
 OLSON, Calla M.  
 LIANG, Yanke  
 KWIATKOWSKI, Nicholas

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

[51] C07D 471/04 [11] 40001725  
 A61K 31/437 EP3494115 A1  
 A61P 35/00

[13] A

[25] EN

[21] 19125060.4 [22] 12.06.2019

[86] 04.08.2017 PCT/US2017/045428

- [87] 08.02.2018 WO2018/027097
- [30] 05.08.2016 US, 62/371,504  
03.02.2017 US, 62/454,101
- [54] N- (PHENYLSULFONYL) BENZAMIDES AND RELATED COMPOUNDS AS BCL-2 INHIBITORS  
作為 BCL-2 抑制劑的 N- (苯基磺酰基) 苯甲酰胺及相關化合物
- [71] The Regents of The University of Michigan  
Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor  
Ann Arbor, MI 48109-2590  
UNITED STATES OF AMERICA
- [72] WANG, Shaomeng  
CHEN, Jianyong
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG

- [51] C07D 471/04 [11] 40001805  
A61P 35/00 EP3415514 A1  
A61K 45/06  
A61K 31/496  
A61K31/5377  
A61P 37/00
- [13] A
- [25] EN
- [21] 19125388.9 [22] 18.06.2019
- [30] 14.03.2013 US, 201361781070 P  
10.02.2014 US, 201414176506
- [54] APOPTOSIS-INDUCING AGENTS FOR THE TREATMENT OF CANCER AND IMMUNE AND AUTOIMMUNE DISEASES  
用於治療癌症和免疫性和自身免疫性疾病的細胞凋亡誘導劑
- [71] AbbVie Inc.  
1 North Waukegan Road  
North Chicago, IL 60064  
UNITED STATES OF AMERICA
- [72] TAO, Zhi-Fu  
WANG, Xilu  
WENDT, Michael, D.  
SOUERS, Andrew, J.  
JUDD, Andrew, S.  
KUNZER, Aaron  
SULLIVAN, Gerard
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

- [51] C07D 473/34 [11] 40001710  
A61K 31/52 CN109311882 A  
A61P 35/00  
[13] A
- [25] EN  
[21] 19125043.0 [22] 11.06.2019
- [86] 04.05.2017 PCT/EP2017/060730  
[87] 09.11.2017 WO2017/191297  
[30] 04.05.2016 EP,16305530.4
- [54] ADENINE DERIVATIVES AS PROTEIN KINASE INHIBITORS  
作為蛋白激酶抑制劑的腺嘌呤衍生物
- [71] B.C.I. PHARMA  
BCI 制藥公司  
Rue de l'Ange 5/5 1400 Nivelles  
BELGIUM
- [72] SURLERAUX, Dominique 多米尼克·蘇拉勞克斯  
AMIABLE, Claire 克萊爾·阿米亞布爾  
GUILLON, Rémi 瑞米·圭爾龍
- [74] HK PAT IP LIMITED  
Flat C, 10/F., Wing Tat Commercial Building  
121-125 Wing Lok Street, Sheung Wan  
HONG KONG
- 
- [51] C07D 473/34 [11] 40001776  
C07D 487/14 EP3440084 A1  
[13] A
- 
- [51] C07D 487/04 [11] 40001809  
A61P 35/00 EP3409674 A1  
A61K 31/53  
[13] A
- [25] EN  
[21] 19124756.8 [22] 05.06.2019
- [30] 17.10.2013 US,201361892086 P  
24.01.2014 US,201461931204 P  
04.04.2014 US,201461975229 P
- [54] COMPOSITIONS USEFUL FOR TREATING DISORDERS RELATED TO KIT  
可用於治療與 KIT 相關的病症的組合物
- [71] BLUEPRINT MEDICINES CORPORATION  
45 Sidney Street  
Cambridge, MA 02139  
UNITED STATES OF AMERICA
- [72] ZHANG, Yulian  
HODOUS, Brian  
KIM, Joseph



WILSON, Kevin  
WILSON, Douglas

[74] HK PAT IP LIMITED  
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---

[51] C07D 487/04 [11] 40001737  
C07D 209/12 EP3426658 A1  
A61K 8/49  
[13] A

[25] EN

[21] 19125107.3 [22] 12.06.2019

[86] 10.03.2017 PCT/US2017/021843

[87] 14.09.2017 WO2017/156424

[30] 10.03.2016 US,62/306,468

[54] MALASSEZIN AND ANALOGS THEREOF AS SKIN BRIGHTENING AGENTS  
作為皮膚增白劑的馬拉色因及其類似物

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---

[51] C07D 487/04 [11] 40001748  
A61K 31/437 EP3442975 A1  
A61K 31/519  
[13] A

[25] EN

[21] 19125226.1 [22] 14.06.2019

[86] 07.04.2017 PCT/EP2017/058332

[87] 19.10.2017 WO2017/178350

[30] 12.04.2016 DK,PA201600221

[54] 1,5-DIHYDRO-4H-PYRAZOLO[3,4-D]PYRIMIDIN-4-ONES AND 1,5-  
DIHYDRO-4H-PYRAZOLO[4,3-C]PYRIDIN-4-ONES  
AS PDE1 INHIBITORS

作為 PDE1 抑制劑的 1, 5-二氫-4H-吡唑並[3, 4-D]嘧啶-4-酮和 1, 5-二氫-4H-吡唑並[4, 3-C]吡啶-4-酮

- [71] H. LUNDBECK A/S  
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- [72] Karsten JUHL  
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Mauro MARIGO  
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Lars Kyhn RASMUSSEN
- [74] Lung Tin Patent Trademark Agent Limited  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road, Kowloon  
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- [51] C07D 487/14 [11] 40001776  
C07D 495/14 EP3440084 A1  
C07D 473/34
- [13] A
- [25] EN
- [21] 19125360.8 [22] 17.06.2019
- [86] 07.04.2017 PCT/US2017/026522
- [87] 12.10.2017 WO2017/177092
- [30] 07.04.2016 US,US201662319459P
- [54] PYRIMIDO-DIAZEPINONE KINASE SCAFFOLD COMPOUNDS AND METHODS OF  
TREATING PI3K-MEDIATED DISORDERS  
嘧啶並-二氮雜卓酮激酶骨架化合物及治療 PI3K 介導的病變的方法
- [71] Dana-Farber Cancer Institute, Inc.  
Office Of General Counsel, BP372A  
450 Brookline Avenue, Boston, MA 02215  
UNITED STATES OF AMERICA
- [72] GRAY, Nathanael, S.  
ZHANG, Tinghu  
FERGUSON, Fleur, M.  
ZHAO, Jean  
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- [51] C07D 495/14 [11] 40001776  
C07D 487/14 EP3440084 A1
- [13] A

---

[51] C07F 5/02 [11] 40001622  
A61K 31/69 EP3412676 A1  
A61P 31/04  
[13] A

[25] EN

[21] 19124876.4 [22] 06.06.2019

[30] 10.08.2010 US,US201037229610P  
20.05.2011 US,US201161488655P

[54] METHOD FOR THE PREPARATION OF CYCLIC BORONIC ACID ESTER  
DERIVATIVES  
環狀硼酸酯衍生物的製造方法

[71] Rempex Pharmaceuticals, Inc.  
300 TriState International, Suite 272  
Lincolnshire, Illinois 60069  
UNITED STATES OF AMERICA

[72] HIRST, Gavin  
REDDY, Raja  
HECKER, Scott  
TOTROV, Maxim  
GRIFFITH, David, C.  
RODNY, Olga  
DUDLEY, Michael, N.  
BOYER, Serge

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---

[51] C07H 1/00 [11] 40001733  
C07H 19/073 EP3430022 A1  
[13] A

---

[51] C07H 19/073 [11] 40001733  
C07D 209/26 EP3430022 A1  
C07H 19/10  
C07H 21/04  
C07D 209/16  
C07H 1/00  
[13] A

[25] EN

[21] 19125068.7 [22] 12.06.2019

[86] 13.03.2017 PCT/US2017/022007

[87] 21.09.2017 WO2017/160672

[30] 14.03.2016 US,201662308132P

- [54] COMPOUNDS AND METHODS FOR THE SYNTHESIS OF 5-(N-PROTECTED-TRYPTAMINOCARBOXYAMIDE)-2'-DEOXYURIDINE PHOSPHoramidate FOR INCORPORATION INTO A NUCLEIC SEQUENCE  
用於合成供並入核酸序列中用的 5-(N-保護的色氨酸羧基酰胺)-2'-去氧尿苷磷酸酯的化合物和方法
- [71] Somalogic, Inc.  
2945 Wilderness Place  
Boulder, CO 80301  
UNITED STATES OF AMERICA
- [72] ROHLOFF, John
- [74] HONGKONG TRUER IP LIMITED  
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- 
- [51] C07H 19/10 [11] 40001733  
C07H 19/073 EP3430022 A1  
[13] A

- 
- [51] C07H 21/04 [11] 40001733  
C07H 19/073 EP3430022 A1  
[13] A

- 
- [51] C07K [11] 1263282  
A61K CN105916874 A  
[13] A

- [25] EN  
[21] 17100684.2 [22] 19.01.2017

[86] 30.12.2014 PCT/IL2014/051136

[87] 09.07.2015 WO2015/101984

[30] 02.01.2014 US,14/146,237

[54] NOVEL POLYPEPTIDES  
新型多肽

[71] TWO TO BIOTECH LTD.  
兩合生物科技有限公司  
9/7 Rosenblatt Street  
97350 Jerusalem  
ISRAEL

[72] SANDLER, Tamara 塔馬蕾. 桑德勒  
DEVARY, Orolly 奧利. 迪瓦里

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

- [51] C07K 1/30 [11] 40001662  
C07K 14/47 EP3412683 A1  
[13] A
- 
- [51] C07K 14/37 [11] 40001726  
EP3418296 A1  
[13] A
- [25] EN  
[21] 19125061.2 [22] 12.06.2019  
[30] 18.02.2009 IN,350MU2009  
[54] CANCER CELL BINDING RECOMBINANT LECTINS WITH ANTITUMOR  
ACTIVITY AND METHOD OF PREPARATION  
具有抗腫瘤活性的癌細胞結合重組凝集素及製備方法  
[71] Unichem Laboratories Limited  
Unichem Bhavan, Prabhat Estate, S.V. Road, Jogeshwari (West)  
Mumbai - 100102, Maharashtra  
INDIA  
  
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[72] SWAMY, Bale Murugi  
INAMDAR, Shashikala Ramchandra  
VENKAT, Hemalatha  
CHACHADI, Vishwanath Basavaraj  
NAGRE, Nagaraja Narayan  
RAMADOSS, Candadai Seshadri  
[74] MARKS & CLERK  
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- 
- [51] C07K 14/47 [11] 40001662  
C07K 1/30 EP3412683 A1  
[13] A
- [25] EN  
[21] 19124984.6 [22] 11.06.2019  
[30] 17.08.2011 US,201161524541P  
[54] METHODS FOR EXTRACTING KERATIN PROTEINS  
提取角蛋白的方法  
[71] Keratin Biosciences, Inc.  
128 SPRING STREET, SUITE 310  
LEXINGTON, MA 02421  
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[72] BURNETT, Luke  
BOYD, Sarah Ann

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

[51] C07K 14/47 [11] 40001799  
EP3472194 A1  
[13] A

[25] EN

[21] 19125382.2 [22] 18.06.2019

[86] 20.06.2017 PCT/IB2017/053656

[87] 28.12.2017 WO2017/221145

[30] 21.06.2016 US, 62/352,675  
07.06.2017 US, 62/516,449

[54] OPTIMIZED MINI-DYSTROPHIN GENES AND EXPRESSION CASSETTES AND  
THEIR USE

優化的小型抗肌萎縮蛋白基因和表達盒和它們的用途

[71] Bamboo Therapeutics, Inc.  
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---

[51] C07K 14/52 [11] 40001775  
A61K 38/50 CN109153711 A  
C12N 9/82  
[13] A

[25] EN

[21] 19125359.0 [22] 17.06.2019

[86] 01.03.2017 PCT/US2017/020090

[87] 08.09.2017 WO2017/151707

- [30] 01.03.2016 US, 62/301,806  
08.06.2016 US, 62/347,376  
13.01.2017 US, 62/446,026
- [54] L-ASPARAGINASE VARIANTS AND FUSION PROTEINS WITH REDUCED L-GLUTAMINASE ACTIVITY AND ENHANCED STABILITY  
具有降低的 L-谷氨酰胺酶活性和增强的穩定性的 L-天冬酰胺酶變體和融合蛋白
- [71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS  
伊利諾伊大學理事會  
352 Administration Building  
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- 
- [51] C07K 14/65 [11] 40001779  
A61K 38/47 EP3419651 A1  
[13] A

- 
- [51] C07K 14/725 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A

- 
- [51] C07K 16/00 [11] 40001646  
CN109071635 A  
[13] A

- [25] EN  
[21] 19124968.9 [22] 11.06.2019
- [86] 02.05.2017 PCT/EP2017/060354  
[87] 09.11.2017 WO2017/191101  
[30] 02.05.2016 EP, 16167920.4
- [54] THE CONTORSBODY - A SINGLE CHAIN TARGET BINDER  
CONTORSBODY - 單鏈靶標結合物
- [71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND
- [72] DENGL, Stefan  
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HESSE, Friederike

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---

[51] C07K 16/06 [11] 40001740  
A61K 38/16 EP3419646 A1  
[13] A

---

[51] C07K 16/12 [11] 40001760  
A61K 39/395 EP3416685 A1  
[13] A

---

[51] C07K 16/18 [11] 40001681  
C07K 16/28 CN109071667 A  
[13] A

---

[51] C07K 16/24 [11] 40001673  
EP3430043 A1  
[13] A

[25] EN

[21] 19124996.0 [22] 11.06.2019

[86] 16.03.2017 PCT/EP2017/056237

[87] 21.09.2017 WO2017/158092

[30] 17.03.2016 EP,16160907.8

[54] ANTI-TNFALPHA-ANTIBODIES AND FUNCTIONAL FRAGMENTS THEREOF  
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---

[51] C07K 16/24 [11] 40001674



EP3430045 A1

[13] A

[25] EN

[21] 19124997.8 [22] 11.06.2019

[86] 16.03.2017 PCT/EP2017/056246

[87] 21.09.2017 WO2017/158097

[30] 17.03.2016 EP,16160918.5

[54] ANTI-TNFALPHA-ANTIBODIES AND FUNCTIONAL FRAGMENTS THEREOF  
抗 TNF $\alpha$  抗體及其功能片段[71] Tillotts Pharma AG  
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C07K 16/18 CN109071667 A  
C07K 16/30  
A61K 39/395

[13] A

[25] EN

[21] 19125011.7 [22] 11.06.2019

[86] 08.03.2017 PCT/US2017/021435

[87] 14.09.2017 WO2017/156178

[30] 08.03.2016 US,62/305,092

[54] INDUCIBLE BINDING PROTEINS AND METHODS OF USE  
可誘導性結合蛋白和使用方法[71] MAVERICK THERAPEUTICS, INC.  
馬弗里克治療公司  
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WESCHE, Holger H·韋舍  
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---

[51] C07K 16/28 [11] 40001691  
EP3443010 A2  
[13] A

[25] EN

[21] 19125023.2 [22] 11.06.2019

[86] 14.04.2017 PCT/EP2017/059071

[87] 19.10.2017 WO2017/178653

[30] 14.04.2016 US,62/322,707  
17.02.2017 EP,17305182.2

[54] NEW ANTI-SIRPA ANTIBODIES AND THEIR THERAPEUTIC APPLICATIONS  
新型抗-SIRPA 抗體及其治療應用

[71] Ose Immunotherapeutics  
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[72] POIRIER, Nicolas  
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---

[51] C07K 16/28 [11] 40001717  
A61P 35/00 EP3411406 A1  
C07K 16/32  
A61K 47/68  
[13] A

[25] EN

[21] 19125050.5 [22] 12.06.2019

[86] 03.02.2017 PCT/EP2017/052335

[87] 10.08.2017 WO2017/134197

[30] 05.02.2016 DK,201600074

[54] MULTISPECIFIC ANTIGEN-BINDING MOLECULE WITH IMPROVED  
INTERNALIZATION CHARACTERISTICS  
具有改進的內化特性的多特異性抗原-結合分子

[71] GENMAB A/S  
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---

[51] C07K 16/28 [11] 40001760  
A61K 39/395 EP3416685 A1  
[13] A

---

[51] C07K 16/28 [11] 40001783  
EP3423492 A1  
[13] A

[25] EN

[21] 19125368.1 [22] 17.06.2019

[86] 03.03.2017 PCT/EP2017/055060

[87] 08.09.2017 WO2017/149143

[30] 04.03.2016 SG,10201601719R

[54] ANTI-LAG-3 ANTIBODIES

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[72] WANG, Cheng-I

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---

[51] C07K 16/30 [11] 40001681  
C07K 16/28 CN109071667 A  
[13] A

---

[51] C07K 16/30 [11] 40001773  
C12N 5/10 CN109072199 A  
[13] A

---

[51] C07K 16/32 [11] 40001717  
C07K 16/28 EP3411406 A1  
[13] A

---

[51] C07K 16/42 [11] 40001672  
A61K 35/17 CN109661235 A  
[13] A

---

[51] C07K 7/06 [11] 40001621  
A61K 38/08 EP3478311 A2  
[13] A

---

[51] C07K 7/08 [11] 40001621  
A61K 38/08 EP3478311 A2  
[13] A

---

[51] C08B 37/08 [11] 40001751  
A61K 31/728 CN109563178 A  
[13] A

[25] EN

[21] 19125231.1 [22] 14.06.2019

[86] 27.07.2017 PCT/IB2017/054577

[87] 01.02.2018 WO2018/020458

[30] 28.07.2016 IT,102016000079633

[54] PROCESS FOR THE PREPARATION AND PURIFICATION OF THE SODIUM  
SALT OF HYALURONIC ACID  
透明質酸鈉鹽的製備和純化方法

[71] FIDIA FARMACEUTICI S.P.A.  
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[72] PITTARELLO, MARA M·皮塔雷洛  
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---

[51] C08G 101/00 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/32 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/44 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/48 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/66 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/72 [11] 40001705  
C08G 18/76 CN109021209 A  
[13] A

---

[51] C08G 18/76 [11] 40001705  
C08G 18/72 CN109021209 A  
C08G 18/66  
C08G 18/44  
C08G 18/48  
C08G 18/32  
C08G 101/00  
[13] A

[25] ZH

[21] 19125038.0 [22] 11.06.2019

- [30] 07.11.2012 US, 61/723, 627  
30.11.2012 US, 61/731, 723  
30.01.2013 US, 61/758, 500
- [54] HIGH STRENGTH POLYURETHANE FOAM COMPOSITIONS AND METHODS  
高強度聚氨酯泡沫組合物及方法
- [71] SAUDI ARAMCO TECHNOLOGIES COMPANY  
沙特阿美技術公司  
P.O.Box 62  
Dhahran 31311  
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- [72] S·D·艾倫  
V·森迪亞雷維克  
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HONG KONG

- [51] C08G 81/00 [11] 40001786  
A61K 8/19 CN109071824 A  
A61K 8/81  
A61K 8/891  
A61K 8/898  
A61Q 1/00  
C08K 9/10  
C08K 3/013  
C08L 33/14  
C08L 83/06  
C08L 83/08

[13] A

- [25] JA
- [21] 19125371.5 [22] 18.06.2019
- [86] 29.05.2017 PCT/JP2017/019972
- [87] 07.12.2017 WO2017/209077
- [30] 31.05.2016 JP, 2016-108740
- [54] ELASTOMER  
彈性體
- [71] SHISEIDO COMPANY, LTD.  
株式會社資生堂  
5-5, GINZA 7-CHOME  
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- [72] OSAWA, Tomo 大澤友  
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IKEDA, Tomoko 池田智子  
KUBOTA, Shun 久保田俊

HITOMI, Mao 人見真央

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---

[51] C08K 3/013 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] C08K 9/10 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] C08L 33/14 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] C08L 83/06 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] C08L 83/08 [11] 40001786  
C08G 81/00 CN109071824 A  
[13] A

---

[51] C09B 21/00 [11] 40001778  
C09B 67/00 EP3492529 A1  
[13] A

---

[51] C09B 63/00 [11] 40001777  
CN109021615 A  
[13] A

[25] ZH

[21] 19125362.4 [22] 17.06.2019

[54] PREPARATION METHOD OF LAKE, LAKE AND APPLICATION  
色澱的製備方法、色澱及應用

- [71] 樂象永續科技(杭州)有限公司  
中國  
浙江省杭州市大江東產業集聚區  
河莊街道江東村七組, 310000
- [72] 謝義鴻  
劉媛媛
- [74] 百睿知識產權有限公司  
香港  
新界沙田香港科學園  
科技大道西 10 號浚湖樓 617 室

- [51] C09B 67/00 [11] 40001778  
C09B 21/00 EP3492529 A1  
C09B 67/44  
C12Q 1/28  
[13] A
- [25] JA  
[21] 19125363.2 [22] 17.06.2019
- [86] 28.07.2017 PCT/JP2017/027439  
[87] 01.02.2018 WO2018/021529  
[30] 29.07.2016 JP,2016-150499  
[54] METHOD FOR PRESERVING LEUCO CHROMOGEN-CONTAINING AQUEOUS SOLUTION  
含有無色型色原體的水溶液的保存方法
- [71] Hitachi Chemical Diagnostics Systems Co., Ltd.  
8-10, Harumi 1-chome,  
Chuo-ku, Tokyo  
JAPAN
- [72] SOYA, Haruyo  
KATAYAMA, Yuki
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

- [51] C09B 67/44 [11] 40001778  
C09B 67/00 EP3492529 A1  
[13] A

- [51] C09D 123/08 [11] 40001641  
CN109071989 A  
[13] A
- [25] EN  
[21] 19124963.0 [22] 11.06.2019



- [86] 08.05.2017 PCT/EP2017/060911  
[87] 16.11.2017 WO2017/194464  
[30] 09.05.2016 US,62/333,575  
29.06.2016 EP,16176797.5  
[54] BISPHENOL A-FREE ETHYLENE (METH)ACRYLIC ACID COPOLYMER  
COMPOSITION FOR METAL CAN COATINGS  
用於金屬罐塗層的不含雙酚 A 的乙烯/(甲基)丙烯酸共聚物組合物  
[71] AKZO NOBEL COATINGS INTERNATIONAL B.V.  
VELPERWEG 76  
6824 BM ARNHEM  
NETHERLANDS  
[72] ROSENSTEIN, Jennifer  
NELSON, Arvit  
[74] FEDERATION OF HONG KONG INDUSTRIES  
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- 

- [51] C09J 133/08 [11] 40001759  
B32B 7/12 CN109070535 A  
[13] A
- 

- [51] C09J 133/10 [11] 40001759  
B32B 7/12 CN109070535 A  
[13] A
- 

- [51] C09K 11/07 [11] 40001789  
C09K 3/30 CN109689837 A  
[13] A

- [25] JA  
[21] 19125374.9 [22] 18.06.2019

- [86] 15.09.2016 PCT/JP2016/077227  
[87] 22.03.2018 WO2018/051449  
[54] CHEMILUMINESCENT AEROSOL PRODUCT  
化學發光噴霧產品  
[71] TOYO AEROSOL INDUSTRY CO., LTD.  
東洋噴霧工業株式會社  
18-1, Higashigotanda 2-chome  
Shinagawa-ku, Tokyo 1410022  
JAPAN  
[72] TSUBOUCHI Makoto 坪內誠  
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HARADA Shiro 原田士郎

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

[51] C09K 3/30 [11] 40001789  
C09K 11/07 CN109689837 A  
[13] A

---

[51] C10L 5/44 [11] 40001626  
B09B 3/00 CN109475909 A  
[13] A

---

[51] C11B 1/10 [11] 40001714  
C12N 15/63 EP3472281 A1  
C12N 15/82  
[13] A

[25] EN

[21] 19125047.1 [22] 12.06.2019

[86] 16.06.2017 PCT/US2017/038047

[87] 21.12.2017 WO2017/219006

[30] 16.06.2016 US,201662351246P

[54] ELITE EVENT CANOLA NS-B50027-4  
原種項目油菜 NS-B50027-4[71] Nuseed Pty Ltd  
103-105 PIPE ROAD  
LAVERTON NORTH, VICTORIA 3026  
AUSTRALIA[72] GAO, Wenxiang  
DEVINE, Malcolm  
LEONFORTE, Antonio  
GORORO, Nelson  
BUZZA, Greg  
TANG, Shunxue  
PETRIE, James  
SINGH, Surinder[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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[51] C11B 1/10 [11] 40001719  
C12N 15/82 EP3472280 A1  
C12N 15/63  
[13] A

[25] EN

[21] 19125052.1 [22] 12.06.2019

[86] 16.06.2017 PCT/US2017/037997

[87] 21.12.2017 WO2017/218969

[30] 16.06.2016 US,201662351250P

[54] INBRED TRANSGENIC CANOLA LINE NS-B50027-4 AND SEEDS THEREOF  
近交轉基因油菜品系 NS-B50027-4 及其種子

[71] Nuseed Pty Ltd  
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[72] GAO, Wenxiang  
DEVINE, Malcolm  
LEONFORTE, Antonio  
GORORO, Nelson  
BUZZA, Greg  
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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---

[51] C12C 1/02 [11] 40001797  
C12C 1/027 EP3478813 A1  
[13] A

---

[51] C12C 1/027 [11] 40001797  
C12C 1/047 EP3478813 A1  
C12C 7/047  
C12C 1/02  
[13] A

[25] EN

[21] 19125380.6 [22] 18.06.2019

[86] 23.06.2017 PCT/EP2017/065498

[87] 04.01.2018 WO2018/001882

[30] 01.07.2016 EP,16177402.1

[54] REFINED CEREAL-BASED BEVERAGES  
精製的基於穀物的飲料

[71] Carlsberg Breweries A/S  
Ny Carlsberg Vej 100  
1799 Copenhagen V  
DENMARK

[72] SKADHAUGE, Birgitte  
LOK, Finn  
KNUDSEN, Søren  
WENDT, Toni  
KRUCIEWICZ, Katarzyna  
MARRI, Lucia  
OLSEN, Ole

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

---

[51] C12C 1/047 [11] 40001797  
C12C 1/027 EP3478813 A1  
[13] A

---

[51] C12C 7/047 [11] 40001797  
C12C 1/027 EP3478813 A1  
[13] A

---

[51] C12M 1/34 [11] 40001683  
B01L 3/00 EP3429752 A1  
[13] A

---

[51] C12M 1/34 [11] 40001688  
A61J 1/14 EP3429543 A1  
[13] A

---

[51] C12N 1/06 [11] 40001684  
C12P 19/34 EP3440215 A1  
[13] A

---

[51] C12N 1/20 [11] 40001684  
C12P 19/34 EP3440215 A1  
[13] A

---

[51] C12N 1/20 [11] 40001745  
A23L 33/135 CN109496234 A  
C12R 1/01  
C12R 1/225

[13] A

[25] EN

[21] 19125115.6 [22] 12.06.2019

[86] 26.11.2015 PCT/IB2015/059146

[87] 02.06.2016 WO2016/084029

[30] 26.11.2014 IT,MI2014A002035

[54] STRAINS OF LACTOBACILLUS OR BIFIDOBACTERIUM FOR MAINTAINING HOMEOSTASIS

用於維持穩態的乳桿菌和雙歧桿菌的菌株

[71] PROBIOTICAL S.P.A.

波比奧泰克股份公司

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[72] Giovanni MOGNA G·莫格納

[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED

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[51] C12N 1/21

C12P 9/00

[11] 40001758

EP3423585 A1

[13] A

[51] C12N 15/09

C12N 9/24

C12N 9/78

C12N 5/16

[11] 40001631

EP3447139 A1

[13] A

[25] JA

[21] 19124885.5 [22] 10.06.2019

[86] 21.04.2017 PCT/JP2017/016105

[87] 26.10.2017 WO2017/183724

[30] 21.04.2016 JP,2016085631

[54] METHOD FOR INCREASING MUTATION INTRODUCTION EFFICIENCY IN GENOME SEQUENCE MODIFICATION TECHNIQUE, AND MOLECULAR COMPLEX TO BE USED THEREFOR

提高基因組序列修飾技術中的突變導入效率的方法、及其使用的分子複合體

[71] NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY

1-1, ROKKODAI-CHO, NADA-KU

KOBE-SHI, HYOGO 657-8501

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[72] NISHIDA, Keiji

KONDO, Akihiko

ARAZOE, Takayuki  
SHIMATANI, Zenpei

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

[51] C12N 15/10 [11] 40001605  
C12Q 1/68 EP3420107 A1  
[13] A

---

[51] C12N 15/10 [11] 40001686  
C12N 15/11 EP3420080 A1  
C12N 15/90  
[13] A

[25] EN

[21] 19125017.4 [22] 11.06.2019

[86] 21.02.2017 PCT/US2017/018679

[87] 31.08.2017 WO2017/147056

[30] 22.02.2016 US,US201662298129P  
02.06.2016 US,US201662344876P

[54] METHODS FOR MODULATING DNA REPAIR OUTCOMES  
調節 DNA 修復結果的方法

[71] Caribou Biosciences, Inc.  
2929 7th Street, Suite 105  
Berkeley, CA 94710  
UNITED STATES OF AMERICA

[72] CAPURSO, Daniel  
MAY, Andrew P.  
VAN OVERBEEK, Megan

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HONG KONG

---

[51] C12N 15/11 [11] 40001686  
C12N 15/10 EP3420080 A1  
[13] A

---

[51] C12N 15/113 [11] 40001685  
A61K31/7088 EP3431603 A1  
A61K 31/712  
A61P 21/00  
[13] A

- [25] EN  
[21] 19125016.6 [22] 11.06.2019  
[30] 12.11.2009 AU,AU20090905549  
[54] ANTISENSE MOLECULES AND METHODS FOR TREATING PATHOLOGIES  
反義分子和治療疾病的方法  
[71] The University Of Western Australia  
Stirling Highway  
Nedlands, Western Australia 6907  
AUSTRALIA  
[72] WILTON, Stephen  
FLETCHER, Sue  
ADAMS, Abbie  
MELONI, Penny  
[74] LETTERS & THOO LIMITED  
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- 

- [51] C12N 15/113 [11] 40001729  
A61K 31/712 EP3412774 A1  
A61K 31/713  
A61P 1/16  
A61P 11/00  
A61P 35/00  
[13] A  
[25] EN  
[21] 19125064.6 [22] 12.06.2019  
[30] 22.05.2013 US,61/826,125  
01.11.2013 US,61/898,695  
15.04.2014 US,61/979,727  
06.05.2014 US,61/989,028  
[54] SERPINA1 IRNA COMPOSITIONS AND METHODS OF USE THEREOF  
SERPINA1 IRNA 組合物及其使用方法  
[71] Alnylam Pharmaceuticals, Inc.  
300 Third Street, 3rd Floor  
Cambridge, MA 02142  
UNITED STATES OF AMERICA  
[72] SEHGAL, Alfica  
CHARISSE, Klaus  
BETTENCOURT, Brian  
MAIER, Martin  
RAJEEV, Kallanthottathil G.  
HINKLE, Gregory  
MANOHARAN, Muthiah  
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2  
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---

[51] C12N 15/12 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A

---

[51] C12N 15/57 [11] 40001647  
C12N 9/52 CN109072212 A  
[13] A

---

[51] C12N 15/63 [11] 40001714  
C11B 1/10 EP3472281 A1  
[13] A

---

[51] C12N 15/63 [11] 40001719  
C11B 1/10 EP3472280 A1  
[13] A

---

[51] C12N 15/82 [11] 40001714  
C11B 1/10 EP3472281 A1  
[13] A

---

[51] C12N 15/82 [11] 40001719  
C11B 1/10 EP3472280 A1  
[13] A

---

[51] C12N 15/85 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A

---

[51] C12N 15/90 [11] 40001686  
C12N 15/10 EP3420080 A1  
[13] A

---



- [51] C12N 5/00 [11] 40001672  
A61K 35/17 CN109661235 A  
[13] A
- 
- [51] C12N 5/077 [11] 40001606  
C12Q 1/68 EP3417073 A1  
[13] A
- 
- [51] C12N 5/0783 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A
- 
- [51] C12N 5/10 [11] 40001773  
A61K 35/17 CN109072199 A  
C07K 16/30  
[13] A
- [25] EN  
[21] 19125357.4 [22] 17.06.2019  
[86] 04.12.2015 PCT/US2015/064134  
[87] 09.06.2016 WO2016/090337  
[30] 05.12.2014 US, 62/088,164  
[54] CHIMERIC ANTIGEN RECEPTORS TARGETING FC RECEPTOR-LIKE 5 AND  
USES THEREOF  
靶向 FC 受體樣 5 的嵌合抗原受體及其用途  
[71] MEMORIAL SLOAN-KETTERING CANCER CENTER  
紀念斯隆-凱特琳癌症中心  
1275 York Avenue  
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UNITED STATES OF AMERICA  
  
EUREKA THERAPEUTICS, INC.  
尤里卡治療公司  
5858 Horton Street, Suite 362  
Emeryville, CA 94608  
UNITED STATES OF AMERICA  
[72] BRENTJENS, Renier, J. R·J·布倫特延斯  
SMITH, Eric, L. E·L·史密斯  
LIU, Chen C·劉  
[74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3, Phase 2  
Residence Bel-Air, Island South  
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-

[51] C12N 5/16 [11] 40001631  
C12N 15/09 EP3447139 A1  
[13] A

---

[51] C12N 9/10 [11] 40001758  
C12P 9/00 EP3423585 A1  
[13] A

---

[51] C12N 9/24 [11] 40001631  
C12N 15/09 EP3447139 A1  
[13] A

---

[51] C12N 9/52 [11] 40001647  
C12N 15/57 CN109072212 A  
[13] A

[25] EN

[21] 19124969.7 [22] 11.06.2019

[86] 28.03.2017 PCT/EP2017/057247

[87] 05.10.2017 WO2017/167712

[30] 30.03.2016 EP,16162916.7

[54] IMPROVED SORTASE

改善的分選酶

[71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
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[72] BOENITZ-DULAT, Mara  
SCHATTE, Martin

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---

[51] C12N 9/78 [11] 40001631  
C12N 15/09 EP3447139 A1  
[13] A

---

[51] C12N 9/82 [11] 40001775  
C07K 14/52 CN109153711 A  
[13] A

---

[51] C12P 13/04 [11] 40001758  
C12P 9/00 EP3423585 A1  
[13] A

---

[51] C12P 19/34 [11] 40001684  
C12N 1/06 EP3440215 A1  
C12N 1/20  
[13] A

[25] EN

[21] 19125014.1 [22] 11.06.2019

[86] 06.04.2017 PCT/US2017/026285

[87] 12.10.2017 WO2017/176963

[30] 06.04.2016 US,US201662319220P  
31.01.2017 US,US201762452550P

[54] CELL-FREE PRODUCTION OF RIBONUCLEIC ACID  
無細胞生成核糖核酸

[71] Greenlight Biosciences, Inc.  
200 Boston Avenue, Suite 3100  
Medford, MA 02155  
UNITED STATES OF AMERICA

[72] BLAKE, William, Jeremy  
CUNNINGHAM, Drew, S .  
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---

[51] C12P 41/00 [11] 40001758  
C12P 9/00 EP3423585 A1  
[13] A

---

[51] C12P 9/00 [11] 40001758  
C12P 13/04 EP3423585 A1  
C12P 41/00  
A01N 57/20  
C12N 1/21  
C12N 9/10  
[13] A

[25] EN

[21] 19125341.8 [22] 17.06.2019

[86] 28.02.2017 PCT/US2017/019871

- [87] 08.09.2017 WO2017/151573
- [30] 02.03.2016 US, 62/302,421  
16.05.2016 US, 62/336,989  
26.10.2016 US, 62/413,240
- [54] METHODS FOR MAKING L-GLUFOSINATE  
製造 L-草銨膦的方法
- [71] AGRIMETIS, LLC  
10751 FALLS ROAD, SUITE 300  
LUTHERVILLE, MARYLAND 21093  
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- [72] GREEN, Brian Michael  
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- 
- [51] C12Q 1/28 [11] 40001778  
C09B 67/00 EP3492529 A1  
[13] A

- 
- [51] C12Q 1/68 [11] 40001605  
B01L 7/00 EP3420107 A1  
B01L 3/00  
C12N 15/10  
[13] A

[25] EN

[21] 19124857.4 [22] 06.06.2019

[86] 21.02.2017 PCT/US2017/018748

[87] 31.08.2017 WO2017/147085

[30] 22.02.2016 US, 62/298,311

02.05.2016 US, 62/330,701

18.10.2016 US, 62/409,829

[54] DEVICES AND METHODS FOR RAPID PCR

用於快速 PCR 的裝置和方法

[71] BioFire Defense, LLC

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UNITED STATES OF AMERICA

[72] RIRIE, Kirk Max

JONES, David E.

PASKO, Christopher Paul

CHAMBERLAIN, Anson Cole

DAVID, Derek

WERNEREHL, Aaron

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[51] C12Q 1/68 [11] 40001606  
C12N 5/077 EP3417073 A1  
G01N 33/50

[13] A

[25] EN

[21] 19124858.2 [22] 06.06.2019

[86] 15.02.2017 PCT/US2017/017952

[87] 05.10.2017 WO2017/172086

[30] 19.02.2016 US,62/297,217

[54] GENETIC MARKERS FOR ENGRAFTMENT OF HUMAN CARDIAC VENTRICULAR  
PROGENITOR CELLS  
用於人心室祖細胞移植的遺傳標記

[71] PROCELLA THERAPEUTICS AB  
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SWEDEN

[72] Leung, Chuen, Yan  
Clarke, Jonathan  
Xu, Jiejia  
Santoro, Federica  
Sahara, Makoto  
Chien, Kenneth, R.

[74] HK PAT IP LIMITED  
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121-125 Wing Lok Street, Sheung Wan  
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---

[51] C12Q 1/68 [11] 40001683  
B01L 3/00 EP3429752 A1

[13] A

---

[51] C12Q 1/68 [11] 40001690  
G01N 33/569 EP3414572 A1

[13] A

---

[51] C12Q 1/6886 [11] 40001693  
A61K 45/00 CN109276717 A

[13] A

---

[51] C12R 1/01 [11] 40001745  
C12N 1/20 CN109496234 A  
[13] A

---

[51] C12R 1/225 [11] 40001745  
C12N 1/20 CN109496234 A  
[13] A

---

[51] C22C 33/02 [11] 40001642  
B22F 7/06 CN109070229 A  
[13] A

---

[51] C25D 17/00 [11] 40001653  
C25D 21/12 EP3434815 A1  
[13] A

[25] EN

[21] 19124975.4 [22] 11.06.2019

[30] 27.07.2017 GB,1712068.4

[54] DISTRIBUTION SYSTEM FOR CHEMICAL AND/OR ELECTROLYTIC SURFACE  
TREATMENT  
用於化學和/或電解表面處理的分配系統

[71] Semsysco GmbH  
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5020 Salzburg  
AUSTRIA

[72] Gleissner, Andreas  
Markut, Franz  
Ötzlinger, Herbert

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

[51] C25D 21/12 [11] 40001653  
C25D 17/00 EP3434815 A1  
[13] A

---

[51] D01F 2/24 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D02J 1/08 [11] 40001761  
CN109415848 A  
[13] A

[25] EN

[21] 19125344.2 [22] 17.06.2019

[86] 29.03.2017 PCT/IB2017/051787

[87] 21.12.2017 WO2017/216648

[30] 17.06.2016 IT,102016000062580

[54] INTERMINGLING DEVICE AND RELATIVE METHOD  
交纏裝置和相關方法

[71] ZAGLIO, Sergio  
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I-46043 CASTIGLIONE DELLE STIVIERE, MANTOVA  
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[72] ZAGLIO, Sergio

[74] FEDERATION OF HONG KONG INDUSTRIES  
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Cheung Sha Wan, Kowloon  
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---

[51] D04B 1/00 [11] 40001756  
D04B 1/18 CN109844200 A  
[13] A

---

[51] D04B 1/18 [11] 40001756  
D04B 1/00 CN109844200 A  
[13] A

[25] JA

[21] 19125339.2 [22] 17.06.2019

[86] 10.10.2017 PCT/JP2017/036683

[87] 26.04.2018 WO2018/074285

[30] 20.10.2016 JP,2016-206143

[54] ELASTIC CIRCULAR-KNITTED FABRIC  
彈性圓筒形針織物

[71] Asahi Kasei Kabushiki Kaisha  
旭化成株式會社  
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日本

[72] WATANABE, Tetsuyuki 渡部哲行  
AKITA, Shoichi 秋田祥一

[74] 范紀羅江律師行  
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瑞安中心 23 樓

---

[51] D04B 1/22 [11] 40001774  
A43B 1/04 CN109072507 A  
[13] A

[25] EN

[21] 19125358.2 [22] 17.06.2019

[86] 27.03.2017 PCT/US2017/024316

[87] 05.10.2017 WO2017/172620

[30] 01.04.2016 US, 62/317,255

[54] ARTICLE HAVING A KNITTED COMPONENT AND METHOD OF MAKING SAME  
具有針織部件的物品以及製造該物品的方法

[71] NIKE INNOVATE C.V.  
耐克創新有限合伙公司  
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[72] HUTCHINSON, Helene 海琳·哈欽森  
LANGVIN, Elizabeth E·朗文  
MINAMI, Tetsuya, T. T·T·米納米

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

---

[51] D04B 15/48 [11] 40001769  
D04B 15/66 CN109023690 A  
[13] A

[25] ZH

[21] 19125353.3 [22] 17.06.2019

[54] APPARATUS AND METHOD FOR FEEDING YARNS  
餵紗裝置和方法

[71] Mitrana Textile Co., Ltd.  
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Zhonghe Dist., New Taipei City 23585  
TAIWAN

[72] 呂鎮宇

[74] EMILY YIP & CO LIMITED  
1st Floor, Kingsfield Centre  
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---



[51] D04B 15/66 [11] 40001769  
D04B 15/48 CN109023690 A  
[13] A

---

[51] D06B 21/00 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06B 7/08 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 10/04 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 10/06 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 10/08 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 11/00 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 11/38 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 11/40 [11] 40001668  
D06M 23/00 CN109072542 A  
[13] A

---

[51] D06M 13/432 [11] 40001668  
 D06M 23/00 CN109072542 A  
 [13] A

---

[51] D06M 13/473 [11] 40001668  
 D06M 23/00 CN109072542 A  
 [13] A

---

[51] D06M 23/00 [11] 40001668  
 D01F 2/24 CN109072542 A  
 D06M 10/04  
 D06M 10/06  
 D06M 10/08  
 D06M 11/00  
 D06M 11/38  
 D06M 11/40  
 D06M 13/432  
 D06M 13/473  
 D06B 7/08  
 D06B 21/00  
 [13] A

[25] EN

[21] 19124990.3 [22] 11.06.2019

[86] 27.03.2017 PCT/US2017/024351

[87] 28.09.2017 WO2017/165891

[30] 25.03.2016 US, 62/313,291

22.07.2016 US, 62/365,752

16.01.2017 US, 62/446,646

[54] METHODS, PROCESSES, AND APPARATUSES FOR PRODUCING WELDED  
 SUBSTRATES

用於生產焊接基質的方法、工藝和設備

[71] NATURAL FIBER WELDING, INC.

6533 N GALENA RD

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[72] HAVERHALS, LUKE, MICHAEL

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CHOI, JONGLAK

TANG, XILING

MOLTER, MICHAEL

NULL, SPENCER, JACOB

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

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---

[51] D21H 11/12 [11] 40001628  
A23L 3/015 CN109152394 A  
[13] A

---

[51] E02D 27/34 [11] 40001612  
EP3411532 A1  
[13] A

[25] EN

[21] 19124866.5 [22] 06.06.2019

[86] 23.01.2017 PCT/EP2017/051281

[87] 10.08.2017 WO2017/133911

[30] 04.02.2016 IT,102016000011806

[54] FOUNDATION

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[71] Teobaldelli, Ivan  
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---

[51] E04C 2/38 [11] 40001804  
E04H 1/12 CN109072626 A  
[13] A

---

[51] E04C 2/52 [11] 40001804  
E04H 1/12 CN109072626 A  
[13] A

---

[51] E04H 1/12 [11] 40001804  
E04C 2/52 CN109072626 A  
E04C 2/38  
[13] A

[25] ZH

[21] 19125387.1 [22] 18.06.2019

[86] 29.09.2016 PCT/CN2016/100719

[87] 22.06.2017 WO2017/101556

[30] 16.12.2015 CN,201510940503.1

[54] CONTAINER TYPE COMBINATION HOUSE AND CONSTRUCTION METHOD THEREOF

一種集裝箱型組合房屋及其建造方法

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[51] E05F 15/40 [11] 40001757  
B66B 1/34 CN109081211 A  
[13] A

[51] F02M 21/02 [11] 40001661  
F04B 15/08 CN109715941 A  
[13] A

[51] F03G 7/00 [11] 40001692  
B01D 61/00 EP3423714 A1  
F24J 3/08  
[13] A

[25] EN

[21] 19125024.0 [22] 11.06.2019

[86] 02.03.2017 PCT/EP2017/054972

[87] 08.09.2017 WO2017/149101

[30] 04.03.2016 US, 62/303, 633

24.03.2016 GB, 1605068.4

[54] ELECTRICITY GENERATION PROCESS

發電方法

[71] Applied Biomimetic A/S  
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[72] NISSEN, Steen Søndergaard

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---

[51] F04B 11/00 [11] 40001661  
F04B 15/08 CN109715941 A  
[13] A

---

[51] F04B 15/08 [11] 40001661  
F04B 11/00 CN109715941 A  
F04B 23/02  
F04B 9/02  
F02M 21/02  
B63H 21/38  
[13] A

[25] EN

[21] 19124983.8 [22] 11.06.2019

[86] 29.08.2017 PCT/US2017/049058

[87] 08.03.2018 WO2018/044857

[30] 29.08.2016 US, 62/380, 855

[54] HIGH PRESSURE FUEL GAS PUMP  
一種高壓燃氣泵

[71] ACD, LLC  
ACD 有限責任公司  
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Santa Ana, California 92705  
UNITED STATES OF AMERICA

[72] WELLS, Michael 邁克爾·威爾士

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED  
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---

[51] F04B 23/02 [11] 40001661  
F04B 15/08 CN109715941 A  
[13] A

---

[51] F04B 9/02 [11] 40001661  
F04B 15/08 CN109715941 A  
[13] A

---

[51] F16B 3/06 [11] 40001749  
F16B 5/02 CN109804168 A  
[13] A

[25] EN

[21] 19125228.7 [22] 14.06.2019

[86] 16.08.2017 PCT/US2017/047218

[87] 22.02.2018 WO2018/035264

[30] 16.08.2016 US,62/375,682

[54] APPARATUS FOR FASTENING AND/OR ALIGNING OBJECTS  
用於緊固和/或對齊物體的裝置

[71] HYTORC DIVISION UNEX CORPORATION  
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333 ROUTE 17 NORTH  
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UNITED STATES OF AMERICA

[72] MELENCIO, JEAN, PAUL J·P·梅倫肖  
OEHMS, ULRICH, WILHELM W·U·厄姆斯  
EBLER, STEFAN S·埃布勒爾

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

[51] F16B 5/02 [11] 40001749  
F16B 3/06 CN109804168 A  
[13] A

---

[51] F16K 17/38 [11] 40001715  
B05B 12/00 CN109013091 A  
[13] A

---

[51] F16K 17/40 [11] 40001715  
B05B 12/00 CN109013091 A  
[13] A

---

[51] F16K 24/04 [11] 40001688  
A61J 1/14 EP3429543 A1

[13] A

---

[51] F24J 3/08 [11] 40001692  
F03G 7/00 EP3423714 A1  
[13] A

---

[51] G01B 11/00 [11] 40001648  
G03F 7/20 CN109819673 A  
[13] A

---

[51] G01B 21/00 [11] 40001767  
G03F 9/00 CN109863457 A  
[13] A

---

[51] G01B 21/30 [11] 40001767  
G03F 9/00 CN109863457 A  
[13] A

---

[51] G01F 11/04 [11] 40001695  
G01F 11/08 CN109564123 A  
G01F 15/00  
B05B 11/00  
B05B 11/04  
[13] A

[25] DE

[21] 19125027.3 [22] 11.06.2019

[86] 01.06.2017 PCT/EP2017/063346

[87] 18.01.2018 WO2018/010890

[30] 14.07.2016 DE,102016212892.2

[54] PUMP HEAD AND METERING DEVICE  
泵壓頭和計量裝置

[71] F. HOLZER GMBH  
F·霍爾澤股份有限公司  
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66386 St. Ingbert  
GERMANY  
德國  
聖因格貝爾特

[72] LEE, Hyeck-Hee 李赫熙  
STEINFELD, Ute 猶特·斯坦因費爾德

MAHLER, Markus 馬庫斯·馬勒

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---

[51] G01F 11/08 [11] 40001695  
G01F 11/04 CN109564123 A  
[13] A

---

[51] G01F 15/00 [11] 40001695  
G01F 11/04 CN109564123 A  
[13] A

---

[51] G01L 1/14 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] G01N 1/28 [11] 40001687  
EP3430372 A1  
[13] A

[25] EN

[21] 19125018.2 [22] 11.06.2019

[86] 14.03.2017 PCT/US2017/022304

[87] 21.09.2017 WO2017/160838

[30] 14.03.2016 US,US201662307876P

[54] DEVICES AND METHODS FOR BIOLOGICAL ASSAY SAMPLE PREPARATION  
AND DELIVERY

生物測定樣品製備和運送的裝置和方法

[71] Lucira Health, Inc.  
1412 62nd Street  
Emeryville, CA 94608  
UNITED STATES OF AMERICA

[72] MYERS, Frank B., III  
HO, Wei Hsuan  
MITRA, Debkishore  
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DIMOV, Ivan Krastev  
GRISWOLD, Ryan C.  
RICHARDSON, Bruce

[74] LETTERS & THOO LIMITED  
Suite 1008, Prosperity Millennia Plaza,



663 King's Road, Quarry Bay  
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---

[51] G01N 1/34 [11] 40001727  
B01L 3/02 CN109070084 A  
[13] A

---

[51] G01N 27/30 [11] 40001623  
G01N 27/403 CN109642885 A  
G01N 33/00 [13] A

[25] EN

[21] 19124877.2 [22] 06.06.2019

[86] 14.06.2018 PCT/IL2018/050666

[87] 20.12.2018 WO2018/229781

[30] 15.06.2017 US, 62/519, 977

[54] ELECTROCHEMICAL DETECTION OF PEROXIDE-CONTAINING COMPOUNDS  
含過氧化物化合物的電化學檢測

[71] RAMOT AT TEL-AVIV UNIVERSITY LTD.

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---

[51] G01N 27/30 [11] 40001624  
G01N 27/403 CN109564181 A  
G01N 33/00 [13] A

[25] EN

[21] 19124878.0 [22] 06.06.2019

[86] 14.06.2018 PCT/IL2018/050665

[87] 20.12.2018 WO2018/229780

[30] 15.06.2017 US, 62/519, 934

- [54] ELECTROCHEMICAL DETECTION OF NITRO-CONTAINING COMPOUNDS  
含硝基化合物的電化學檢測
- [71] RAMOT AT TEL-AVIV UNIVERSITY LTD.  
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- 
- [51] G01N 27/403 [11] 40001623  
G01N 27/30 CN109642885 A  
[13] A
- 
- [51] G01N 27/403 [11] 40001624  
G01N 27/30 CN109564181 A  
[13] A
- 
- [51] G01N 27/447 [11] 40001683  
B01L 3/00 EP3429752 A1  
[13] A
- 
- [51] G01N 29/02 [11] 40001709  
G01N 29/22 EP3427043 A1  
[13] A
- [25] EN
- [21] 19125042.2 [22] 11.06.2019
- [86] 08.03.2017 PCT/US2017/021362
- [87] 14.09.2017 WO2017/156127
- [30] 11.03.2016 US, 62/306,799
- [54] BAW SENSOR FLUIDIC DEVICE WITH INCREASED DYNAMIC MEASUREMENT RANGE  
具有增加的動態測量範圍的 BAW 傳感器流體裝置
- [71] QORVO US, INC.  
7628 Thorndike Road Greensboro

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UNITED STATES OF AMERICA

[72] MURDOCK, Bruce  
RIVAS, Rio

[74] HK PAT IP LIMITED  
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---

[51] G01N 29/14 [11] 40001666  
G01N 29/30 CN108982674 A

[13] A

[25] ZH

[21] 19124988.7 [22] 11.06.2019

[54] MEASURING TISSUE SHEAR WAVE PROPERTIES USING ONE EXCITATION  
PULSE AND EXCITATION PULSES HAVING DIFFERENT WIDTHS AND  
SHAPES

使用單個激勵脈衝和具有不同寬度和形狀的多個激勵脈衝測量組織剪切波性質

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---

[51] G01N 29/22 [11] 40001709  
G01N 29/02 EP3427043 A1  
[13] A

---

[51] G01N 29/30 [11] 40001666  
G01N 29/14 CN108982674 A  
[13] A

---

[51] G01N 31/00 [11] 40001728  
CN109564205 A  
[13] A

[25] EN

[21] 19125063.8 [22] 12.06.2019

[86] 17.06.2017 PCT/US2017/038050

[87] 21.12.2017 WO2017/219008

[30] 17.06.2016 US, 62/351,671

[54] A METHOD FOR MEASURING THE CONCENTRATION OF A CHEMICAL  
SPECIES USING A REAGENT BASELINE  
用於使用試劑基線測量化學物種的濃度的方法

[71] MYRON L COMPANY

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[72] CHUNG, Russell 拉塞爾·鐘

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---

[51] G01N 33/00 [11] 40001623  
G01N 27/30

CN109642885 A

[13] A

---

[51] G01N 33/00 [11] 40001624  
G01N 27/30 CN109564181 A  
[13] A

---

[51] G01N 33/50 [11] 40001606  
C12Q 1/68 EP3417073 A1  
[13] A

---

[51] G01N 33/53 [11] 40001734  
G01N 33/566 CN109804246 A  
G01N 33/574  
C12N 5/0783  
C12N 15/12  
C12N 15/85  
C07K 14/725  
[13] A

[25] EN

[21] 19125069.5 [22] 12.06.2019

[86] 01.08.2017 PCT/US2017/044920

[87] 08.02.2018 WO2018/026827

[30] 01.08.2016 US, 62/369,321

[54] COMPOSITIONS AND METHODS FOR RAPID CLONING OF T-CELL  
RECEPTORS

用於快速克隆 T 細胞受體的組合物和方法

[71] HEALTH RESEARCH, INC.  
ELM AND CARLTON STREETS  
BUFFALO, NY 14263  
UNITED STATES OF AMERICA[72] ODUNSI, KUNLE  
KOYA, RICHARD  
TSUJI, TAKEMASA[74] GLOBAL IP AGENT COMPANY LIMITED  
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36-44 PAK TIN PAR STREET, TSUEN WAN  
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---

[51] G01N 33/53 [11] 40001740  
A61K 38/16 EP3419646 A1  
[13] A

---

[51] G01N 33/566 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A

---

[51] G01N 33/569 [11] 40001690  
A61K 38/00 EP3414572 A1  
C12Q 1/68  
[13] A

[25] EN

[21] 19125022.4 [22] 11.06.2019

[86] 03.02.2017 PCT/GB2017/050272

[87] 17.08.2017 WO2017/137727

[30] 09.02.2016 GB,1602305.3

[54] TB BIOMARKERS  
TB 生物標記物

[71] Medical Research Council  
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---

[51] G01N 33/574 [11] 40001667  
A61K 38/00 EP3411715 A1  
A61K 39/00  
[13] A

[25] EN

[21] 19124989.5 [22] 11.06.2019

[86] 06.02.2017 PCT/DK2017/050027

[87] 10.08.2017 WO2017/133746

[30] 05.02.2016 US,62/388,720  
07.09.2016 US,62/495,203  
01.12.2016 US,62/497,760

[54] METHOD FOR DIAGNOSING AND TREATING CANCER USING ANTIBODIES  
THAT BIND TO C1 INACTIVATOR, C REACTIVE PROTEIN AND/OR

## COMPLEMENT COMPONENT C4

採用與 C1 滅活因子結合的抗體、與 C 反應蛋白結合的抗體和/或與補體成分 C4 結合的抗體診斷和治療癌症的方法

- [71] DANA GENETIC A/S  
GRUSBAKKEN 2 D  
DK-2820 GENTOFTE  
DENMARK
- [72] OSTHER, KURT
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET, TSUEN WAN  
HONG KONG
- 
- [51] G01N 33/574 [11] 40001734  
G01N 33/53 CN109804246 A  
[13] A
- 
- [51] G01N 33/574 [11] 40001740  
A61K 38/16 EP3419646 A1  
[13] A
- 
- [51] G01N 33/68 [11] 40001740  
A61K 38/16 EP3419646 A1  
[13] A
- 
- [51] G01N 35/00 [11] 40001727  
B01L 3/02 CN109070084 A  
[13] A
- 
- [51] G01N 7/10 [11] 40001688  
A61J 1/14 EP3429543 A1  
[13] A
- 
- [51] G02B 1/10 [11] 40001771  
G02B 5/00 CN109791229 A  
[13] A
-

- [51] G02B 5/00 [11] 40001771  
B32B 7/02 CN109791229 A  
G02B 1/10 [13] A
- [25] JA  
[21] 19125355.8 [22] 17.06.2019  
[86] 13.09.2017 PCT/JP2017/033137  
[87] 22.03.2018 WO2018/052044  
[30] 16.09.2016 JP,2016-182133  
[54] LIGHT-BLOCKING MEMBER FOR OPTICAL DEVICES  
光學設備用遮光部件  
[71] Somar Corporation  
索馬龍株式會社  
11-2, Ginza 4-Chome  
Chuo-Ku, Tokyo 104-8109  
JAPAN  
[72] TOGAWA Yui 外川優衣  
[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED  
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue  
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.  
HONG KONG
- 
- [51] G02B 6/12 [11] 40001604  
G02B 6/42 CN108983369 A  
[13] A
- 
- [51] G02B 6/293 [11] 40001604  
G02B 6/42 CN108983369 A  
[13] A
- 
- [51] G02B 6/42 [11] 40001604  
G02B 6/293 CN108983369 A  
G02B 6/12 [13] A
- [25] ZH  
[21] 19124856.6 [22] 06.06.2019  
[30] 30.05.2017 US, 62/512, 626  
27.06.2017 US, 15/634, 632  
[54] MEMS STEERING MIRRORS FOR APPLICATIONS IN PHOTONIC INTEGRATED  
CIRCUITS  
用於在光子集成電路中的應用的 MEMS 傾斜反射鏡  
[71] Google LLC  
1600 Amphitheatre Parkway



Mountain View, CA 94043  
UNITED STATES OF AMERICA

- [72] Kevin Y. YASUMURA  
Lieven VERSLEGERS  
Jill D. BERGER
- [74] China Sinda Intellectual Property Limited  
Suite 3301 One Exchange Square  
8 Connaught Place, Central  
HONG KONG

- 
- [51] G02C 7/02 [11] 40001637  
G02C 7/06 CN109597216 A  
[13] A
- [25] ZH
- [21] 19124891.3 [22] 10.06.2019
- [30] 02.10.2017 US,15/722706
- [54] METHOD AND DEVICE FOR ESTABLISHING A TARGET DESIGN  
用於建立目標設計的方法和設備
- [71] CARL ZEISS VISION INTERNATIONAL GMBH  
TURNSTRASSE 27  
73430 AALEN  
GERMANY
- [72] MARKUS WELSCHER  
RALF-ROLAND SAUER  
CHRISTOPH WINTER  
RAY STEVEN SPRATT
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

- 
- [51] G02C 7/02 [11] 40001738  
G02C 7/04 EP3427105 A1  
[13] A

- 
- [51] G02C 7/04 [11] 40001738  
G02C 7/02 EP3427105 A1  
[13] A
- [25] EN
- [21] 19125108.1 [22] 12.06.2019
- [86] 07.03.2017 PCT/US2017/021078
- [87] 14.09.2017 WO2017/155938
- [30] 07.03.2016 US,15/063,005

- [54] LENS EDGE FEATURES FOR DETERMING LENS PLACEMENT AND ALIGNMENT  
用於確定鏡片放置和對齊的鏡片邊緣特徵
- [71] Johnson & Johnson Vision Care, Inc.  
7500 Centurion Parkway  
Jacksonville, FL 32256  
UNITED STATES OF AMERICA
- [72] Christopher WILDSMITH  
Michael F. WIDMAN
- [74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

- [51] G02C 7/06 [11] 40001637  
G02C 7/02 CN109597216 A  
[13] A

- [51] G02F 1/163 [11] 40001781  
G09G 3/34 EP3415984  
[13] A
- [25] EN
- [21] 19125366.5 [22] 25.07.2016
- [30] 28.06.2013 US,201313931459
- [62] 25.07.2016 16108871.9
- [54] CONTROLLING TRANSITIONS IN ELECTROCHROMIC DEVICES  
控制電致變色裝置的轉變
- [71] View, Inc.  
195 South Milpitas Boulevard  
Milpitas, CA 95035  
UNITED STATES OF AMERICA
- [72] JACK, Gordon  
KAILASAM, Sridhar, K.  
BROWN, Stephen, C.  
PRADHAN, Anshu
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

- [51] G03B 15/03 [11] 40001766  
H04N 1/04 CN109076134 A  
[13] A

[51] G03F 7/20 [11] 40001648  
G01B 11/00 CN109819673 A  
H01L 21/68  
[13] A

[25] JA  
[21] 19124970.5 [22] 11.06.2019  
[86] 29.09.2017 PCT/JP2017/035515  
[87] 05.04.2018 WO2018/062500  
[30] 30.09.2016 JP,2016-195235  
[54] MOVABLE BODY DEVICE, DISPLACEMENT METHOD, EXPOSURE DEVICE,  
EXPOSURE METHOD, FLAT-PANEL DISPLAY MANUFACTURING METHOD, AND  
DEVICE MANUFACTURING METHOD  
移動體裝置、移動方法、曝光裝置、曝光方法、平板顯示器的製造方法、以及器件  
製造方法

[71] NIKON CORPORATION  
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[72] AOKI, Yasuo 青木保夫

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[51] G03F 9/00 [11] 40001767  
G01B 21/00 CN109863457 A  
G01B 21/30  
H01L 21/68  
[13] A

[25] JA  
[21] 19125351.7 [22] 17.06.2019  
[86] 22.08.2017 PCT/JP2017/029854  
[87] 01.03.2018 WO2018/038071  
[30] 24.08.2016 JP,2016-164168  
[54] MEASURING SYSTEM, SUBSTRATE PROCESSING SYSTEM, AND DEVICE  
MANUFACTURING METHOD  
測量系統及基板處理系統、以及元件製造方法

[71] NIKON CORPORATION  
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[72] ICHINOSE Go 一之瀨 剛  
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---

[51] G04F 8/08 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] G06F 1/20 [11] 40001762  
H05K 7/20 CN109196967 A  
[13] A

---

[51] G06F 11/30 [11] 40001770  
G06F 21/54 GB2567939 A  
[13] A

---

[51] G06F 12/08 [11] 40001698  
G06F 17/30 EP3418915 A1  
[13] A

---

[51] G06F 17/28 [11] 40001625  
CN109478206 A  
[13] A

[25] JA

[21] 19124879.8 [22] 06.06.2019

[86] 17.01.2017 PCT/JP2017/001373

[87] 26.07.2018 WO2018/134878

[54] MULTILINGUAL COMMUNICATION SYSTEM AND MULTILINGUAL  
COMMUNICATION PROVISION METHOD  
多語言溝通系統及多語言溝通提供方法

[71] LOVELAND Co., Ltd.  
樂夫蘭度株式會社  
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Tokyo 104-0061  
JAPAN

[72] TANAKA, Hatsumi 田中初實  
MIYASAKA, Masumi 宮坂真澄

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- 
- [51] G06F 17/30 [11] 40001698  
G06F 9/54 EP3418915 A1  
G06F 3/06  
G06F 7/00  
G06F 12/08  
[13] A
- [25] EN
- [21] 19125030.7 [22] 11.06.2019
- [30] 28.08.2015 US,201562211411 P  
06.01.2016 US,201614988873  
12.05.2016 US,201615153011  
02.06.2016 US,201662344682 P  
08.07.2016 US,201615205688
- [54] METHODS AND APPARATUS FOR A DISTRIBUTED DATABASE WITHIN A NETWORK  
用於網絡內的分布式數據庫的方法和裝置
- [71] Swirls, Inc.  
3400 N Central Expwy, Ste. 470, Richardson, TX 75080  
  
UNITED STATES OF AMERICA
- [72] BAIRD, Leemon C., III
- [74] CHINAHONGKONG IP LIMITED  
3011, 30/F, Office Tower, Convention Plaza, 1 Harbour Road  
  
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- 
- [51] G06F 19/00 [11] 40001643  
G16H 50/20 CN109074420 A  
[13] A
- [25] EN
- [21] 19124965.5 [22] 11.06.2019
- [86] 05.05.2017 PCT/EP2017/060844
- [87] 16.11.2017 WO2017/194431
- [30] 12.05.2016 EP,16169452.6
- [54] SYSTEM FOR PREDICTING EFFICACY OF A TARGET-DIRECTED DRUG TO TREAT A DISEASE  
用於預測靶向藥物治療疾病的效果的系統
- [71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
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- [72] BUNDSCHUS, Markus  
HEINEMANN, Fabian  
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---

[51] G06F 19/00 [11] 40001735  
EP3430548 A1  
[13] A

[25] EN  
[21] 19125105.7 [22] 12.06.2019  
[86] 16.03.2017 PCT/US2017/022844  
[87] 21.09.2017 WO2017/161208  
[30] 16.03.2016 US, 62/309,445  
11.04.2016 US, 62/321,172  
04.08.2016 US, 62/371,193

[54] METHODS FOR DETERMINING DOSING OF A THERAPEUTIC AGENT AND  
RELATED TREATMENTS  
確定治療劑劑量和相關治療方法

[71] Juno Therapeutics, Inc.  
400 Dexter Avenue North, Suite 1200  
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He LI

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---

[51] G06F 19/00 [11] 40001736  
EP3430549 A1  
[13] A

[25] EN  
[21] 19125106.5 [22] 12.06.2019  
[86] 16.03.2017 PCT/US2017/022849  
[87] 21.09.2017 WO2017/161212  
[30] 16.03.2016 US, 62/309,442

[54] METHODS FOR ADAPTIVE DESIGN OF A TREATMENT REGIMEN AND RELATED TREATMENTS

治療方案及相關治療的適應性設計的方法

[71] Juno Therapeutics, Inc.  
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Austin, TX 78746  
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[51]	G06F 21/00	[11]	40001752
	H04L 29/08		EP3416352 A1
		[13]	A

---

[51]	G06F 21/30	[11]	40001616
	G06Q 20/06		EP3491598 A1
		[13]	A

---

[51]	G06F 21/30	[11]	40001617
	G06Q 20/06		EP3491600 A1
		[13]	A

---

[51]	G06F 21/30	[11]	40001618
	G06Q 20/06		EP3491599 A1
		[13]	A

---

[51] G06F 21/54 [11] 40001770  
 G06F 8/35 GB2567939 A  
 G06F 11/30  
 G06F 21/60  
 H04L 12/26  
 [13] A

[25] EN

[21] 19125354.1 [22] 17.06.2019

[54] METHOD FOR MODEL CHECKING ON THE DESIGN OF SECURITY CHECKING SOFTWARE OF SAFETY-CRITICAL DISTRIBUTED STORAGE SYSTEM  
 模型檢測技術在分布式安全苛刻存儲系統安全檢測軟件設計中的應用

[71] Wise Network Science and Technology Consultancy Limited  
 智慧網絡科技諮詢有限公司  
 Room 702, 7/F, Kowloon Building  
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 HONG KONG

[72] Meng Meng 孟夢

[74] FEDERATION OF HONG KONG INDUSTRIES  
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---

[51] G06F 21/60 [11] 40001770  
 G06F 21/54 GB2567939 A  
 [13] A

---

[51] G06F 3/041 [11] 40001650  
 G06Q 30/06 CN109146616 A  
 [13] A

---

[51] G06F 3/06 [11] 40001601  
 CN109117085 A  
 [13] A

[25] ZH

[21] 19124852.5 [22] 06.06.2019

[30] 23.06.2017 US, 62/524, 016  
 17.11.2017 US, 15/816, 447

[54] NAND FLASH STORAGE DEVICE WITH NAND BUFFER  
 具有 NAND 緩衝器的 NAND 閃速存儲設備

[71] Google LLC  
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[51] G06F 3/06 [11] 40001698  
G06F 17/30 EP3418915 A1  
[13] A

[51] G06F 7/00 [11] 40001698  
G06F 17/30 EP3418915 A1  
[13] A

[51] G06F 8/35 [11] 40001770  
G06F 21/54 GB2567939 A  
[13] A

[51] G06F 9/54 [11] 40001698  
G06F 17/30 EP3418915 A1  
[13] A

[51] G06K 19/06 [11] 40001732  
EP3413240 A1  
[13] A

[25] ZH

[21] 19125067.9 [22] 12.06.2019

[86] 23.01.2017 PCT/CN2017/072162

[87] 10.08.2017 WO2017/133533

[30] 06.02.2016 CN,201610083896.3

[54] METHOD OF ENCODING AND IDENTIFYING 2D BITMAP BARCODE  
一種點陣二維碼的編碼和識別方法

[71] SHENZHEN MPR TECHNOLOGY CO., LTD

深圳市天朗時代科技有限公司

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[72] LI, Zhengfang 李政放

CHANG, Zhiguo 常治國

[74] HONGKONG TRUER IP LIMITED  
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---

[51] G06K 19/077 [11] 40001700  
A44C 21/00 CN109303389 A  
[13] A

---

[51] G06K 7/00 [11] 40001611  
G06Q 10/08 EP3437045 A1  
[13] A

---

[51] G06K 9/00 [11] 40001659  
A61B 3/00 EP3411829 A1  
[13] A

[25] EN

[21] 19124981.2 [22] 11.06.2019

[86] 05.04.2017 PCT/US2017/026249

[87] 10.08.2017 WO2017/136857

[30] 05.02.2017 US,201715424886

[54] SYSTEM, METHOD AND DEVICE FOR CONFIRMATION OF AN OPERATOR'S  
HEALTH CONDITION AND ALIVE STATUS  
用於確認操作者健康狀況和活動狀態的系統、方法和設備

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---

[51] G06Q 10/06 [11] 40001616  
G06Q 20/06 EP3491598 A1  
[13] A

---

[51] G06Q 10/06 [11] 40001617  
G06Q 20/06 EP3491600 A1  
[13] A

---

- [51] G06Q 10/06 [11] 40001618  
G06Q 20/06 EP3491599 A1  
[13] A
- 
- [51] G06Q 10/08 [11] 40001611  
B65G 1/137 EP3437045 A1  
B60C 13/00  
G06K 7/00  
[13] A
- [25] EN  
[21] 19124865.7 [22] 06.06.2019  
[86] 22.03.2017 PCT/US2017/023679  
[87] 05.10.2017 WO2017/172453  
[30] 31.03.2016 US,15/087,849  
[54] SYSTEM FOR TIRE STORAGE, RETRIEVAL, AND INVENTORY MANAGEMENT  
輪胎存儲、取回以及庫存管理系統  
[71] Allen, Thomas J.  
2139 East Bay Drive NE  
Olympia, WA 98506  
UNITED STATES OF AMERICA  
[72] Allen, Thomas J.  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
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- 
- [51] G06Q 20/06 [11] 40001616  
G06Q 20/36 EP3491598 A1  
G06F 21/30  
G06Q 10/06  
H04W 4/00  
[13] A
- [25] EN  
[21] 19124870.7 [22] 06.06.2019  
[86] 21.07.2017 PCT/IB2017/054424  
[87] 01.02.2018 WO2018/020371  
[30] 29.07.2016 GB,1613177.3  
29.07.2016 GB,1613188.0  
29.07.2016 GB,1613148.4  
[54] BLOCKCHAIN-IMPLEMENTED METHOD AND SYSTEM  
區塊鏈實現的方法和系統  
[71] Nchain Holdings Limited  
Fitzgerald House  
44 Church Street, St. John's  
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[72] ALLEN, Gavin  
[74] CHINAHONGKONG IP LIMITED  
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---

[51] G06Q 20/06 [11] 40001617  
G06Q 20/36 EP3491600 A1  
G06F 21/30  
G06Q 10/06  
H04W 4/00

[13] A

[25] EN

[21] 19124871.5 [22] 06.06.2019

[86] 21.07.2017 PCT/IB2017/054423

[87] 01.02.2018 WO2018/020370

[30] 29.07.2016 GB,1613177.3

29.07.2016 GB,1613188.0

29.07.2016 GB,1613148.4

[54] BLOCKCHAIN-IMPLEMENTED METHOD AND SYSTEM  
區塊鏈實現的方法和系統

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[51] G06Q 20/06 [11] 40001618  
G06Q 20/36 EP3491599 A1  
G06F 21/30  
G06Q 10/06  
H04W 4/00

[13] A

[25] EN

[21] 19124872.3 [22] 06.06.2019

[86] 21.07.2017 PCT/IB2017/054422

[87] 01.02.2018 WO2018/020369

[30] 29.07.2016 GB,1613177.3

29.07.2016 GB,1613188.0

29.07.2016 GB,1613148.4

[54] BLOCKCHAIN-IMPLEMENTED METHOD AND SYSTEM  
區塊鏈實現的方法和系統

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[72] ALLEN, Gavin

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[51] G06Q 20/06 [11] 40001620  
G06Q 30/06 EP3491612 A1  
[13] A

---

[51] G06Q 20/06 [11] 40001664  
G06Q 20/38 EP3437048 A1  
[13] A

[25] EN

[21] 19124986.1 [22] 11.06.2019

[86] 31.03.2017 PCT/US2017/025377

[87] 05.10.2017 WO2017/173271

[30] 01.04.2016 US,62/316,841

[54] SYSTEMS AND METHODS FOR PROVIDING DATA PRIVACY IN A PRIVATE  
DISTRIBUTED LEDGER  
用於在私有分佈式賬本中提供數據私隱的系統和方法

[71] JPMorgan Chase Bank, N.A.  
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New York, NY 10179  
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[72] VOELL, David  
FALAH, Samer  
NIELSEN, Patrick, Mylund  
SHNIR, Felix  
SARVA, Chetan  
FERNANDEZ, Gene, D.

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[51] G06Q 20/32 [11] 40001752  
H04L 29/08 EP3416352 A1  
[13] A

---

[51] G06Q 20/34 [11] 40001746  
G07F 7/08 CN109804397 A  
G06Q 20/38  
G06Q 20/40  
[13] A

[25] EN

[21] 19125224.6 [22] 14.06.2019

[86] 03.08.2017 PCT/IB2017/054774

[87] 15.02.2018 WO2018/029582

[30] 08.08.2016 US,15/231,069

[54] METHOD FOR A PREPAID, DEBIT AND CREDIT CARD SECURITY CODE  
GENERATION SYSTEM  
用於預付卡、借記卡和信用卡安全碼生成系統的方法

[71] ELLIPSE WORLD, INC.  
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[72] Jacques ESSEBAG J·埃塞巴格  
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[74] Lung Tin Patent Trademark Agent Limited  
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[51] G06Q 20/34 [11] 40001747  
G06Q 20/38 CN109804398 A  
G06Q 20/40  
G07F 7/08  
[13] A

[25] EN

[21] 19125225.3 [22] 14.06.2019

[86] 03.08.2017 PCT/IB2017/054770

[87] 15.02.2018 WO2018/029581

[30] 08.08.2016 US,15/231,069  
08.08.2016 US,15/230,989  
22.08.2016 US,15/242,939

[54] PREPAID, DEBIT AND CREDIT CARD SECURITY CODE GENERATION  
SYSTEM  
預付卡、借記卡和信用卡安全碼生成系統

[71] ELLIPSE WORLD, INC.  
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[72] Jacques ESSEBAG J·埃塞巴格  
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[51] G06Q 20/36 [11] 40001616  
G06Q 20/06 EP3491598 A1  
[13] A

---

[51] G06Q 20/36 [11] 40001617  
G06Q 20/06 EP3491600 A1  
[13] A

---

[51] G06Q 20/36 [11] 40001618  
G06Q 20/06 EP3491599 A1  
[13] A

---

[51] G06Q 20/38 [11] 40001664  
G06Q 20/06 EP3437048 A1  
[13] A

---

[51] G06Q 20/38 [11] 40001746  
G06Q 20/34 CN109804397 A  
[13] A

---

[51] G06Q 20/38 [11] 40001747  
G06Q 20/34 CN109804398 A  
[13] A

---

[51] G06Q 20/40 [11] 40001746  
G06Q 20/34 CN109804397 A  
[13] A

---

[51] G06Q 20/40 [11] 40001747  
G06Q 20/34 CN109804398 A  
[13] A

---

[51] G06Q 30/00 [11] 40001669  
G06Q 30/06 CN109255623 A  
G06Q 40/02  
G06Q 40/08  
[13] A

[25] ZH  
[21] 19124991.1 [22] 11.06.2019

[54] BUSINESS AUDITING METHOD, SERVER, CLIENT AND STORAGE MEDIUM  
一種業務審批方法、服務器、客戶端及存儲介質

[71] 重慶小雨點小額貸款有限公司  
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[72] 田璐瑜

[74] 百睿知識產權有限公司  
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---

[51] G06Q 30/06 [11] 40001620  
G06Q 20/06 EP3491612 A1  
[13] A

[25] EN  
[21] 19124874.9 [22] 06.06.2019

[86] 21.07.2017 PCT/IB2017/054428  
[87] 01.02.2018 WO2018/020375  
[30] 29.07.2016 GB,1613107.0  
29.07.2016 GB,1613106.2

[54] BLOCKCHAIN-IMPLEMENTED METHOD AND SYSTEM  
區塊鏈實現的方法和系統

[71] Nchain Holdings Limited  
Fitzgerald House  
44 Church Street, St. John's  
ANTIGUA AND BARBUDA

[72] VINCENT, Stephane

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

[51] G06Q 30/06 [11] 40001650  
G06Q 40/02 CN109146616 A



G06Q 40/08

G06F 3/041

[13] A

[25] ZH

[21] 19124972.1

[22] 11.06.2019

[54] BUSINESS AUDITING METHOD, DEVICE, SERVER AND STORAGE MEDIUM

一種業務審批方法、裝置、服務器及存儲介質

[71] 重慶小雨點小額貸款有限公司

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[51] G06Q 30/06

G06Q 30/00

[11] 40001669

CN109255623 A

[13] A

[51] G06Q 40/02

G06Q 30/06

[11] 40001650

CN109146616 A

[13] A

[51] G06Q 40/02

G06Q 30/00

[11] 40001669

CN109255623 A

[13] A

[51] G06Q 40/08

G06Q 30/06

[11] 40001650

CN109146616 A

[13] A

[51] G06Q 40/08

G06Q 30/00

[11] 40001669

CN109255623 A

[13] A

[51] G06T 7/00

[11] 40001649

CN109074645 A

[13] A

[25] EN

[21] 19124971.3 [22] 11.06.2019

[86] 02.03.2017 PCT/EP2017/054917

[87] 12.10.2017 WO2017/174267

[30] 06.04.2016 EP,16164102.2

[54] SPATIAL INDEX CREATION FOR IHC IMAGE ANALYSIS

用於 IHC 圖像分析的空間索引創建

[71] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

4070 BASEL

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[72] MECH, Franziska

FUCHS, Angelika

KUENTZER, Jan

HUBER, Otto

KOHN, Alex

GUTHOEHRLEIN, Eckhart

[74] FEDERATION OF HONG KONG INDUSTRIES

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[51] G06T 7/00

[11] 40001651

G06T 7/11

CN109118482 A

[13] A

[25] ZH

[21] 19124973.9 [22] 11.06.2019

[54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR ANALYZING PANEL

DEFECT

一種面板缺陷分析方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] JI YONG NAN 冀永楠

[74] 集佳知識產權有限公司

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[51] G06T 7/11 [11] 40001651  
G06T 7/00 CN109118482 A  
[13] A

---

[51] G06T 7/80 [11] 40001654  
H04N 5/247 EP3427474 A1  
[13] A

---

[51] G07B 15/06 [11] 40001752  
H04L 29/08 EP3416352 A1  
[13] A

---

[51] G07C 1/22 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] G07F 7/08 [11] 40001746  
G06Q 20/34 CN109804397 A  
[13] A

---

[51] G07F 7/08 [11] 40001747  
G06Q 20/34 CN109804398 A  
[13] A

---

[51] G09G 3/34 [11] 40001781  
G02F 1/163 EP3415984  
[13] A

---

[51] G10L 15/22 [11] 40001711  
H04W 4/80 CN109166578 A  
[13] A

[25] ZH

[21] 19125044.8 [22] 11.06.2019

[54] MOBILE TERMINAL, VOICE CONTROL METHOD AND RELATED PRODUCTS  
移動終端、語音控制方法及相關產品

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司

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[72] YANG, Xin 楊鑫

[74] 香港派特恩知識產權代理有限公司

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[51] G10L 19/008 [11] 40001808  
 G10L 19/022 CN109844858 A  
 G10L 19/26

[13] A

[25] EN

[21] 19125391.3 [22] 18.06.2019

[86] 22.09.2017 PCT/US2017/053040

[87] 03.05.2018 WO2018/080683

[30] 31.10.2016 US, 62/415, 369

21.09.2017 US, 15/711, 538

[54] DECODING OF MULTIPLE AUDIO SIGNALS

多個音頻信號的解碼

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] CHEBIYYAM, Venkata Subrahmanyam Chandra Sekhar V·S·C·S·奇比亞姆

ATTI, Venkatraman V·阿提

[74] LI Wing Hong

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28 Queen's Road Central

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[51] G10L 19/022 [11] 40001808  
 G10L 19/008 CN109844858 A

[13] A

[51] G10L 19/26 [11] 40001808  
 G10L 19/008 CN109844858 A

[13] A

[51] G16H 50/20 [11] 40001643  
G06F 19/00 CN109074420 A  
[13] A

---

[51] H01H 33/16 [11] 40001782  
H01H 9/54 EP3424066 A1  
[13] A

---

[51] H01H 89/00 [11] 40001782  
H01H 9/54 EP3424066 A1  
[13] A

---

[51] H01H 9/54 [11] 40001782  
H01H 33/16 EP3424066 A1  
H01H 89/00  
H02H 3/02  
H02H 3/44  
H02H 7/26  
[13] A

[25] EN

[21] 19125367.3 [22] 17.06.2019

[86] 27.02.2017 PCT/US2017/019754

[87] 08.09.2017 WO2017/151521

[30] 01.03.2016 US,62/301,948

[54] HYBRID AIR-GAP / SOLID-STATE CIRCUIT BREAKER  
混合式氣隙/固態斷路器

[71] Atom Power, Inc.  
10420 Harris Oaks Blvd., Suite Q  
Charlotte, NC 28269  
UNITED STATES OF AMERICA

[72] KENNEDY, Ryan  
KOUROUSSIS, Denis

[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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[51] H01L 21/68 [11] 40001648  
G03F 7/20 CN109819673 A  
[13] A

---

- [51] H01L 21/68 [11] 40001767  
G03F 9/00 CN109863457 A  
[13] A
- 
- [51] H01L 23/40 [11] 40001762  
H05K 7/20 CN109196967 A  
[13] A
- 
- [51] H01L 23/467 [11] 40001762  
H05K 7/20 CN109196967 A  
[13] A
- 
- [51] H01L 31/0224 [11] 40001663  
H01L 31/05 CN109673172 A  
[13] A
- 
- [51] H01L 31/05 [11] 40001663  
H01L 31/0224 CN109673172 A  
H01L 31/18 [13] A
- [25] EN  
[21] 19124985.3 [22] 11.06.2019  
[86] 31.07.2017 PCT/US2017/044588  
[87] 01.02.2018 WO2018/023103  
[30] 29.07.2016 US,62/368,916  
30.12.2016 US,15/395,727  
19.05.2017 US,62/508,787  
[54] SHINGLED SOLAR CELLS OVERLAPPING ALONG NON-LINEAR EDGES  
沿非直線邊緣重疊的疊蓋式太陽能電池  
[71] SUNPOWER CORPORATION  
太陽能公司  
77 Rio Robles  
San Jose, CA 95134  
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[72] CASWELL, Nathaniel 納撒尼爾·卡斯韋爾  
RUIZ, Maritza 瑪麗察·魯伊斯  
LANCE, Tamir 塔米爾·蘭斯  
BECKETT, Nathan 內森·貝克特  
ALMOGY, Gilad 吉拉德·阿爾莫吉  
DEGRAAFF, David 大衛·德格拉夫  
[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
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[51] H01L 31/18 [11] 40001663  
H01L 31/05 CN109673172 A  
[13] A

---

[51] H01L 41/12 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] H01M 2/02 [11] 40001677  
B25F 5/02 EP3411192 A1  
[13] A

---

[51] H01M 2/10 [11] 40001677  
B25F 5/02 EP3411192 A1  
[13] A

---

[51] H01R 12/73 [11] 40001675  
H01R 13/24 CN109716592 A  
[13] A

---

[51] H01R 13/05 [11] 40001675  
H01R 13/24 CN109716592 A  
[13] A

---

[51] H01R 13/17 [11] 40001675  
H01R 13/24 CN109716592 A  
[13] A

---

[51] H01R 13/24 [11] 40001675  
H01R 13/17 CN109716592 A  
H01R 13/05  
H01R 12/73  
[13] A

[25] DE

[21] 19124998.6 [22] 11.06.2019

- [86] 17.10.2017 PCT/EP2017/076443
- [87] 26.04.2018 WO2018/073228
- [30] 18.10.2016 DE,102016220346.0
- [54] PLUG CONNECTION OF CONDUCTIVE TRACKS OF AT LEAST TWO MUTUALLY SPACED CIRCUIT BOARDS, BY MEANS OF AT LEAST ONE PLUG CONNECTOR  
借助於至少一個插頭連接器的至少兩個間隔開的电路板的導體軌道插頭連接
- [71] AB Elektronik Sachsen GmbH  
AB 電子薩克森有限公司  
Salzstr. 3  
01774 Klingenberg  
GERMANY
- [72] UHLEMANN, Lutz  
BOJARSKI, Aldo
- [74] LIU, SHEN & ASSOCIATES  
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- 
- [51] H01R 13/405 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

- 
- [51] H01R 13/52 [11] 40001689  
H01R 13/405 EP3413403 A1  
H01R 31/06  
H01R 13/58  
H01R 24/68  
H01R 43/18  
H01R 43/24  
H05K 5/06  
H01R 24/70  
[13] A

- [25] EN
- [21] 19125020.8 [22] 11.06.2019
- [54] ADAPTER HOUSING WITH SOCKET FOR MOUNTING A POWER SUPPLY WATERPROOFLY TO AN APPLIANCE  
具有用於將電源防水地安裝至電器的插座的適配器外殼
- [71] FRIWO Gerätebau GmbH  
von-Liebig-Strasse 11  
48346 Ostbevern  
GERMANY
- [72] JANSE, Christopher  
WOCHNIK, Jörg
- [74] HASTINGS & CO  
5/F Gloucester Tower, The Landmark



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---

[51] H01R 13/58 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H01R 13/66 [11] 40001780  
H01R 31/06 CN109428247 A  
[13] A

---

[51] H01R 24/68 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H01R 24/70 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H01R 31/06 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H01R 31/06 [11] 40001780  
H01R 13/66 CN109428247 A  
[13] A

[25] ZH

[21] 19125365.7 [22] 17.06.2019

[30] 29.08.2017 US, 62/551, 334  
21.05.2018 US, 15/985, 187

[54] SMART AND ROBUST WALL SOCKET WITH INTEGRATED UNIVERSAL SERIAL  
BUS (USB)

具有集成的通用串行總線 (USB) 的智能且穩健的牆面插座

[71] Computime, Ltd.

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Hung Bun Choi 蔡鴻彬

Michael Ho 何志誠

Jerry Xu 徐松

FP Zhou 周芳平

Tom Tao 陶自榮

ZH Chen 陳澤洪

Kevin Liu 劉益龍

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED  
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[51] H01R 43/18 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H01R 43/24 [11] 40001689  
H01R 13/52 EP3413403 A1  
[13] A

---

[51] H02H 3/02 [11] 40001782  
H01H 9/54 EP3424066 A1  
[13] A

---

[51] H02H 3/44 [11] 40001782  
H01H 9/54 EP3424066 A1  
[13] A

---

[51] H02H 7/26 [11] 40001782  
H01H 9/54 EP3424066 A1  
[13] A

---

[51] H03K 17/97 [11] 40001644  
A63B 71/06 CN109075786 A  
G01L 1/14  
G04F 8/08  
G07C 1/22  
H03K 17/972  
H01L 41/12  
A61B 69/12  
[13] A

[25] FR  
[21] 19124966.3 [22] 11.06.2019  
[86] 25.01.2017 PCT/EP2017/051515  
[87] 28.09.2017 WO2017/162352  
[30] 24.03.2016 EP,16162292.3  
[54] FORCE SENSOR, IN PARTICULAR FOR A TOUCH PLATE  
尤其用於觸摸墊的力傳感器  
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND  
[72] GUEISSAZ, François  
[74] FEDERATION OF HONG KONG INDUSTRIES  
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---

[51] H03K 17/972 [11] 40001644  
H03K 17/97 CN109075786 A  
[13] A

---

[51] H04B 7/0417 [11] 40001636  
H04B 7/0456 CN109004964 A  
[13] A

---

[51] H04B 7/0456 [11] 40001603  
H04B 7/06 CN109565311 A  
[13] A

[25] KR  
[21] 19124854.1 [22] 06.06.2019  
[86] 26.09.2017 PCT/KR2017/010628  
[87] 29.03.2018 WO2018/056789  
[30] 26.09.2016 US,62/400,077  
30.09.2016 US,62/401,961  
02.11.2016 US,62/416,682  
[54] UPLINK TRANSMISSION/RECEPTION METHOD IN WIRELESS  
COMMUNICATION SYSTEM AND DEVICE THEREFOR  
在無線通信系統中的上行鏈路發送/接收的方法及其裝置  
[71] LG ELECTRONICS INC.  
LG 電子株式會社  
128, Yeoui-daero  
Yeongdeungpo-gu, Seoul  
REPUBLIC OF KOREA

- [72] Jonghyun PARK  
Jiwon KANG  
Kijun KIM  
Haewook PARK
- [74] China Sinda Intellectual Property Limited  
Suite 3301 One Exchange Square  
8 Connaught Place, Central  
HONG KONG
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- [51] H04B 7/0456 [11] 40001636  
H04B 7/0417 CN109004964 A  
[13] A
- [25] ZH
- [21] 19124890.5 [22] 10.06.2019
- [30] 31.03.2016 US,62/315972  
01.04.2016 US,62/316820  
01.04.2016 US,62/316857
- [54] METHODS AND DEVICES FOR DETERMINING PRECODER PARAMETERS IN A  
WIRELESS COMMUNICATION NETWORK  
用於確定無線通信網絡中的預編碼器參數的方法和設備
- [71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83  
STOCKHOLM  
SWEDEN
- [72] FAXÉR, Sebastian  
BERGMAN, Svante
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
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- [51] H04B 7/06 [11] 40001603  
H04B 7/0456 CN109565311 A  
[13] A
- 

- [51] H04B 7/06 [11] 40001640  
H04W 52/02 CN109076454 A  
[13] A
- 

- [51] H04L 12/24 [11] 40001806  
H04L 12/28 EP3427446 A1  
[13] A
-

- [51] H04L 12/26 [11] 40001770  
G06F 21/54 GB2567939 A  
[13] A
- 
- [51] H04L 12/28 [11] 40001806  
H04L 12/24 EP3427446 A1  
H04W 76/02  
[13] A
- [25] EN  
[21] 19125389.7 [22] 18.06.2019  
[86] 07.03.2017 PCT/US2017/021163  
[87] 14.09.2017 WO2017/156001  
[30] 07.03.2016 US, 62/304, 865  
12.05.2016 US, 62/335, 435  
16.06.2016 US, 62/350, 962  
[54] SYSTEMS AND METHODS FOR DYNAMICALLY CONNECTING NETWORK  
ELEMENTS TO ENABLE A SERVICE  
用於動態連接網絡元件以啟用服務的系統及方法  
[71] Level 3 Communications, LLC  
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Broomfield, CO 80021  
UNITED STATES OF AMERICA  
[72] WANG, Jin-Gen  
NYHUS, Michael  
TYSTAD, Craig  
ADKINS, III, James M.  
[74] MARKS & CLERK  
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100 Cyberport Road, Pok Fu Lam  
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- 
- [51] H04L 12/709 [11] 40001712  
CN109120524 A  
[13] A
- [25] ZH  
[21] 19125045.5 [22] 11.06.2019  
[54] LINK AGGREGATION METHOD AND RELATED DEVICES  
鏈路聚合方法及相關設備  
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
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[74] 香港派特恩知識產權代理有限公司  
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---

[51] H04L 27/26 [11] 40001807  
H04L 5/00 CN109246043 A  
[13] A

[25] ZH

[21] 19125390.5 [22] 18.06.2019

[30] 31.10.2014 US, 62/073, 877  
22.05.2015 US, 14/720, 579

[54] UNIFIED FRAME STRUCTURE  
統一幀結構

[71] QUALCOMM Incorporated  
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5775 Morehouse Drive, San Diego  
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[72] JIANG, Jing 蔣靖  
ANG, Peter Pui Lok P·P·L·洪  
SORIAGA, Joseph Binamira J·B·索里阿加  
MUKKAVILLI, Krishna Kiran K·K·穆克維利  
JI, Tingfang 季庭方  
AZARIAN YAZDI, Kambiz K·阿扎里安亞茲迪  
BHUSHAN, Naga N·布尚  
SMEE, John Edward J·E·斯米

[74] NTD PATENT & TRADE MARK AGENCY LIMITED  
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---

[51] H04L 29/06 [11] 40001632  
H04W 12/06 CN109076338 A  
[13] A

---

[51] H04L 29/06 [11] 40001652  
CN109194680 A  
[13] A

[25] ZH

[21] 19124974.7 [22] 11.06.2019

[54] METHOD, APPARATUS AND DEVICE FOR RECOGNIZING NETWORK ATTACK  
一種網絡攻擊識別方法、裝置及設備

- [71] Tencent Technology (Shenzhen) Company Limited  
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- [72] CHEN, FA GUI 陳發貴
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金雞廣場 12 層 1201 室

- 
- [51] H04L 29/08 [11] 40001632  
H04W 12/06 CN109076338 A  
[13] A

- 
- [51] H04L 29/08 [11] 40001752  
G06F 21/00 EP3416352 A1  
G06Q 20/32  
G07B 15/06  
[13] A

- [25] EN  
[21] 19125335.0 [22] 17.06.2019

- [54] ON-BOARD DEVICE FOR A VEHICLE  
用於車輛的車載設備

- [71] AUTOSTRADE TECH S.p.A.  
Via Alberto Bergamini, 50  
00159 Roma  
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- [72] GARGIANI, Leonardo

- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
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- 
- [51] H04L 5/00 [11] 40001807  
H04L 27/26 CN109246043 A  
[13] A
-

[51] H04L 9/06 [11] 40001619  
H04L 9/32 EP3491773 A2  
[13] A

[25] EN

[21] 19124873.1 [22] 06.06.2019

[86] 24.07.2017 PCT/IB2017/054462

[87] 01.02.2018 WO2018/020389

[30] 29.07.2016 GB,1613109.6

[54] BLOCKCHAIN IMPLEMENTED METHOD AND SYSTEM  
區塊鏈實現的方法和系統

[71] Nchain Holdings Limited  
Fitzgerald House  
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[72] SAVANAH, Stephane  
WRIGHT, Craig Steven  
CHAN, Ying

[74] CHINAHONGKONG IP LIMITED  
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---

[51] H04L 9/32 [11] 40001619  
H04L 9/06 EP3491773 A2  
[13] A

---

[51] H04N 1/04 [11] 40001766  
G03B 15/03 CN109076134 A  
B65H 9/08  
B65H 7/06  
B65H 15/00  
B65C 11/00  
[13] A

[25] EN

[21] 19125350.9 [22] 17.06.2019

[86] 19.12.2016 PCT/US2016/067583

[87] 22.06.2017 WO2017/106856

[30] 19.12.2015 US,62/233,934  
19.12.2015 US,62/233,938  
19.12.2015 US,62/233,947

[54] SYSTEMS AND METHODS RELATING TO DOCUMENT AND FASTENER  
IDENTIFICATION  
與文檔和緊固件識別相關的系統和方法

[71] RIPCORDER INC.  
瑞普科德公司  
30955 Huntwood Avenue



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- [72] FIELDING, Alex 亞歷克斯·菲爾丁  
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KNIGHT, Kirk, H. 科爾克·H·奈特  
HURLEY, Jens, Jordan 簡斯·喬丹·赫爾利  
GRUBB, Jonathan, Floyd 喬納森·弗洛伊德·格魯布  
HARTNAGLE, Joseph, David Dills 約瑟夫·大衛·迪爾斯·哈特內格爾
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- 
- [51] H04N 17/00 [11] 40001654  
H04N 5/247 EP3427474 A1  
[13] A

- 
- [51] H04N 19/117 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/136 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/159 [11] 40001722  
H04N 19/176 CN109792524 A  
H04N 19/46  
H04N 19/117  
H04N 19/136  
H04N 19/82  
H04N 19/523  
H04N 19/59  
[13] A

[25] EN

[21] 19125055.4 [22] 12.06.2019

[86] 05.10.2017 PCT/US2017/055390

[87] 12.04.2018 WO2018/067848

[30] 05.10.2016 US, 62/404, 749

03.10.2017 US, 15/724, 155

[54] SYSTEMS AND METHODS OF SWITCHING INTERPOLATION FILTERS  
切換內插濾波器的系統及方法

- [71] QUALCOMM INCORPORATED  
高通股份有限公司  
5775 Morehouse Drive  
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- [72] LEE, Sungwon 李聖遠  
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ZHANG, Kai 張凱  
CHEN, Jianle 陳建樂  
KARCZEWICZ, Marta 馬爾塔·卡切維奇
- [74] LI Wing Hong  
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- 
- [51] H04N 19/176 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/46 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/523 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/59 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 19/82 [11] 40001722  
H04N 19/159 CN109792524 A  
[13] A

- 
- [51] H04N 5/235 [11] 40001704  
CN109151333 A  
[13] A

[25] ZH

- [21] 19125037.2 [22] 11.06.2019

- [54] EXPOSURE CONTROL METHOD AND DEVICE AND ELECTRONIC EQUIPMENT  
曝光控制方法、裝置以及電子設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
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- [74] 香港派特恩知識產權代理有限公司  
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永達商業大廈 10 樓 C 室
- 

- [51] H04N 5/235 [11] 40001706  
CN109005361 A  
[13] A
- [25] ZH
- [21] 19125039.8 [22] 11.06.2019
- [54] CONTROL METHOD, APPARATUS, IMAGING DEVICE, ELECTRONIC DEVICE,  
AND READABLE STORAGE MEDIUM  
控制方法、裝置、成像設備、電子設備及可讀存儲介質
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
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廣東省東莞市  
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- [74] 香港派特恩知識產權代理有限公司  
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- 

- [51] H04N 5/235 [11] 40001708  
CN109005366 A  
[13] A
- [25] ZH
- [21] 19125041.4 [22] 11.06.2019
- [54] CAMERA MODULE NIGHT SCENE CAMERA PROCESSING METHOD, DEVICE,  
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM  
攝像模組夜景攝像處理方法、裝置、電子設備及存儲介質
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
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- [72] WANG, Yulu 王宇鷺  
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- 
- [51] H04N 5/247 [11] 40001654  
H04N 17/00 EP3427474 A1  
G06T 7/80  
[13] A
- [25] DE  
[21] 19124976.2 [22] 11.06.2019
- [86] 03.03.2017 PCT/EP2017/055044  
[87] 14.09.2017 WO2017/153284
- [30] 08.03.2016 DE,10 2016 203 709.9
- [54] IMAGE PROCESSING METHOD, IMAGE PROCESSING MEANS AND IMAGE  
PROCESSING DEVICE FOR GENERATING IMAGES OF A PORTION OF A  
THREE-DIMENSIONAL SPACE  
用於生成三維空間的一部分的影像的圖像處理法, 圖像處理機構和圖像處理設備
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten  
Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY
- [72] SCHIEWE, Manuel  
PEIKERT, Silvio
- [74] UNITALEN ATTORNEYS AT LAW LIMITED  
RM 1201, 12/F,  
GOLDEN ERA PLAZA,  
39-55 SAI YEE ST, MONGKOK KLN  
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- 
- [51] H04N 7/22 [11] 40001796  
CN109196859 A  
[13] A
- [25] ZH  
[21] 19125379.8 [22] 18.06.2019
- [86] 29.03.2017 PCT/CN2017/078556  
[87] 05.10.2017 WO2017/167194
- [30] 29.03.2016 HK,16103565.1
- [54] METHOD FOR IMPROVING VIDEO RESOLUTION AND VIDEO QUALITY,  
ENCODER, AND DECODER  
一種提升視頻分辨率和視頻質量的方法、編碼器及解碼器

[71] MARVEL DIGITAL LIMITED  
 萬維數碼有限公司  
 Unit 311-312, 3/F, 12W  
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 Shatin N.T. Hong Kong  
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 新界沙田香港科學園科技大道西 12 號  
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[72] LEE, Ying Chiu, Herbert 李應樵  
 NG, King To 吳景濤

[74] HNC INNOVATION LIMITED  
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 No. 100 Cyberport Road  
 HONG KONG

---

[51]	H04R 1/10 A61F 11/14	[11]	40001627 CN109152663 A
		[13]	A

---

[51]	H04R 25/00 A61F 11/14	[11]	40001627 CN109152663 A
		[13]	A

---

[51]	H04R 5/033 A61F 11/14	[11]	40001627 CN109152663 A
		[13]	A

---

[51]	H04R 5/04 A61F 11/14	[11]	40001627 CN109152663 A
		[13]	A

---

[51]	H04W 12/06 H04W 12/08 H04L 29/06 H04L 29/08	[11]	40001632 CN109076338 A
		[13]	A

[25] EN

[21] 19124886.3 [22] 10.06.2019

[86] 06.04.2017 PCT/US2017/026266

[87] 12.10.2017 WO2017/176954

- [30] 07.04.2016 US,15/092884
- [54] SYSTEMS AND METHODS FOR AUTHENTICATING APPLICATIONS TO ON-BOARD SERVICES  
用於對機載服務認證應用程序的系統和方法
- [71] GOGO LLC  
111 NORTH CANAL STREET, SUITE 1500  
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- [72] JACKSON, Mark  
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- 
- [51] H04W 12/08 [11] 40001632  
H04W 12/06 CN109076338 A  
[13] A

- 
- [51] H04W 4/00 [11] 40001616  
G06Q 20/06 EP3491598 A1  
[13] A

- 
- [51] H04W 4/00 [11] 40001617  
G06Q 20/06 EP3491600 A1  
[13] A

- 
- [51] H04W 4/00 [11] 40001618  
G06Q 20/06 EP3491599 A1  
[13] A

- 
- [51] H04W 4/80 [11] 40001707  
H04W 76/15 CN109168149 A  
[13] A

[25] ZH

[21] 19125040.6 [22] 11.06.2019

[54] MOBILE TERMINAL, DATA TRANSMISSION METHOD AND RELATED PRODUCTS  
移動終端、數據傳輸方法及相關產品

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

[51] H04W 4/80 [11] 40001711  
G10L 15/22 CN109166578 A  
[13] A

---

[51] H04W 52/02 [11] 40001640  
H04B 7/06 CN109076454 A  
[13] A

[25] EN

[21] 19124962.2 [22] 11.06.2019

[86] 13.05.2016 PCT/SE2016/050435

[87] 16.11.2017 WO2017/196219

[54] METHODS AND DEVICES FOR ENABLING RECEPTION OF BEAM SWEEP  
TRANSMISSIONS

使能波束掃描傳輸的接收的方法和設備

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
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---

[51] H04W 76/02 [11] 40001806  
H04L 12/28 EP3427446 A1  
[13] A

---

[51] H04W 76/15 [11] 40001707  
H04W 4/80 CN109168149 A  
[13] A

---

- [51] H05K 5/06  
H01R 13/52
- [11] 40001689  
EP3413403 A1
- [13] A
- 
- [51] H05K 7/20  
G06F 1/20  
H01L 23/40  
H01L 23/467
- [11] 40001762  
CN109196967 A
- [13] A
- [25] JA
- [21] 19125345.9
- [22] 17.06.2019
- [86] 05.01.2017 PCT/JP2017/000065
- [87] 07.12.2017 WO2017/208487
- [30] 30.05.2016 JP,2016-107119
- [54] ELECTRONIC DEVICE AND HEAT DISSIPATION STRUCTURE OF  
ELECTRONIC DEVICE  
電子器件以及電子器件的散熱構造
- [71] FXC INC.  
FXC 株式會社  
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- [72] NAKASHIMA, Tetsuo 中島哲夫
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## 2. 按發表編號排列

## Arranged by Publication Number

1263282 - 40001809

[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
1263282	CN105916874	C07K, A61K
40001600	CN108936145	A23L 2/38, A23L 2/60, A23L 2/68
40001601	CN109117085	G06F 3/06
40001602	EP3466427	A61K 31/4985, A61P 25/00, A61P 25/18, A61P 25/20, A61P 43/00
40001603	CN109565311	H04B 7/0456, H04B 7/06
40001604	CN108983369	G02B 6/42, G02B 6/293, G02B 6/12
40001605	EP3420107	C12Q 1/68, B01L 7/00, B01L 3/00, C12N 15/10
40001606	EP3417073	C12Q 1/68, C12N 5/077, G01N 33/50
40001607	CN108938436	A61K 8/02, A61K 8/11, A61Q 19/00, A61Q 19/02, A61Q 19/08, A41D 31/00, A41D 13/11, A47G 9/02, A47G 9/00
40001608	CN109788849	A47C 7/00, A47C 7/004
40001609	EP3490965	C07C 17/275, C07C 17/383, C07C 19/01
40001610	EP3490963	C07C 17/10, C07C 17/25, C07C 19/01, C07C 21/04
40001611	EP3437045	G06Q 10/08, B65G 1/137, B60C 13/00, G06K 7/00
40001612	EP3411532	E02D 27/34
40001613	EP3411026	A61K 31/197, A61K 31/506, A61K 31/5377, A61K 31/198, A61P 1/16
40001614	CN109070413	B29C 45/14, B32B 15/08

40001615	CN109195529	A61B 17/00, A61F 2/04, A61F 2/82, A61F 5/00, A61M 29/00, A61M 29/02
40001616	EP3491598	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00
40001617	EP3491600	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00
40001618	EP3491599	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00
40001619	EP3491773	H04L 9/06, H04L 9/32
40001620	EP3491612	G06Q 30/06, G06Q 20/06
40001621	EP3478311	A61K 38/08, A61K 38/10, C07K 7/06, C07K 7/08
40001622	EP3412676	C07F 5/02, A61K 31/69, A61P 31/04
40001623	CN109642885	G01N 27/30, G01N 27/403, G01N 33/00
40001624	CN109564181	G01N 27/30, G01N 27/403, G01N 33/00
40001625	CN109478206	G06F 17/28
40001626	CN109475909	B09B 3/00, C05G 5/00, C10L 5/44
40001627	CN109152663	A61F 11/14, H04R 5/033, H04R 5/04, H04R 1/10, H04R 25/00
40001628	CN109152394	A23L 3/015, D21H 11/12, A47J 47/14
40001629	CN108975098	B66B 1/06, B66B 1/34, B66B 3/00, B66B 5/00
40001630	CN108975109	B66B 1/20, B66B 3/00
40001631	EP3447139	C12N 15/09, C12N 9/24, C12N 9/78, C12N 5/16
40001632	CN109076338	H04W 12/06, H04W 12/08, H04L 29/06, H04L 29/08
40001633	EP3412305	A61K 38/36, A61K 38/37, A61P 7/04
40001634	CN108971019	B07C 5/34, B65D 25/20
40001635	CN109664613	B41J 2/01, B41J 2/135, B41J 2/14, B41J 2/165, B41J 2/175, B41J 2/18, B41J 29/17
40001636	CN109004964	H04B 7/0456, H04B 7/0417
40001637	CN109597216	G02C 7/02, G02C 7/06

40001638	CN108992673	A61K 47/10, A61K 31/44, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00
40001639	CN109640993	A61K31/4706, A61K 31/427, A61K 31/155, A61K 45/06
40001640	CN109076454	H04W 52/02, H04B 7/06
40001641	CN109071989	C09D 123/08
40001642	CN109070229	B22F 7/06, C22C 33/02
40001643	CN109074420	G06F 19/00, G16H 50/20
40001644	CN109075786	H03K 17/97, A63B 71/06, G01L 1/14, G04F 8/08, G07C 1/22, H03K 17/972, H01L 41/12, A61B 69/12
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40001674	EP3430045	C07K 16/24
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40001676	EP3423417	C02F 1/44, C02F 3/28
40001677	EP3411192	B25F 5/02, H01M 2/10, H01M 2/02
40001678	EP3417724	A24B 3/16, A24C 5/18, A24D 1/02, A24F 47/00, A24B 3/14
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40001683	EP3429752	B01L 3/00, B01L 7/00, C12M 1/34, C12Q 1/68, G01N 27/447
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40001685	EP3431603	C12N 15/113, A61K31/7088, A61K 31/712, A61P 21/00
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40001687	EP3430372	G01N 1/28

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40001692	EP3423714	F03G 7/00, B01D 61/00, F24J 3/08
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40001697	EP3445760	C07D 417/14, A61K31/4523, A61K 31/427
40001698	EP3418915	G06F 17/30, G06F 9/54, G06F 3/06, G06F 7/00, G06F 12/08
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40001704	CN109151333	H04N 5/235
40001705	CN109021209	C08G 18/76, C08G 18/72, C08G 18/66, C08G 18/44, C08G 18/48, C08G 18/32, C08G 101/00
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40001707	CN109168149	H04W 4/80, H04W 76/15
40001708	CN109005366	H04N 5/235
40001709	EP3427043	G01N 29/02, G01N 29/22
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40001716	EP3416637	A61K 31/403, A61K 9/14, A61K 47/30, A61K 47/38, A61K 47/02, A61P 31/12
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40001733	EP3430022	C07H 19/073, C07D 209/26, C07H 19/10, C07H 21/04, C07D 209/16, C07H 1/00
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		C12N 15/12, C12N 15/85, C07K 14/725
40001735	EP3430548	G06F 19/00
40001736	EP3430549	G06F 19/00
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40001739	EP3422851	A01N 33/12, A01N 59/14, A01P 1/00, A01N 31/02, A01N 37/36, A01N 37/44, A01N 43/08, A01N 43/16, A01N 43/50, A01N 25/02, A61P 27/02, A61K 9/08, A61K 31/047, A61K 31/14, A61K 31/19, A61K 33/22, A61K 31/4164
40001740	EP3419646	A61K 38/16, C07K 16/06, G01N 33/68, G01N 33/53, G01N 33/574
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40001742	EP3414178	B65D 75/58, B65D 85/816, A61J 9/00
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40001747	CN109804398	G06Q 20/34, G06Q 20/38, G06Q 20/40, G07F 7/08
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40001757	CN109081211	B66B 1/34, B66B 5/00, E05F 15/40

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40001759	CN109070535	B32B 7/12, B31F 5/04, C09J 133/08, C09J 133/10
40001760	EP3416685	A61K 39/395, C07K 16/12, C07K 16/28
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40001762	CN109196967	H05K 7/20, G06F 1/20, H01L 23/40, H01L 23/467
40001763	EP3423153	A61N 5/10
40001764	EP3442580	A61K 45/06, A61K 31/426, A61P 1/16, A61P 11/00
40001765	EP3442518	A61K 31/22, A61K 31/366, A61K 45/06, A61K 31/40, A61K 31/405, A61K 31/426, A61K 31/47, A61K 31/505, A61P 11/00, A61P 1/16
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40001772	CN109384272	C02F 1/16, C02F 103/08
40001773	CN109072199	C12N 5/10, A61K 35/17, C07K 16/30
40001774	CN109072507	D04B 1/22, A43B 1/04
40001775	CN109153711	C07K 14/52, A61K 38/50, C12N 9/82
40001776	EP3440084	C07D 487/14, C07D 495/14, C07D 473/34
40001777	CN109021615	C09B 63/00
40001778	EP3492529	C09B 67/00, C09B 21/00, C09B 67/44, C12Q 1/28
40001779	EP3419651	A61K 38/47, C07K 14/65, A61P 25/28
40001780	CN109428247	H01R 31/06, H01R 13/66
40001781	EP3415984	G02F 1/163, G09G 3/34



40001782	EP3424066	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26
40001783	EP3423492	C07K 16/28
40001784	EP3415043	A47G 19/10, A47G 23/03, B65D 21/02
40001785	EP3415489	C07B 59/00, C07D 295/14, A61K 51/04, C07D 257/02
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40001790	CN109068766	A41C 3/10, A41C 3/12, A41C 3/14
40001791	CN109069203	A61B 18/18, A61B 18/14
40001794	CN109070385	B28C 7/02
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40001797	EP3478813	C12C 1/027, C12C 1/047, C12C 7/047, C12C 1/02
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40001799	EP3472194	C07K 14/47
40001800	CN109068736	A24F 47/00
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40001802	EP3413875	A61K 9/16, A61K 31/00
40001803	EP3413877	A61K 9/50, A61K 31/554, A61K 31/785, A61P 3/06, A61P 1/12
40001804	CN109072626	E04H 1/12, E04C 2/52, E04C 2/38
40001805	EP3415514	C07D 471/04, A61P 35/00, A61K 45/06, A61K 31/496, A61K31/5377, A61P 37/00
40001806	EP3427446	H04L 12/28, H04L 12/24, H04W 76/02

40001807	CN109246043	H04L 27/26, H04L 5/00
40001808	CN109844858	G10L 19/008, G10L 19/022, G10L 19/26
40001809	EP3409674	C07D 487/04, A61P 35/00, A61K 31/53

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

1263282 - 40001809

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
17100684.2	1263282
19124756.8	40001809
19124851.7	40001600
19124852.5	40001601
19124853.3	40001602
19124854.1	40001603
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19124872.3	40001618
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19125389.7	40001806
19125390.5	40001807
19125391.3	40001808



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

1263282 - 40001809

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB Elektronik Sachsen GmbH AB 電 子薩克森有限公司	H01R 13/24, H01R 13/17, H01R 13/05, H01R 12/73	40001675	CN109716592
ACD, LLC ACD 有限 責任公司	F04B 15/08, F04B 11/00, F04B 23/02, F04B 9/02, F02M 21/02, B63H 21/38	40001661	CN109715941
AGRIMETIS, LLC	C12P 9/00, C12P 13/04, C12P 41/00, A01N 57/20, C12N 1/21, C12N 9/10	40001758	EP3423585
AKZO NOBEL COATINGS INTERNATIONAL B.V.	C09D 123/08	40001641	CN109071989
AMICUS THERAPEUTICS, INC. 阿米庫斯治療學 公司	A61K 31/445, A61P 3/00	40001720	CN109069494
ANDREW ALLIANCE S.A. 安德魯聯合有限 公司	B01L 3/02, G01N 1/34, G01N 35/00, B03C 5/02	40001727	CN109070084
AQUANOVA AG 阿奎諾 瓦股份公司	A61K 47/14, A61K 47/26, A61K 9/10, A61K 9/107, A61K 9/48, A61K 31/00	40001658	CN109641060
ARCUTIS, INC. 阿爾 庫提斯股份有限公司	A61K 47/10, A61K 31/44, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00	40001638	CN108992673

AUTOSTRADE TECH S.p.A.	H04L 29/08, G06F 21/00, G06Q 20/32, G07B 15/06	40001752	EP3416352
AbbVie Inc.	C07D 471/04, A61P 35/00, A61K 45/06, A61K 31/496, A61K31/5377, A61P 37/00	40001805	EP3415514
Agency for Science, Technology and Research	C07K 16/28	40001783	EP3423492
Albireo AB	A61K 9/50, A61K31/554, A61K 31/785, A61P 3/06, A61P 1/12	40001801	EP3413878
Albireo AB	A61K 9/16, A61K 31/00	40001802	EP3413875
Albireo AB	A61K 9/50, A61K 31/554, A61K 31/785, A61P 3/06, A61P 1/12	40001803	EP3413877
Allen, Thomas J.	G06Q 10/08, B65G 1/137, B60C 13/00, G06K 7/00	40001611	EP3437045
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/712, A61K 31/713, A61P 1/16, A61P 11/00, A61P 35/00	40001729	EP3412774
Amino Up Chemical Co., Ltd. Otsuka Pharmaceutical Co., Ltd	A61K 31/4985, A61P 25/00, A61P 25/18, A61P 25/20, A61P 43/00	40001602	EP3466427
Angel Playing Cards Co., Ltd. 天使遊戲紙牌股份有限 公司	A63F 1/06	40001699	CN109310921
Angel Playing Cards Co., Ltd. 天使遊戲紙牌股份有限 公司	A44C 21/00, G06K 19/077	40001700	CN109303389
Angel Playing Cards Co., Ltd. 天使遊戲紙牌股份有限 公司	A63F 1/06, B65D 25/56, B65F 1/00	40001701	CN109328095
Applied Biomimetic A/S	C02F 1/44, C02F 3/28	40001676	EP3423417
Applied Biomimetic A/S	F03G 7/00, B01D 61/00, F24J 3/08	40001692	EP3423714
Asahi Kasei Kabushiki Kaisha 旭化成株式會社	D04B 1/18, D04B 1/00	40001756	CN109844200

Atom Power, Inc.	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26	40001782	EP3424066
B.C.I. PHARMA BCI 制藥公司	C07D 473/34, A61K 31/52, A61P 35/00	40001710	CN109311882
BAXALTA GMBH BAXALTA INCORPORATED	A61K 38/36, A61K 38/37, A61P 7/04	40001633	EP3412305
BLUEPRINT MEDICINES CORPORATION	C07D 487/04, A61P 35/00, A61K 31/53	40001809	EP3409674
Bamboo Therapeutics, Inc. The University of North Carolina at Chapel Hill	C07K 14/47	40001799	EP3472194
BioFire Defense, LLC	C12Q 1/68, B01L 7/00, B01L 3/00, C12N 15/10	40001605	EP3420107
BioMarin Pharmaceutical Inc. 生物馬林藥物股 份有限公司	A61K 38/47, C07K 14/65, A61P 25/28	40001779	EP3419651
CAC Nantong Chemical Co., LTD. 南通泰禾化工股 份有限公司	C07D 239/34	40001679	CN109721545
CAC Nantong Chemical Co., LTD. 南通泰禾化工股 份有限公司	C07D 239/52	40001680	CN109721548
CARL ZEISS VISION INTERNATIONAL GMBH	G02C 7/02, G02C 7/06	40001637	CN109597216
CJ CHEILJEDANG CORPORATION CJ 第 一製糖株式會社	A23L 21/12, A23L 29/30	40001703	CN109661181
CTI Vascular AG	A61F 2/95, A61B 17/221, A61F 2/90, A61F 2/01, A61F 2/82	40001670	EP3481342
Caribou Biosciences, Inc.	C12N 15/10, C12N 15/11, C12N 15/90	40001686	EP3420080
Carlsberg Breweries A/S	C12C 1/027, C12C 1/047, C12C 7/047, C12C 1/02	40001797	EP3478813
Computime, Ltd. 金寶通有限公司	H01R 31/06, H01R 13/66	40001780	CN109428247
Creavo Medical Technologies	A61B 5/04	40001671	CN109640807

Limited 克里沃醫療  
技術有限公司

Cyclerion Therapeutics, Inc.	A61K 31/197, A61K 31/506, A61K 31/5377, A61K 31/198, A61P 1/16	40001613	EP3411026
DANA GENETIC A/S	G01N 33/574, A61K 38/00, A61K 39/00	40001667	EP3411715
DEUTSCHES KREBSFORSCHUNGSZE NTRUM RUPRECHT-KARLS- UNIVERSITÄT HEIDELBERG	C07B 59/00, C07D 295/14, A61K 51/04, C07D 257/02	40001785	EP3415489
Dana-Farber Cancer Institute, Inc.	C07D 417/14, A61K31/4523, A61K 31/427	40001697	EP3445760
Dana-Farber Cancer Institute, Inc.	C07D 487/14, C07D 495/14, C07D 473/34	40001776	EP3440084
Drexel University	A61K 38/16, C07K 16/06, G01N 33/68, G01N 33/53, G01N 33/574	40001740	EP3419646
ECOINNO (H.K.) LIMITED 寰科創新有 限公司	A23L 3/015, D21H 11/12, A47J 47/14	40001628	CN109152394
ELC MANAGEMENT LLC	C07C 39/21, C07C 69/732, C07C 67/08, C07C 67/317, A61K 8/362, A61K 8/34, A61Q 19/00	40001787	CN109071389
ELLIPSE WORLD, INC. 伊利普斯沃德公 司	G06Q 20/34, G07F 7/08, G06Q 20/38, G06Q 20/40	40001746	CN109804397
ELLIPSE WORLD, INC. 伊利普斯沃德公 司	G06Q 20/34, G06Q 20/38, G06Q 20/40, G07F 7/08	40001747	CN109804398
ESTABLISHMENT LABS S.A. 制定實驗 室公司	A61F 2/12, A61F 2/30, B29C 65/00, B29C 45/00	40001753	CN109475404
F. HOFFMANN-LA ROCHE AG	G06F 19/00, G16H 50/20	40001643	CN109074420
F. HOFFMANN-LA ROCHE AG	C07K 16/00	40001646	CN109071635
F. HOFFMANN-LA ROCHE AG	C12N 9/52, C12N 15/57	40001647	CN109072212
F. HOFFMANN-LA ROCHE AG	G06T 7/00	40001649	CN109074645

F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/1486, A61B 5/1495, A61B 5/00	40001788	CN109069074
F. HOLZER GMBH F· 霍爾澤股份有限公司	G01F 11/04, G01F 11/08, G01F 15/00, B05B 11/00, B05B 11/04	40001695	CN109564123
F. SMIT HOLDING B.V. 艾福史密特控股 有限公司	A47C 7/00, A47C 7/004	40001608	CN109788849
FIDIA FARMACEUTICI S.P.A. 費迪亞醫藥股 份公司	C08B 37/08, A61K 31/728	40001751	CN109563178
FRIWO Gerätebau GmbH	H01R 13/52, H01R 13/405, H01R 31/06, H01R 13/58, H01R 24/68, H01R 43/18, H01R 43/24, H05K 5/06, H01R 24/70	40001689	EP3413403
FXC INC. FXC 株式 會社	H05K 7/20, G06F 1/20, H01L 23/40, H01L 23/467	40001762	CN109196967
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04N 5/247, H04N 17/00, G06T 7/80	40001654	EP3427474
GENERAL MILLS, INC.	A21C 11/10, A21C 11/04, A21C 9/06, A23P 30/25, A23P 30/20, B29C 43/40	40001795	CN109068662
GENMAB A/S	C07K 16/28, A61P 35/00, C07K 16/32, A61K 47/68	40001717	EP3411406
GI Dynamics, Inc. GI 動力公司	A61B 17/00, A61F 2/04, A61F 2/82, A61F 5/00, A61M 29/00, A61M 29/02	40001615	CN109195529
GOGO LLC	H04W 12/06, H04W 12/08, H04L 29/06, H04L 29/08	40001632	CN109076338
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 廣東移動通信有 限公司	H04N 5/235	40001704	CN109151333
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04N 5/235	40001706	CN109005361

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GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
H04W 4/80, H04W 76/15 40001707 CN109168149

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GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
H04N 5/235 40001708 CN109005366

## OPPO 廣東移動通信有限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
G10L 15/22, H04W 4/80 40001711 CN109166578

## OPPO 廣東移動通信有限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
H04L 12/709 40001712 CN109120524

## OPPO 廣東移動通信有限公司

Genfit A61K 45/06, A61K 31/426, A61P 1/16, A61P 11/00 40001764 EP3442580

Genfit A61K 31/22, A61K 31/366, A61K 45/06, A61K 31/40, A61K 31/405, A61K 31/426, A61K 31/47, A61K 31/505, A61P 11/00, A61P 1/16 40001765 EP3442518

Genfit C07D 277/46, A61K 31/426, A61P 43/00 40001768 EP3442952

Gongqingcheng Daole Investment Management Partnership (LLP) A24B 3/16, A24C 5/18, A24D 1/02, A24F 47/00, A24B 3/14 40001678 EP3417724

Google LLC G06F 3/06 40001601 CN109117085

Google LLC G02B 6/42, G02B 6/293, G02B 6/12 40001604 CN108983369

Greenlight Biosciences, Inc. C12P 19/34, C12N 1/06, C12N 1/20 40001684 EP3440215

H. LUNDBECK A/S C07D 487/04, A61K 31/437, A61K 31/519 40001748 EP3442975

H.B. FULLER COMPANY	B32B 7/12, B31F 5/04, C09J 133/08, C09J 133/10	40001759	CN109070535
HEALTH RESEARCH, INC.	G01N 33/53, G01N 33/566, G01N 33/574, C12N 5/0783, C12N 15/12, C12N 15/85, C07K 14/725	40001734	CN109804246
HELLBERG SAFETY AB 海伯格安全公司	A61F 11/14, H04R 5/033, H04R 5/04, H04R 1/10, H04R 25/00	40001627	CN109152663
HINTERKOPF GMBH	B41J 2/01, B41J 2/135, B41J 2/14, B41J 2/165, B41J 2/175, B41J 2/18, B41J 29/17	40001635	CN109664613
HYTORC DIVISION UNEX CORPORATION 凱特克分部尤尼克斯公 司	F16B 3/06, F16B 5/02	40001749	CN109804168
HYTORC DIVISION UNEX CORPORATION 凱特克分部尤尼克斯公 司	B25B 21/00, B25B 23/00, B25F 5/00	40001750	CN109803792
Heidelberg Pharma Research GmbH	A61K 47/68, A61P 35/00	40001730	EP3423104
Heron Therapeutics, Inc.	A61K 9/00, A61K 47/24, A61K 9/107, A61K 31/454, A61K 31/496, A61K31/5377	40001723	EP3411013
Hitachi Chemical Diagnostics Systems Co., Ltd.	C09B 67/00, C09B 21/00, C09B 67/44, C12Q 1/28	40001778	EP3492529
INDENA S.P.A.	A61K 8/9789, A61Q 5/00, A61Q 17/00, A61Q 17/04, A61Q 19/08	40001645	CN109069405
Intrabio Ltd	A61K 31/13, A61P 25/00	40001754	EP3482754
J.T. LABS LIMITED JT 拉布斯有限公司	B29C 45/14, B32B 15/08	40001614	CN109070413
JPMorgan Chase Bank, N.A.	G06Q 20/06, G06Q 20/38	40001664	EP3437048
Japan Tobacco Inc. 日本煙草產業株 式會社	A24F 47/00	40001798	CN109068731
Japan Tobacco Inc. 日本煙草產業株 式會社	A24F 47/00	40001800	CN109068736
Johnson & Johnson Consumer Inc.	A01N 33/12, A01N 59/14, A01P 1/00, A01N 31/02, A01N 37/36, A01N 37/44, A01N	40001739	EP3422851

	43/08, A01N 43/16, A01N 43/50, A01N 25/02, A61P 27/02, A61K 9/08, A61K 31/047, A61K 31/14, A61K 31/19, A61K 33/22, A61K 31/4164		
Johnson & Johnson Consumer Inc.	B65D 75/58, B65D 85/816, A61J 9/00	40001741	EP3414179
Johnson & Johnson Consumer Inc.	B65D 75/58, B65D 85/816, A61J 9/00	40001742	EP3414178
Johnson & Johnson Vision Care, Inc.	G02C 7/04, G02C 7/02	40001738	EP3427105
Juno Therapeutics, Inc. Jason CONNOR Melanie QUINTANA	G06F 19/00	40001736	EP3430549
Juno Therapeutics, Inc. Yuan JI	G06F 19/00	40001735	EP3430548
KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD. 世雅遊戲股份有限公司	A63F 9/30, A63F 11/00	40001755	CN109069918
KONE CORPORATION 通力股份公司	B66B 1/34, B66B 5/00, E05F 15/40	40001757	CN109081211
Keijirou YAMAMOTO 山本圭治郎 Toshiyuki KUWAHARA 桑原俊幸	A61H 1/02	40001743	CN109152691
Keratin Biosciences, Inc.	C07K 14/47, C07K 1/30	40001662	EP3412683
Kite Pharma, Inc. 凱德藥業股份有限公司	A61K 35/17, C07K 16/42, C12N 5/00	40001672	CN109661235
LG ELECTRONICS INC. LG 電子株式會 社	H04B 7/0456, H04B 7/06	40001603	CN109565311
LI, Tong 李同	B23K 26/362, B23K 26/70	40001724	CN109693041
LOVELAND Co., Ltd. 樂夫蘭度株式會 社	G06F 17/28	40001625	CN109478206
Level 3 Communications, LLC	H04L 12/28, H04L 12/24, H04W 76/02	40001806	EP3427446



Lucira Health, Inc.	B01L 3/00, B01L 7/00, C12M 1/34, C12Q 1/68, G01N 27/447	40001683	EP3429752
Lucira Health, Inc.	G01N 1/28	40001687	EP3430372
Lucira Health, Inc.	A61J 1/14, B01D 33/35, B01L 3/00, C12M 1/34, F16K 24/04, G01N 7/10	40001688	EP3429543
MANI, Inc. 馬尼株式會社	A61B 17/24	40001744	CN109803595
MARVEL DIGITAL LIMITED 萬維數碼有限公司	H04N 7/22	40001796	CN109196859
MAVERICK THERAPEUTICS, INC. 馬弗里克治療公司	C07K 16/28, C07K 16/18, C07K 16/30, A61K 39/395	40001681	CN109071667
MCBAIN, Theodore Dean	G06K 9/00, A61B 3/00	40001659	EP3411829
MEMORIAL SLOAN-KETTERING CANCER CENTER 紀念斯隆-凱特琳癌症中心 EUREKA THERAPEUTICS, INC. 尤里卡治療公司	C12N 5/10, A61K 35/17, C07K 16/30	40001773	CN109072199
MYRON L COMPANY 麥倫 L 公司	G01N 31/00	40001728	CN109564205
Madrigal Pharmaceuticals, Inc.	A61K 49/00	40001665	EP3423112
Medical Research Council IP2IPO INNOVATIONS LIMITED	G01N 33/569, A61K 38/00, C12Q 1/68	40001690	EP3414572
Michael Einziger Ann Marie Simpson	C07D 487/04, C07D 209/12, A61K 8/49	40001737	EP3426658
Mitrana Textile Co., Ltd.	D04B 15/48, D04B 15/66	40001769	CN109023690
NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/09, C12N 9/24, C12N 9/78, C12N 5/16	40001631	EP3447139
NATURAL FIBER WELDING, INC.	D06M 23/00, D01F 2/24, D06M 10/04, D06M 10/06, D06M 10/08, D06M 11/00, D06M 11/38, D06M 11/40, D06M 13/432, D06M	40001668	CN109072542

	13/473, D06B 7/08, D06B 21/00		
NEUWAVE MEDICAL, INC.	A61B 18/18, A61B 18/14	40001791	CN109069203
NIHON TAISANBIN KOGYOU KABUSHIKI KAISHA	B07C 5/34, B65D 25/20	40001634	CN108971019
NIKE INNOVATE C.V. 耐克創新有限合 伙公司	D04B 1/22, A43B 1/04	40001774	CN109072507
NIKON CORPORATION 株式會社 尼康	G03F 7/20, G01B 11/00, H01L 21/68	40001648	CN109819673
NIKON CORPORATION 株式會社 尼康	G03F 9/00, G01B 21/00, G01B 21/30, H01L 21/68	40001767	CN109863457
NOVMETAPHARMA CO., LTD. 諾麥塔制 藥有限公司 POSTECH ACADEMY- INDUSTRY FOUNDATION 浦項工 科大學校產學協力團	A61K31/4706, A61K 31/427, A61K 31/155, A61K 45/06	40001639	CN109640993
National Institute Of Biological Sciences, Beijing 北京生命科學研究所	C07D 239/48, A61P 25/16, A61K 31/505, A61P 25/28, A61K 31/ A61P 37/00, A61K 9/00, A61P 9/10, A61P 25/00	40001718	EP3484854
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00	40001616	EP3491598
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00	40001617	EP3491600
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06F 21/30, G06Q 10/06, H04W 4/00	40001618	EP3491599
Nchain Holdings Limited	H04L 9/06, H04L 9/32	40001619	EP3491773
Nchain Holdings Limited	G06Q 30/06, G06Q 20/06	40001620	EP3491612
Nuseed Pty Ltd	C11B 1/10, C12N 15/63, C12N 15/82	40001714	EP3472281
Nuseed Pty Ltd	C11B 1/10, C12N 15/82, C12N 15/63	40001719	EP3472280
OCCIDENTAL CHEMICAL CORPORATION	C07C 17/275, C07C 17/383, C07C 19/01	40001609	EP3490965
OCCIDENTAL CHEMICAL CORPORATION	C07C 17/10, C07C 17/25, C07C 19/01, C07C 21/04	40001610	EP3490963

OSAKI MEDICAL CORPORATION 大崎醫療株式會社	A41C 3/04, A41C 5/00	40001702	CN109429481
OTIS ELEVATOR COMPANY	B66B 1/06, B66B 1/34, B66B 3/00, B66B 5/00	40001629	CN108975098
OTIS ELEVATOR COMPANY	B66B 1/20, B66B 3/00	40001630	CN108975109
Ose Immunotherapeutics	C07K 16/28	40001691	EP3443010
ÖÜ UNIGRAM 單字組公司	A61B 5/024, A61B 5/00	40001655	CN109688913
PIERIS PHARMACEUTICALS GMBH 皮里斯制藥有限公司	A61K 38/17, A61K 9/72, A61P 11/00, A61P 11/06, A61P 37/08, A61P 29/00, A61P 27/02, A61P 11/02	40001660	CN109432402
ASTRAZENECA AB 阿斯利康有限公司			
PREVIERO N. S.R.L. 普瑞威努公司	B29B 17/02, B29L 7/00, B29L 31/00, B29K 105/06	40001657	CN109153149
PROBIOTICAL S.P.A. 波比奧泰克股份公司	C12N 1/20, A23L 33/135, C12R 1/01, C12R 1/225	40001745	CN109496234
PROCELLA THERAPEUTICS AB	C12Q 1/68, C12N 5/077, G01N 33/50	40001606	EP3417073
Paul Gregory	A61J 7/00, A61J 3/02, B02C 23/00	40001656	GB2568294
Propellon Therapeutics Inc.	C07D 413/14, A61K 31/496, A61K 31/506, A61K31/5377, A61P 35/00, A61P 35/02, C07D 401/14, C07D 403/10, C07D 405/14	40001696	EP3423451
QORVO US, INC.	G01N 29/02, G01N 29/22	40001709	EP3427043
QUALCOMM INCORPORATED 高通股份有限公司	H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/117, H04N 19/136, H04N 19/82, H04N 19/523, H04N 19/59	40001722	CN109792524
QUALCOMM INCORPORATED 高通股份有限公司	G10L 19/008, G10L 19/022, G10L 19/26	40001808	CN109844858
QUALCOMM Incorporated 高通股份有限公司	H04L 27/26, H04L 5/00	40001807	CN109246043
RAMOT AT TEL-AVIV UNIVERSITY LTD.	G01N 27/30, G01N 27/403, G01N 33/00	40001623	CN109642885

## 拉莫特特拉維夫大學有限公司

RAMOT AT TEL-AVIV UNIVERSITY LTD. 拉莫特特拉維夫大學有限公司	G01N 27/30, G01N 27/403, G01N 33/00	40001624	CN109564181
REGENERON PHARMACEUTICALS, INC.	A61K 39/395, C07K 16/12, C07K 16/28	40001760	EP3416685
RIPCORDER INC. 瑞普科德公司	H04N 1/04, G03B 15/03, B65H 9/08, B65H 7/06, B65H 15/00, B65C 11/00	40001766	CN109076134
Rempex Pharmaceuticals, Inc.	C07F 5/02, A61K 31/69, A61P 31/04	40001622	EP3412676
Revolar Technology Inc.	B25F 5/02, H01M 2/10, H01M 2/02	40001677	EP3411192
RiboCor, Inc.	A61K31/7004, A61P 9/04	40001682	EP3411041
SASAKURA ENGINEERING CO., LTD. 笹倉機械工程有限公司	C02F 1/16, C02F 103/08	40001772	CN109384272
SAUDI ARAMCO TECHNOLOGIES COMPANY 沙特阿美技術公司	C08G 18/76, C08G 18/72, C08G 18/66, C08G 18/44, C08G 18/48, C08G 18/32, C08G 101/00	40001705	CN109021209
SHANDONG LUYE PHARMACEUTICAL CO., LTD. 山東綠葉製藥有限公司	C07D 271/08, C07D 413/12, A61K31/4245, A61P 25/00, A61P 27/12, A61P 37/00	40001713	CN109563060
SHENZHEN MPR TECHNOLOGY CO., LTD 深圳市天朗時代科技有限公司	G06K 19/06	40001732	EP3413240
SHINKO TECNOS CO.,LTD. 伸光科技株式會社	B09B 3/00, C05G 5/00, C10L 5/44	40001626	CN109475909
SHISEIDO COMPANY, LTD. 株式會社資生堂	C08G 81/00, A61K 8/19, A61K 8/81, A61K 8/891, A61K 8/898, A61Q 1/00, C08K 9/10, C08K 3/013, C08L 33/14, C08L 83/06, C08L 83/08	40001786	CN109071824
SUNPOWER CORPORATION 太陽能公司	H01L 31/05, H01L 31/0224, H01L 31/18	40001663	CN109673172
Semsysco GmbH	C25D 17/00, C25D 21/12	40001653	EP3434815

Siga Technologies, Inc.	A61K 31/403, A61K 9/14, A61K 47/30, A61K 47/38, A61K 47/02, A61P 31/12	40001716	EP3416637
Somalogic, Inc.	C07H 19/073, C07D 209/26, C07H 19/10, C07H 21/04, C07D 209/16, C07H 1/00	40001733	EP3430022
Somar Corporation 索馬龍株式會社	G02B 5/00, B32B 7/02, G02B 1/10	40001771	CN109791229
Stem Cell Theranostics, Inc. Capella Biosciences, Inc.	A61K 9/16, A61K 31/470	40001721	EP3411017
Swirls, Inc.	G06F 17/30, G06F 9/54, G06F 3/06, G06F 7/00, G06F 12/08	40001698	EP3418915
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04B 7/0456, H04B 7/0417	40001636	CN109004964
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 52/02, H04B 7/06	40001640	CN109076454
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS 伊利諾伊大學理事會	C07K 14/52, A61K 38/50, C12N 9/82	40001775	CN109153711
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 38/08, A61K 38/10, C07K 7/06, C07K 7/08	40001621	EP3478311
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	B22F 7/06, C22C 33/02	40001642	CN109070229
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H03K 17/97, A63B 71/06, G01L 1/14, G04F 8/08, G07C 1/22, H03K 17/972, H01L 41/12, A61B 69/12	40001644	CN109075786
TOYO AEROSOL INDUSTRY CO., LTD. 東洋噴霧工業株式會社	C09K 11/07, C09K 3/30	40001789	CN109689837
TWO TO BIOTECH LTD. 兩合生物科技股份有限公司	C07K, A61K	1263282	CN105916874
Tencent Technology (Shenzhen) Company Limited	G06T 7/00, G06T 7/11	40001651	CN109118482

## 騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40001652	CN109194680
Teobaldelli, Ivan	E02D 27/34	40001612	EP3411532
The Board of Regents of the University of Texas System 得克薩斯系統大學董事會 DANA-FARBER CANCER INSTITUTE, INC. 達納-法伯癌症研究公司	A61K 45/00, A61K31/5685, A61K31/662, A61K31/351, A61P 35/00, C12Q1/6886	40001693	CN109276717
The Regents of The University of Michigan	C07D 471/04, A61K31/437, A61P 35/00	40001725	EP3494115
The University Of Western Australia	C12N 15/113, A61K31/7088, A61K31/712, A61P 21/00	40001685	EP3431603
Tillotts Pharma AG	C07K 16/24	40001673	EP3430043
Tillotts Pharma AG	C07K 16/24	40001674	EP3430045
Twistshake of Sweden AB	A47G 19/10, A47G23/03, B65D 21/02	40001784	EP3415043
Unichem Laboratories Limited Karnatak University	C07K 14/37	40001726	EP3418296
VALIDOSE, INC. 瓦利多斯有限公司	A61M 15/00, A61M 11/00	40001694	CN109715238
VERIFI LLC	B28C 7/02	40001794	CN109070385
VICTAULIC COMPANY	B05B 12/00, B05B12/12, F16K 17/38, F16K 17/40, A62C35/62, A62C 35/68	40001715	CN109013091
View, Inc.	G02F 1/163, G09G 3/34	40001781	EP3415984
ViewRay Technologies, Inc.	A61N 5/10	40001763	EP3423153
WACOAL CORP.	A41C 3/10, A41C 3/12, A41C 3/14	40001790	CN109068766

WONG FAI 王暉	A23L 2/38, A23L 2/60, A23L 2/68	40001600	CN108936145
Wise Network Science and Technology Consultancy Limited 智慧網絡科 技諮詢有限公司	G06F 21/54, G06F 8/35, G06F 11/30, G06F 21/60, H04L 12/26	40001770	GB2567939
Yin Man Erica CHING 程謙雯	A61K 8/02, A61K 8/11, A61Q 19/00, A61Q 19/02, A61Q 19/08, A41D 31/00, A41D 13/11, A47G 9/02, A47G 9/00	40001607	CN108938436
ZAGLIO, Sergio	D02J 1/08	40001761	CN109415848
Zheng, Yi 鄭翊 Chen, Siping 陳思 平 Wang, Tianfu 汪天 富 Chen, Xin 陳昕 Lin, Haoming 林浩 銘	G01N 29/14, G01N 29/30	40001666	CN108982674
avateramedical GmbH	A61B 34/30, A61B 34/00, A61B 90/50	40001731	EP3474767
太空智造股份有限公司 恒元建築板業有限公司 常州綠建板業有限公司	E04H 1/12, E04C 2/52, E04C 2/38	40001804	CN109072626
樂象永續科技(杭州)有 限公司	C09B 63/00	40001777	CN109021615
重慶小雨點小額貸款有 限公司	G06Q 30/06, G06Q 40/02, G06Q 40/08, G06F 3/041	40001650	CN109146616
重慶小雨點小額貸款有 限公司	G06Q 30/00, G06Q 30/06, G06Q 40/02, G06Q 40/08	40001669	CN109255623



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

## 根據專利條例第 37Q 條發表的原授標準專利申請

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

#### 1. 按國際專利分類排列

##### Arranged by International Patent Classification

###### 20001792 - 20001792

- [51] H05B 37/02 [11] 20001792  
[13] A
- [25] ZH
- [21] 22019000112.7 [22] 19.12.2019
- [54] DESK LAMP WITH POWER CONTROL CIRCUIT  
一種具有電源控制電路的檯燈
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- [72] YUAN, XIANGJU 袁相菊
- [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

20001792 - 20001792

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20001792	H05B 37/02

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

20001792 - 20001792

---

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22019000112.7	20001792

---

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

20001792 - 20001792

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Her Majesty Company Limited 荷馬哲思蒂有限 公司	H05B 37/02	20001792



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

1085870 - 1222499

[51] A01N 43/04 [11] 1172210  
A61K 31/715 EP2506711 B1  
A61P 11/00  
A61P 11/06  
A61P 11/08  
A61P 29/00  
[13] B

[25] EN

[21] 12113122.0 [22] 19.12.2012

[86] 23.11.2010 PCT/US2010/057787  
[87] 09.06.2011 WO2011/068721  
[30] 03.12.2009 US, 61/266,361  
[54] HYPERSULFATED DISACCHARIDE FORMULATIONS  
超硫酸化二糖製劑

[73] OPKO Health, Inc.  
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---

[51] A23C 9/12 [11] 1191181  
A23C 9/142 EP2729012 B1  
A23C 9/146  
A23C 9/15  
[13] B

[25] EN

[21] 14104752.4 [22] 21.05.2014

- [86] 19.06.2012 PCT/FI2012/050634  
[87] 10.01.2013 WO2013/004895  
[30] 06.07.2011 FI,20115726  
[54] MILK-BASED FORMULATION  
乳基製劑  
[73] Valio Ltd  
Meijeritie 6  
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[72] KALLIOINEN, Harri  
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- 
- [51] A23C 9/142 [11] 1191181  
A23C 9/12 EP2729012 B1  
[13] B
- 
- [51] A23C 9/146 [11] 1191181  
A23C 9/12 EP2729012 B1  
[13] B
- 
- [51] A23C 9/15 [11] 1191181  
A23C 9/12 EP2729012 B1  
[13] B
- 
- [51] A23L 19/20 [11] 1210672  
CN104970325 B  
[13] B  
[25] ZH  
[21] 15111463.8 [22] 20.11.2015  
[30] 03.04.2014 KR,10-2014-0040033  
[54] METHOD OF PRODUCING KIMCHI IN CUT AND INTACT-CABBAGE-HEAD  
STATE  
被切斷的棵狀泡菜製作方法  
[73] CJ CHEILJEDANG CORPORATION  
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[72] CHO, Kyu Chong 曹圭鐘  
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[51] A23L 33/16 [11] 1215843  
A61K 33/24 EP2983527 B1  
A61P 3/02  
B32B 9/00  
C07F 15/02

[13] B

[25] EN

[21] 16103863.0 [22] 06.04.2016

[86] 04.03.2014 PCT/US2014/020205

[87] 12.09.2014 WO2014/138016

[30] 08.03.2013 US, 61/774, 964  
13.09.2013 US, 61/877, 680

[54] METAL ION-FUNCTIONAL FIBER COMPONENT COMPLEX COMPOSITIONS,  
PREPARATION AND USES THEREOF  
金屬離子-功能纖維組分配合物組合物、及其製備和用途

[73] SHANGHAI ALEBUND PHARMACEUTICALS LTD.  
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[51] A23P 10/28 [11] 1110533  
A61K 9/22 EP1858489 B1

[13] B

[51] A61B 1/05 [11] 1220098  
A61B 90/00 CN105431106 B  
[13] B

---

[51] A61B 17/03 [11] 1205444  
A61B 17/04 EP2882352 B1  
A61F 2/82  
A61F 2/02  
[13] B

[25] EN

[21] 15105879.8 [22] 19.06.2015

[86] 08.08.2013 PCT/US2013/054052

[87] 13.02.2014 WO2014/025959

[30] 10.08.2012 US, 61/681,688  
07.08.2013 US, 13/961,461

[54] DEVICES FOR SECURING MEDICAL DEVICES WITHIN AN ANATOMY  
用於在身體結構中繫固醫療裝置之裝置

[73] W.L. Gore & Associates, Inc.  
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39-55 SAI YEE ST, MONGKOK KLN  
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---

[51] A61B 17/04 [11] 1205444  
A61B 17/03 EP2882352 B1  
[13] B

---

[51] A61B 17/29 [11] 1220098  
A61B 90/00 CN105431106 B  
[13] B

---

[51] A61B 5/145 [11] 1205447  
CN104605862 B  
[13] B

[25] ZH

[21] 15106030.2 [22] 25.06.2015

[30] 26.01.2010 US,12/693701

[54] METHODS AND SYSTEMS FOR PROCESSING GLUCOSE DATA MEASURED FROM  
A PERSON HAVING DIABETES  
用於處理從具有糖尿病的人測量的葡萄糖數據的方法和系統

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ABHISHEK S. SONI

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---

[51] A61B 90/00 [11] 1220098  
A61B 1/05 CN105431106 B  
A61B 17/29  
[13] B

[25] ZH

[21] 16108161.8 [22] 12.07.2016

[86] 20.12.2013 PCT/CA2013/001076

[87] 24.12.2014 WO2014/201538

[30] 19.06.2013 US,61/837,112

[54] ARTICULATED TOOL POSITIONER AND SYSTEM EMPLOYING SAME  
鉸接式工具定位器及採用它的系統

[73] TITAN MEDICAL INC.  
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170 University Avenue, Toronto, Ontario M5H 3B3  
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[72] CAMERON, PETER JOHN KENNETH P·J·K·卡梅倫  
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---

[51] A61F 13/02 [11] 1204460  
A61M 1/00 CN104363932 B  
[13] B

---

[51] A61F 2/02 [11] 1205444  
A61B 17/03 EP2882352 B1  
[13] B

---

[51] A61F 2/82 [11] 1205444  
A61B 17/03 EP2882352 B1  
[13] B

---

[51] A61K 31/085 [11] 1221667  
C07C 255/54 EP3043784 B  
C07D 213/85  
[13] B

[25] EN

[21] 16109990.3 [22] 22.08.2016

[86] 05.09.2014 PCT/US2014/054375

[87] 12.03.2015 WO2015/035223

[30] 09.09.2013 US,US201361875674P

11.04.2014 US,US201461978421P

[54] ARYL ETHERS AND USES THEREOF

芳基醚及其用途

[73] Peloton Therapeutics, Inc.

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WALLACE, Eli, M.

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[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 31/137 [11] 1209422  
A61K 31/341 EP2858975 B1  
A61K 31/381  
A61K 31/402  
A61K 31/4155  
A61K 31/427  
A61K 31/4418  
A61K 31/506  
A61K 31/5375  
C07D 213/36  
C07D 231/10  
C07D 231/12  
C07D 333/20  
C07D 413/12  
C07D 471/04  
C07D 471/10  
A61P 3/10  
A61P 11/06  
A61P 19/00  
A61P 25/00  
A61P 35/00

[13] B

[25] EN

[21] 15110076.9 [22] 14.10.2015

[86] 13.03.2013 PCT/US2013/030995

[87] 12.12.2013 WO2013/184202

[30] 08.06.2012 US, 61/657,423

[54] FBXO3 INHIBITORS  
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---

[51] A61K 31/341 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/381 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/402 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/404 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/4155 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/4162 [11] 1218757  
C07D 491/052 CN105473596 B  
[13] B

---

[51] A61K 31/4184 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/427 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/4418 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/47 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] A61K 31/4709 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/4709 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] A61K 31/4725 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/496 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/498 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61K 31/4985 [11] 1218546  
C07D 487/04 EP2989103 B1  
[13] B

---

[51] A61K 31/506 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/519 [11] 1178161  
C07D 487/04 EP2551270 B1  
[13] B

---

[51] A61K 31/519 [11] 1203494  
C07D 519/00 EP2861596 B1  
[13] B

---

[51] A61K 31/5375 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61K 31/5377 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] A61K 31/5383 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] A61K 31/575 [11] 1110017  
A61K 9/08 EP1845938 B1  
[13] B

---

[51] A61K 31/70 [11] 1217286  
A61K 31/704 CN105163742 B  
[13] B

---

[51] A61K 31/704 [11] 1217286  
A61K 31/70 CN105163742 B  
A61P 17/00 [13] B

[25] ZH

[21] 16105231.0 [22] 09.05.2016

[86] 02.05.2014 PCT/KR2014/003953

[87] 06.11.2014 WO2014/178681

[30] 03.05.2013 KR,10-2013-0049818

[54] TOPICAL COMPOSITION FOR SKIN CONTAINING GINCENOSIDE Y  
含有人參皂苷 Y 的皮膚外用劑組合物

[73] AMOREPACIFIC CORPORATION  
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[72] KIM, Dong Hyun 金東洵  
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---

[51] A61K 31/713 [11] 1203984  
C08B 37/18 EP2825565 B1  
[13] B

---

[51] A61K 31/715 [11] 1172210  
A01N 43/04 EP2506711 B1  
[13] B

---

[51] A61K 31/715 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61K 31/726 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61K 33/24 [11] 1215843  
A23L 33/16 EP2983527 B1  
[13] B

---

[51] A61K 39/00 [11] 1192255  
C07K 14/435 EP2670769 B1  
[13] B

---

[51] A61K 39/29 [11] 1218872  
A61K 39/39 EP2974740 B1  
A61P 31/20  
A61KP 1/16  
[13] B

[25] EN

[21] 16106930.2 [22] 16.06.2016

[86] 26.02.2014 PCT/CN2014/072570

[87] 18.09.2014 WO2014/139359

[30] 13.03.2013 CN,201310080863.X

[54] HEPATITIS B VACCINE

乙型肝炎疫苗

[73] 南京远大赛威信生物医药有限公司

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---

[51] A61K 39/39 [11] 1218872  
A61K 39/29 EP2974740 B1  
[13] B

---

[51] A61K 39/395 [11] 1205253  
G01N 33/574 EP2812702 B1  
[13] B

---

[51] A61K 39/395 [11] 1215194  
C07K 16/24 EP2931313 B1  
[13] B

---

[51] A61K 9/00 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61K 9/08 [11] 1110017  
A61K 31/575 EP1845938 B1  
A61P 3/04  
A61P 3/06  
[13] B

[25] EN

[21] 08104346.5 [22] 17.04.2008

[86] 23.11.2005 PCT/US2005/042665

[87] 17.08.2006 WO 2006/086038

[30] 08.02.2005 US,11/054,171

19.05.2005 US,11/134,727



- [54] METHODS AND RELATED COMPOSITIONS FOR REDUCTION OF FAT AND SKIN TIGHTENING  
減少脂肪及收緊皮膚的方法及相關組分
- [73] Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center  
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UNITED STATES OF AMERICA
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- 
- [51] A61K 9/22 [11] 1110533  
A23P 10/28 EP1858489 B1
- [13] B
- [25] EN
- [21] 08105079.5 [22] 07.05.2008
- [86] 03.03.2005 PCT/US2005/006924
- [87] 14.09.2006 WO2006/096161
- [54] METHODS AND COMPOSITIONS FOR MODIFIED RELEASE OF NUTRITIONAL SUPPLEMENTS  
用於營養補劑的調節釋放的方法和組合物
- [73] MANNATECH, INC.  
Suite 200, 600 South Royal Lane  
Coppell, TX 75019  
UNITED STATES OF AMERICA
- [72] McANALLEY, Bill, H.  
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-

[51] A61KP 1/16 [11] 1218872  
A61K 39/29 EP2974740 B1  
[13] B

---

[51] A61L 15/28 [11] 1162361  
C08B 11/04 EP2376132 B1  
C08B 11/10  
[13] B

[25] EN

[21] 12102885.0 [22] 22.03.2012

[86] 27.11.2009 PCT/GB2009/051608

[87] 03.06.2010 WO2010/061225

[30] 27.11.2008 GB,0821675.6  
11.12.2008 EP,08171355.4  
06.10.2009 US,12/574,322

[54] ABSORBENT MATERIAL  
吸收性物質

[73] Speciality Fibres and Materials Limited  
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---

[51] A61L 29/04 [11] 1206284  
A61L 29/08 EP2892578 B1  
A61L 29/16  
A61M 25/10  
A61L 29/14  
[13] B

[25] EN

[21] 15106828.8 [22] 17.07.2015

[86] 05.09.2013 PCT/US2013/058171

[87] 13.03.2014 WO2014/039626

[30] 05.09.2012 US,61/697,269  
15.03.2013 US,61/789,949  
04.09.2013 US,14/018,053

[54] RETRACTABLE SHEATH DEVICES, SYSTEMS, AND METHODS  
可收縮導鞘裝置、系統與方法

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

- [72] CLEEK, Robert, L.  
CULLY, Edward H.  
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LI, Mei  
STEINHAUS, Bruce M.  
TRIEBES, Thomas, G.  
VONESH, Michael J.  
KRANZLER, Thane, L.  
CAMPBELL, Carey, V.  
HOLLAND, Theresa, A.  
TRAPP, Benjamin, M.
- [74] UNITALEN ATTORNEYS AT LAW LIMITED  
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39-55 SAI YEE ST, MONGKOK KLN  
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- 
- [51] A61L 29/08 [11] 1206284  
A61L 29/04 EP2892578 B1  
[13] B

- 
- [51] A61L 29/14 [11] 1206284  
A61L 29/04 EP2892578 B1  
[13] B

- 
- [51] A61L 29/16 [11] 1206284  
A61L 29/04 EP2892578 B1  
[13] B

- 
- [51] A61M 1/00 [11] 1204460  
A61F 13/02 CN104363932 B  
[13] B

[25] ZH

[21] 15104985.2 [22] 26.05.2015

[86] 05.03.2013 PCT/EP2013/000636

[87] 12.09.2013 WO2013/131638

[30] 05.03.2012 EP,12002332.0

- [54] WOUND CARE ARRANGEMENT AND COVERING UNIT THEREFOR  
傷口處理裝置及用於其的覆蓋裝置
- [73] LOHMANN & RAUSCHER GMBH  
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- 
- [51] A61M 25/10 [11] 1206284  
A61L 29/04 EP2892578 B1  
[13] B

- 
- [51] A61M 5/24 [11] 1163564  
A61M 5/315 EP2376150 B1  
[13] B

- 
- [51] A61M 5/315 [11] 1163564  
A61M 5/24 EP2376150 B1  
[13] B

[25] EN

[21] 12103913.4 [22] 19.04.2012

[86] 09.12.2009 PCT/EP2009/066743

[87] 17.06.2010 WO2010/066797

[30] 12.12.2008 EP,08021629.4  
12.12.2008 US,12/333,462

[54] RESETTABLE DRIVE MECHANISM FOR A MEDICATION DELIVERY DEVICE  
AND MEDICATION DELIVERY DEVICE  
用於藥物輸送設備的可復位的驅動機構和藥物輸送設備

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BRÜGGEMANN, Ulrich

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---

[51] A61P 11/00 [11] 1172210  
A01N 43/04 EP2506711 B1  
[13] B

---

[51] A61P 11/06 [11] 1172210  
A01N 43/04 EP2506711 B1  
[13] B

---

[51] A61P 11/06 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61P 11/08 [11] 1172210  
A01N 43/04 EP2506711 B1  
[13] B

---

[51] A61P 15/08 [11] 1218757  
C07D 491/052 CN105473596 B  
[13] B

---

[51] A61P 17/00 [11] 1217286  
A61K 31/704 CN105163742 B  
[13] B

---

[51] A61P 19/00 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61P 19/02 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61P 25/00 [11] 1203494  
C07D 519/00 EP2861596 B1  
[13] B

---

[51] A61P 25/00 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61P 25/00 [11] 1218546  
C07D 487/04 EP2989103 B1  
[13] B

---

[51] A61P 25/28 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61P 27/02 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61P 29/00 [11] 1172210  
A01N 43/04 EP2506711 B1  
[13] B

---

[51] A61P 29/00 [11] 1218546  
C07D 487/04 EP2989103 B1  
[13] B

---

---

[51] A61P 3/02 [11] 1215843  
A23L 33/16 EP2983527 B1  
[13] B

---

[51] A61P 3/04 [11] 1110017  
A61K 9/08 EP1845938 B1  
[13] B

---

[51] A61P 3/06 [11] 1110017  
A61K 9/08 EP1845938 B1  
[13] B

---

[51] A61P 3/10 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61P 3/10 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61P 31/04 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] A61P 31/20 [11] 1218872  
A61K 39/29 EP2974740 B1  
[13] B

---

[51] A61P 35/00 [11] 1178161  
C07D 487/04 EP2551270 B1  
[13] B

---

---

[51] A61P 35/00 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] A61P 35/00 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] A61P 35/02 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61P 35/04 [11] 1178161  
C07D 487/04 EP2551270 B1  
[13] B

---

[51] A61P 37/00 [11] 1215194  
C07K 16/24 EP2931313 B1  
[13] B

---

[51] A61P 7/06 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] A61Q 19/08 [11] 1205698  
A61K 9/00 EP2852392 B1  
C08B 37/00  
C12N 5/077  
A61K 31/726  
A61P 19/02  
A61P 35/00  
A61P 27/02  
A61K 31/715  
[13] B



- [25] EN
- [21] 15106410.2 [22] 06.07.2015
- [86] 22.05.2013 PCT/EP2013/060501
- [87] 28.11.2013 WO2013/174863
- [30] 23.05.2012 IT,MI2012A0896
- [54] USES OF NON-SULPHATED CHONDROITIN  
非硫酸化軟骨素的用途
- [73] ALTERGON S.A  
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- [51] B01D 61/00 [11] 1190355  
F23C 99/00 EP2701826 B1  
F23G 7/04  
F23G 7/05  
F23G 7/14
- [13] B
- [25] EN
- [21] 14103629.7 [22] 16.04.2014
- [86] 26.04.2012 PCT/US2012/035248
- [87] 01.11.2012 WO2012/149183
- [30] 07.09.2011 US,61/531,895  
29.04.2011 US,61/480,852
- [54] METHOD FOR VOLUMETRIC REDUCTION OF ORGANIC LIQUIDS  
減小有機液體體積的方法
- [73] Geosyntec Consultants, Inc.  
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---

[51] B29C 33/56 [11] 1220425  
B29C 45/26 EP2969465 B1  
[13] B

---

[51] B29C 45/26 [11] 1220425  
B29C 33/56 EP2969465 B1  
[13] B

[25] EN

[21] 16108368.9 [22] 15.07.2016

[86] 13.03.2014 PCT/IL2014/050279

[87] 18.09.2014 WO2014/141276

[30] 14.03.2013 US, 61/781,697

[54] POLYMER BASED MOLDS AND METHODS OF MANUFACTURING THEREOF  
基於聚合物的模具和其製造方法

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---

[51] B29C 64/112 [11] 1109366  
B29C 64/264 EP1847377 B1  
B33Y 30/00  
B33Y 10/00  
[13] B

[25] EN

[21] 08103540.1 [22] 31.03.2008

[30] 01.05.2003 US, 466731 P

[54] APPARATUS FOR PRODUCING AN OBJECT BY SEQUENTIAL DEPOSITION OF  
LAYERS OF CONSTRUCTION MATERIAL  
用於通過順序沈積結構材料層來製造物體的設備

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- [72] Zeytoun, Igal  
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- 
- [51] B29C 64/264 [11] 1109366  
B29C 64/112 EP1847377 B1
- [13] B

- 
- [51] B32B 7/04 [11] 1195757  
H05B 33/04 EP2771182 B1  
B82Y 30/00  
C23C 28/00  
H01L 51/52  
H01L 23/29  
H01L 21/56  
H01L 51/10  
H01L 51/44
- [13] B

[25] EN

[21] 14108948.0 [22] 03.09.2014

[86] 24.10.2012 PCT/SG2012/000402

[87] 02.05.2013 WO2013/062486

[30] 24.10.2011 US,201161550764 P

[54] ENCAPSULATION BARRIER STACK  
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---

[51] B32B 9/00 [11] 1215843  
A23L 33/16 EP2983527 B1  
[13] B

---

[51] B33Y 10/00 [11] 1109366  
B29C 64/112 EP1847377 B1  
[13] B

---

[51] B33Y 30/00 [11] 1109366  
B29C 64/112 EP1847377 B1  
[13] B

---

[51] B41M 1/10 [11] 1221691  
B41M 3/14 CN105636794 B  
[13] B

---

[51] B41M 3/14 [11] 1221691  
B41M 1/10 CN105636794 B  
[13] B

[25] ZH

[21] 16109982.3 [22] 22.08.2016

[86] 09.10.2014 PCT/EP2014/071665

[87] 23.04.2015 WO2015/055504

[30] 17.10.2013 EP,13189087.3

[54] ROTOGRAVURE PRINTING PROCESSES FOR PRODUCING OPTICALLY  
VARIABLE SECURITY FEATURES  
用於生產光學可變安全特徵的輪轉凹版印刷方法

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[51] B66B 11/00 [11] 1211561  
B66B 7/10 CN104870357 B  
[13] B

[51] B66B 5/12 [11] 1211561  
B66B 7/10 CN104870357 B  
[13] B

[51] B66B 7/06 [11] 1211561  
B66B 7/10 CN104870357 B  
[13] B

[51] B66B 7/06 [11] 1220960  
B66B 9/00 CN105358464 B  
[13] B

[25] ZH

[21] 16109027.0 [22] 28.07.2016

[86] 01.07.2014 PCT/EP2014/063961

[87] 08.01.2015 WO2015/000899

[30] 04.07.2013 EP,13175078.8

[54] AN ELEVATOR SYSTEM  
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[51] B66B 7/10 [11] 1211561  
B66B 7/06 CN104870357 B  
B66B 5/12  
B66B 11/00

[13] B

[25] ZH

[21] 15112391.3 [22] 16.12.2015

[86] 12.11.2013 PCT/FI2013/051069

[87] 22.05.2014 WO2014/076370

[30] 16.11.2012 FI,20126205

[54] ELEVATOR AND METHOD OF PRETENSIONING FOR BRACING THE ROPING  
OR BELTING OF THE ELEVATOR

電梯以及用於拉緊電梯的繞繩或者繞帶的預張緊的方法

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[51] B66B 9/00 [11] 1220960  
B66B 7/06 CN105358464 B

[13] B

[51] B66D 5/08 [11] 1203185  
B66D 5/24 CN104098044 B  
F16D 65/06

[13] B

[25] ZH

[21] 15103640.1 [22] 15.04.2015

- [30] 12.04.2013 FI,20135364
- [54] OPERATIONAL BRAKE OF AN ELEVATOR, AND AN ELEVATOR  
升降機的操作制動裝置以及升降機
- [73] KONE CORPORATION  
通力股份公司  
KARTANONTIE 1  
FI-00330 HELSINKI  
FINLAND
- [72] Antti SAARELAINEN A·薩爾萊恩  
Kaisa KANTANEN K·坎塔恩  
Timo VLASOV T·弗拉索夫
- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG

- 
- [51] B66D 5/24 [11] 1203185  
B66D 5/08 CN104098044 B
- [13] B

- 
- [51] B82Y 30/00 [11] 1195757  
B32B 7/04 EP2771182 B1
- [13] B

- 
- [51] C01B 7/03 [11] 1210233  
C25B 1/26 EP2867388 B1
- [13] B

- 
- [51] C03C 17/36 [11] 1127716  
EP1934153 B1
- [13] B

[25] EN

[21] 08113681.9 [22] 17.12.2008

[86] 10.10.2006 PCT/US2006/039565

[87] 19.04.2007 WO2007/044721

[30] 11.10.2005 US,60/725,891  
23.02.2006 US,11/360,266  
05.04.2006 US,11/398,345





[72] John H. VAN DUZER  
Ralph MAZITSCHEK

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

---

[51] C07D 213/36 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 213/85 [11] 1221667  
A61K 31/085 EP3043784 B  
[13] B

---

[51] C07D 215/54 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] C07D 215/56 [11] 1216528  
C07D 471/04 CN105017151 B  
C07D 401/04  
C07D 413/04  
C07D 405/04  
C07D 493/06  
A61K 31/4709  
A61K 31/5377  
A61K 31/5383  
A61K 31/47  
A61P 31/04  
[13] B

[25] ZH

[21] 16104451.6 [22] 19.04.2016

[30] 31.08.2011 CN, PCT/CN2011/001477  
06.08.2012 CN, PCT/CN2012/001044

[54] QUINOLONE COMPOUND  
喹諾酮化合物

[73] OTSUKA PHARMACEUTICAL CO., LTD.  
2-9, KANDA TSUKASA-MACHI  
CHIYODA-KU, TOKYO 101-8535  
JAPAN

[72] MAMUTI ABUDUSAIMI  
JIANGQIN SUN  
HISASHI MIYAMOTO  
DAISUKE OKA  
FANGGUO YE  
JAY FEI CHENG

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

---

[51] C07D 217/26 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] C07D 231/10 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 231/12 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 231/56 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] C07D 235/24 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] C07D 241/44 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

[51] C07D 333/20 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 401/04 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] C07D 405/04 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] C07D 413/04 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] C07D 413/12 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 471/04 [11] 1203494  
C07D 519/00 EP2861596 B1  
[13] B

---

[51] C07D 471/04 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B

---

[51] C07D 471/04 [11] 1214818  
C07D 209/42 EP2951153 B1  
[13] B

---

- 
- [51] C07D 471/04 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B
- 
- [51] C07D 471/10 [11] 1209422  
A61K 31/137 EP2858975 B1  
[13] B
- 
- [51] C07D 487/04 [11] 1178161  
A61K 31/519 EP2551270 B1  
A61P 35/04  
A61P 35/00  
[13] B
- [25] EN  
[21] 13105905.8 [22] 03.02.2009  
[30] 04.04.2006 US,744269 P  
04.04.2006 US,744270 P  
[62] 03.02.2009 09100923.3  
[54] PYRAZOLOPYRIMIDINE DERIVATIVES FOR USE AS PI3 KINASE  
ANTAGONISTS  
吡唑嘧啶衍生物用作 PI3 激酶拮抗劑  
[73] The Regents of the University of California  
12th Floor 1111 Franklin Street OAKLAND  
CA 94607-5200  
UNITED STATES OF AMERICA  
[72] Beth APSEL  
Kevan M. SHOKAT  
Zachary A. KNIGHT  
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED  
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING  
28 CONNAUGHT ROAD WEST, SHEUNG WAN  
HONG KONG
- 
- [51] C07D 487/04 [11] 1218546  
A61K 31/4985 EP2989103 B1  
A61P 25/00  
A61P 29/00  
[13] B
- [25] EN  
[21] 16106558.3 [22] 07.06.2016  
[86] 28.03.2014 PCT/EP2014/056372  
[87] 02.10.2014 WO2014/154897

- [30] 29.03.2013 EP,13161866.2
- [54] N-ACYL-(3-SUBSTITUTED)-(8-METHYL)-5,6-DIHYDRO-[1,2,4]TRIAZOLO[4,3-A]PYRAZINES AS SELECTIVE NK-3 RECEPTOR ANTAGONISTS, PHARMACEUTICAL COMPOSITION, METHODS FOR USE IN NK-3 RECEPTOR-MEDIATED DISORDERS  
作為選擇性NK-3受體拮抗劑的N-醯基-(3-取代)-(8-甲基)-5,6-二氫-[1,2,4]三唑並[4,3-A]吡嗪、藥物組合物、用於NK-3受體介導的病症的方法
- [73] OGEDA SA  
Square Marie Curie 50/1  
boîte 5, 1070 Anderlecht  
BELGIUM
- [72] DUTHEUIL, Guillaume  
FRASER, Graeme  
HOVEYDA, Hamid
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

- [51] C07D 491/052 [11] 1218757  
A61K 31/4162 CN105473596 B  
A61P 15/08
- [13] B
- [25] ZH
- [21] 16106787.6 [22] 13.06.2016
- [86] 24.06.2014 PCT/US2014/043838
- [87] 31.12.2014 WO2014/209980
- [30] 24.06.2013 US,61/838,460  
01.11.2013 US,61/898,608
- [54] PYRAZOLE COMPOUNDS AS MODULATORS OF FSHR AND USES THEREOF  
用作卵泡刺激素受體調節劑的吡唑化合物及其用途
- [73] Merck Patent GmbH  
默克專利有限公司  
Frankfurter Strasse 250  
64293 Darmstadt  
GERMANY
- [72] JIANG, Xuliang 江旭亮  
YU, Henry H·余  
DONNELLY, Marianne M·唐納利  
NGUYEN, Ngan N·恩古耶
- [74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

[51] C07D 493/06 [11] 1216528  
C07D 215/56 CN105017151 B  
[13] B

---

[51] C07D 519/00 [11] 1203494  
A61K 31/519 EP2861596 B1  
A61P 25/00  
C07D 471/04  
[13] B

[25] EN

[21] 15103938.2 [22] 23.04.2015

[86] 19.06.2013 PCT/US2013/046483

[87] 27.12.2013 WO2013/192273

[30] 19.06.2012 US, 61/661, 710

[54] HETEROARYL COMPOUNDS AND METHODS OF USE THEREOF

雜芳基化合物及其使用方法

[73] Sunovion Pharmaceuticals Inc.

84 Waterford Drive

Marlborough, MA 01752

UNITED STATES OF AMERICA

[72] CAMPBELL, John Emmerson

JONES, Phillip, G.

MALCOLM, Scott

[74] MARKS & CLERK

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---

[51] C07F 15/02 [11] 1215843  
A23L 33/16 EP2983527 B1  
[13] B

---

[51] C07K 14/435 [11] 1192255  
A61K 39/00 EP2670769 B1  
[13] B

[25] EN

[21] 14105279.5 [22] 05.06.2014

[86] 02.02.2012 PCT/IB2012/000177

[87] 27.09.2012 WO2012/127289

[30] 03.02.2011 EP, 11250127.5

- [54] R2R1/2 IN DIAGNOSIS AND THERAPY  
用於診斷和治療中的 R2R1/2
- [73] Academisch Ziekenhuis Leiden A/U Leiden Uni Medical CTR  
Albinusdreef 2  
9600 Leiden 2300 RC  
NETHERLANDS
- Janssen Pharmaceutica N.V.  
Turnhoutseweg 30  
2340 Beerse  
BELGIUM
- [72] AERSSSENS, Jeroen, Marcel, Maria, Roger  
VAN BREMPT, Ronald, Karel, Louisa  
DE HOOGT, Ronald, Anthonius  
DE RUITER, Marcus, Cornelis  
PEETERS, Pieter, Johan
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG
- 
- [51] C07K 16/24 [11] 1215194  
A61K 39/395 EP2931313 B1  
A61P 37/00
- [13] B
- [25] EN
- [21] 16103299.4 [22] 22.03.2016
- [86] 09.12.2013 PCT/US2013/073825
- [87] 19.06.2014 WO2014/093203
- [30] 13.12.2012 US, 61/737,035
- [54] SOLUTION FORMULATIONS OF ENGINEERED ANTI-IL-23P19 ANTIBODIES  
工程化的抗 IL-23P19 抗體的溶液製劑
- [73] MERCK SHARP & DOHME CORP.  
默沙東有限公司  
126 East Lincoln Avenue  
Rahway, NJ 07065-0907  
UNITED STATES OF AMERICA
- [72] KASHI, RAMESH, S. R. S. 嘉志  
BADKAR, ANIKET A. 巴達卡
- [74] PANAWELL (HONG KONG) LIMITED  
UNIT C, 19/F., GOLD UNION COMM. BLDG.  
70-72 CONNAUGHT RD WEST, WESTERN  
HONG KONG
-

[51] C08B 11/04 [11] 1162361  
A61L 15/28 EP2376132 B1  
[13] B

---

[51] C08B 11/10 [11] 1162361  
A61L 15/28 EP2376132 B1  
[13] B

---

[51] C08B 37/00 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---

[51] C08B 37/18 [11] 1203984  
A61K 31/713 EP2825565 B1  
[13] B

[25] EN

[21] 15104441.0 [22] 11.05.2015

[86] 21.02.2013 PCT/EP2013/053422

[87] 19.09.2013 WO2013/135471

[30] 15.03.2012 EP,12159710.8

[54] GLYCOGEN-BASED CATIONIC POLYMERS  
糖原基陽離子聚合物

[73] Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F S.p.A.  
Viale Amelia 70  
00181 Roma  
ITALY

[72] RUSSO, Vincenzo  
LIBERATI, Elisa  
CAZZOLLA, Nicola

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

[51] C12N 5/077 [11] 1205698  
A61Q 19/08 EP2852392 B1  
[13] B

---



[51] C23C 28/00 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

[51] C25B 1/02 [11] 1210233  
C25B 1/26 EP2867388 B1  
[13] B

---

[51] C25B 1/26 [11] 1210233  
C25B 1/46 EP2867388 B1  
C25B 9/10  
C25B 15/08  
C25B 1/02  
C01B 7/03  
[13] B

[25] EN

[21] 15110944.9 [22] 06.11.2015

[86] 26.06.2013 PCT/AU2013/000685

[87] 03.01.2014 WO2014/000030

[30] 29.06.2012 AU,2012902774

[54] PROCESS AND APPARATUS FOR GENERATING OR RECOVERING  
HYDROCHLORIC ACID FROM METAL SALT SOLUTIONS  
用於從金屬鹽溶液中產生或回收鹽酸的方法和設備

[73] Australian BioRefining Pty Ltd  
Level 9, 110 Eagle Street  
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[72] Adam Justin BLUNN  
Dirk Moore TREASURE

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

---

[51] C25B 1/46 [11] 1210233  
C25B 1/26 EP2867388 B1  
[13] B

---

[51] C25B 15/08 [11] 1210233  
C25B 1/26 EP2867388 B1

[13] B

---

[51] C25B 9/10 [11] 1210233  
C25B 1/26 EP2867388 B1

[13] B

---

[51] D01D 5/00 [11] 1217740  
D06M 15/277 CN105518210 B

[13] B

---

[51] D01F 8/00 [11] 1217740  
D06M 15/277 CN105518210 B

[13] B

---

[51] D05B 57/10 [11] 1202594  
CN104178944 B

[13] B

[25] ZH

[21] 15103062.0 [22] 26.03.2015

[30] 24.05.2013 JP,2013-109818

[54] Bobbin  
梭芯

[73] JANOME SEWING MACHINE CO., LTD.  
蛇之目縫紉機工業株式會社  
1463, HAZAMA-MACHI  
HACHIOJI-SHI, TOKYO 193-0941  
JAPAN

[72] YOKOYAMA, USHIO 橫山潮

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

[51] D06M 11/45 [11] 1217740  
D06M 15/277 CN105518210 B

[13] B

---

[51] D06M 15/277 [11] 1217740  
D06M 11/45 CN105518210 B  
D01F 8/00  
D01D 5/00  
[13] B

[25] ZH

[21] 16105664.6 [22] 17.05.2016

[86] 25.07.2014 PCT/US2014/048210  
[87] 05.02.2015 WO2015/017272

[30] 29.07.2013 US,13/953,401

[54] IMPROVED WEAR POLYTETRAFLUOROETHYLENE (PTFE) FIBER AND METHOD  
OF MAKING SAME  
磨損改進的聚四氟乙烯 (PTFE) 纖維及其製造方法

[73] TORAY FLUOROFIBERS (AMERICA), INC.  
東麗含氟纖維(美國)公司  
2032 HWY 20, DECATUR  
AL 35601  
UNITED STATES OF AMERICA

[72] NELSON, ARTHUR, RUSSELL A. R. 尼爾森  
GULDSTRAND, TREVOR T. 古爾德斯特蘭德  
HUTTO, MATT M. 赫托  
MOON,CHESTER, DARRYL C. D. 默恩

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---

[51] E05B 19/00 [11] 1217799  
G06Q 50/10 CN105074761 B  
[13] B

---

[51] E05B 65/00 [11] 1189920  
EP2640914 B1  
[13] B

[25] EN

[21] 14102936.7 [22] 25.03.2014

[86] 17.11.2011 PCT/IB2011/002722  
[87] 24.05.2012 WO2012/066409

[30] 18.11.2010 IT,TO2010A000912

[54] GATE LOCK  
門鎖

[73] CAME GROUP S.P.A.  
VIALE DELLE INDUSTRIE 89/C

31030 DOSSON DI CASIER (TV)  
ITALY

[72] MICHIELAN, GIANNI

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

[51] F16D 65/06 [11] 1203185  
B66D 5/08 CN104098044 B  
[13] B

---

[51] F23C 99/00 [11] 1190355  
B01D 61/00 EP2701826 B1  
[13] B

---

[51] F23G 7/04 [11] 1190355  
B01D 61/00 EP2701826 B1  
[13] B

---

[51] F23G 7/05 [11] 1190355  
B01D 61/00 EP2701826 B1  
[13] B

---

[51] F23G 7/14 [11] 1190355  
B01D 61/00 EP2701826 B1  
[13] B

---

[51] F24F 1/02 [11] 1206413  
F24F 11/65 CN104296250 B  
F24F 11/79  
F24F 3/16  
[13] B

[25] ZH

[21] 15106788.6 [22] 16.07.2015

[30] 17.07.2013 JP,2013-148261

- [54] AIR PURIFIER  
空氣淨化器
- [73] Panasonic Intellectual Property Management Co., Ltd.  
松下知識產權經營株式會社  
2-1-61, Shiromi  
Chuo-ku, Osaka-shi, Osaka  
JAPAN
- [72] Takeshi KINOSHITA 木下剛  
Yoshiko KAMEGAI 龜谷佳子
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3, Phase 2  
Residence Bel-Air, Island South  
HONG KONG
- 

- [51] F24F 11/65 [11] 1206413  
F24F 1/02 CN104296250 B
- [13] B
- 

- [51] F24F 11/79 [11] 1206413  
F24F 1/02 CN104296250 B
- [13] B
- 

- [51] F24F 3/16 [11] 1206413  
F24F 1/02 CN104296250 B
- [13] B
- 

- [51] G01N 33/574 [11] 1205253  
A61K 39/395 EP2812702 B1
- [13] B
- 

- [25] EN
- [21] 15105475.6 [22] 09.06.2015
- [86] 08.02.2013 PCT/US2013/025392
- [87] 15.08.2013 WO2013/119990
- [30] 10.02.2012 US, 61/597,547
- [54] DIAGNOSIS AND MANAGEMENT OF CD30-EXPRESSING CANCERS  
CD30 表達癌症的診斷和治療
- [73] Seattle Genetics, Inc.  
21823 30th Drive, S.E.  
Bothell, WA 98021  
UNITED STATES OF AMERICA

- [72] ALBERTSON, Tina  
SMITH, Maria, L
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED  
Suite 1602, 16/F, Tower 1, China Hong Kong City  
33 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG
- 

- [51] G03F 7/20 [11] 1214369  
CN105182694 B  
[13] B
- [25] ZH
- [21] 16101982.0 [22] 23.02.2016
- [30] 25.08.2009 US, 61/236,704  
20.08.2010 US, 12/860,097
- [54] EXPOSURE METHOD AND EXPOSURE APPARATUS, AND DEVICE  
MANUFACTURING METHOD  
曝光方法及曝光裝置、以及元件製造方法
- [73] NIKON CORPORATION  
株式會社尼康  
15-3, Konan 2-chome  
Minato-ku, Tokyo 108-6290  
JAPAN
- [72] SHIBAZAKI, Yuichi 柴崎祐一
- [74] WENPING & CO  
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HONG KONG
- 

- [51] G03G 15/08 [11] 1199944  
G03G 21/18 CN104166325 B  
[13] B
- [25] ZH
- [21] 15100410.5 [22] 14.01.2015
- [30] 10.06.2008 JP, 2008-151824
- [54] CARTRIDGE, AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS  
WHICH USES CARTRIDGE  
盒以及使用該盒的電子照相成像設備
- [73] Canon Kabushiki Kaisha  
30-2, Shimomaruko 3-chome  
Ohta-ku, Tokyo 1468501  
JAPAN
- [72] Shigeo MIYABE  
Takahito UENO  
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[74] DEACONS  
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---

[51] G03G 21/18 [11] 1199944  
G03G 15/08 CN104166325 B  
[13] B

---

[51] G04B 19/08 [11] 1189953  
G04B 19/23 EP2656152 B1  
[13] B

[25] FR

[21] 14103004.2 [22] 27.03.2014

[86] 28.10.2011 PCT/EP2011/069053

[87] 28.06.2012 WO2012/084314

[30] 20.12.2010 CH,02124/10

[54] DEVICE FOR DISPLAYING MULTIPLE TIMES  
用於顯示多個時間的裝置

[73] GFPI SA  
EPLATURES-GRISE 16 2301  
LA CHAUX-DE-FONDS  
SWITZERLAND

[72] LEBET, Nathalie  
GREUBEL, Robert  
ROTH, Dylan

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

[51] G04B 19/23 [11] 1189953  
G04B 19/08 EP2656152 B1  
[13] B

---

[51] G06F 11/34 [11] 1182464  
EP2609507 B1  
[13] B

[25] EN

[21] 13109567.9 [22] 16.08.2013

- [86] 25.08.2011 PCT/US2011/049131  
[87] 01.03.2012 WO2012/027560  
[30] 25.08.2010 US,376878P  
[54] EVALUATING DATAFLOW GRAPH CHARACTERISTICS  
評估數據流圖特性  
[73] AB INITIO TECHNOLOGY LLC  
201 SPRING STREET  
LEXINGTON, MA 02421  
UNITED STATES OF AMERICA  
[72] BUXBAUM, Mark  
WAKELING, Tim  
FEINHAUS, Dima V.  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
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- 

- [51] G06F 3/0354 [11] 1163860  
G06F 3/044 EP2443535 B1  
[13] B
- 

- [51] G06F 3/044 [11] 1163860  
G06F 3/0354 EP2443535 B1  
[13] B

[25] EN

[21] 12104239.9 [22] 30.04.2012

- [86] 26.03.2010 PCT/US2010/028823  
[87] 23.12.2010 WO2010/147692  
[30] 19.06.2009 US,12/488,425  
[54] DETECTING TOUCH ON A CURVED SURFACE  
檢測彎曲表面上的觸摸  
[73] Microsoft Technology Licensing, LLC  
One Microsoft Way  
Redmond WA 98052  
UNITED STATES OF AMERICA  
[72] ROSENFELD, Daniel  
WESTHUES, Jonathan  
IZADI, Shahram  
BENKO, Hrvoje  
HELMES, John  
VILLAR, Nicolas  
JENKINS, Kurt, Allen  
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre



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---

- [51] G06F 3/048 [11] 1134566  
EP2095214 B1  
[13] B
- [25] EN
- [21] 10100364.6 [22] 13.01.2010
- [86] 25.10.2007 PCT/US2007/082486  
[87] 02.05.2008 WO2008/052100
- [30] 26.10.2006 US,11/553,436  
07.01.2007 US,60/879,253  
08.01.2007 US,60/879,469  
29.06.2007 US,60/947,382  
24.10.2007 US,11/923,453
- [54] PORTABLE MULTIFUNCTION DEVICE, METHOD, AND GRAPHICAL USER  
INTERFACE FOR ADJUSTING AN INSERTION POINT MARKER  
調整插入點標記的便攜式多功能裝置、方法、圖形用戶界面
- [73] Apple Inc.  
One Apple Park Way  
Cupertino CA 95014  
UNITED STATES OF AMERICA
- [72] KOCIENDA, Kenneth  
LEMAY, Stephen O.  
ORDING, Bas  
CHAUDHRI, Imran
- [74] NORTON ROSE FULBRIGHT HONG KONG  
38/F Jardine House, 1 Connaught Place  
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- 

- [51] G06F 3/048 [11] 1213066  
G06F 3/0481 EP2965182 B1  
[13] B
- [25] EN
- [21] 16100940.3 [22] 28.01.2016
- [86] 05.03.2014 PCT/US2014/020624  
[87] 12.09.2014 WO2014/138187
- [30] 05.03.2013 US,61/773,003
- [54] SYSTEM AND METHOD FOR CUBIC GRAPHICAL USER INTERFACES  
用於立方體圖形用戶界面的系統和方法
- [73] Fasetto, Inc.  
1401 TOWER AVENUE, SUITE 307

SUPERIOR, WISCONSIN 54880  
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[72] MALPASS, Luke  
LUTZ, Parnell  
CHRISTMAS, Coy

[74] VIVIEN CHAN & CO  
32/F, Harbour Centre  
25 Harbour Road, Wanchai  
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---

[51] G06F 3/0481 [11] 1213066  
G06F 3/048 EP2965182 B1  
[13] B

---

[51] G06Q 20/02 [11] 1207237  
H04W 4/24 CN104735634 B  
[13] B

---

[51] G06Q 50/10 [11] 1217799  
E05B 19/00 CN105074761 B  
H04W 12/06  
H04W 4/00  
[13] B

[25] ZH

[21] 16105543.3 [22] 16.05.2016

[86] 15.01.2014 PCT/CA2014/050022

[87] 21.08.2014 WO2014/124529

[30] 15.02.2013 US, 61/765, 618

[54] METHODS AND SYSTEMS FOR MANAGEMENT OF KEY EXCHANGES  
用於管理鑰匙交換的方法和系統

[73] KEYCAFE INC.  
鑰匙咖啡館公司  
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Vancouver, British Columbia V6B 5C6  
CANADA  
加拿大  
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[72] BROWN, Clayton Carter 克萊頓. 卡特. 布朗  
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[74] 集佳知識產權有限公司  
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---

- [51] G07F 17/34 [11] 1207196  
CN104704538 B  
[13] B
- [25] ZH  
[21] 15107544.9 [22] 06.08.2015  
[86] 20.09.2013 PCT/EP2013/069598  
[87] 03.04.2014 WO2014/048850  
[30] 28.09.2012 US,13/631,670  
[54] GAMING MACHINE HAVING SETS OF REELS  
具有卷軸組的遊戲機
- [73] NOVOMATIC AG  
挪佛麥迪哥股份公司  
Wiener Strasse 158  
A-2352 Gumpoldskirchen  
AUSTRIA
- [72] GUGLER, Martin 馬丁. 古格勒  
BARTOSIK, Oliver 奧立佛. 巴托西克
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
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- 
- [51] G10L 19/008 [11] 1155843  
EP2301016 B1  
[13] B
- [25] EN  
[21] 11109919.6 [22] 20.09.2011  
[86] 30.06.2009 PCT/EP2009/004719  
[87] 14.01.2010 WO2010/003575  
[30] 11.07.2008 US,61/079,838  
13.08.2008 EP,08014468.6  
[54] EFFICIENT USE OF PHASE INFORMATION IN AUDIO ENCODING AND  
DECODING  
音頻編碼和解碼中相位信息的有效利用
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN  
FORSCHUNG E.V.  
HANSASTRASSE 27c  
80686 MUNICH  
GERMANY

- [72] HILPERT, JOHANNES  
GRILL, BERNHARD  
NEUSINGER, MATTHIAS  
LUIS-VALERO, MARIA  
ROBILLIARD, JULIEN
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET, TSUEN WAN  
HONG KONG
- 
- [51] G10L 19/008 [11] 1218589  
CN105247611 B  
[13] B
- [25] ZH
- [21] 16106570.7 [22] 08.06.2016
- [86] 23.05.2014 PCT/EP2014/060727  
[87] 27.11.2014 WO2014/187986  
[30] 24.05.2013 US, 61/827,246
- [54] CODING OF AUDIO SCENES  
對音頻場景的編碼
- [73] DOLBY INTERNATIONAL AB  
杜比國際公司  
Apollo Building, 3E  
Herikerbergweg 1-35, 1101 CN Amsterdam Zuidoost  
NETHERLANDS  
荷蘭  
阿姆斯特丹
- [72] PURNHAGEN, Heiko 海科. 普爾哈根  
VILLEMOES, Lars 拉爾斯. 維爾默斯  
SAMUELSSON, Leif Jonas 利夫. 約納什. 薩穆埃爾松  
HIRVONEN, Toni 托尼. 希爾沃寧
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金雞廣場 12 層 1201 室
- 
- [51] H01L 21/56 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B
-

[51] H01L 23/29 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

[51] H01L 51/10 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

[51] H01L 51/44 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

[51] H01L 51/52 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

[51] H03K 17/567 [11] 1207486  
CN104378096 B  
[13] B

[25] ZH

[21] 15108065.6 [22] 29.11.2010

[62] 29.11.2010 10111091.3

[54] INSTRUMENT POWER CONTROLLER AND METHOD FOR PROVIDING AN  
OUTPUT VOLTAGE AND AN OUTPUT CURRENT  
提供輸出電壓和輸出電流的儀器功率控制器和方法

[73] MICRO MOTION, INC.  
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[72] MANSFIELD, William, M.

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---

[51] H04L 12/24 [11] 1172171  
EP2477355 B1

[13] B

[25] EN

[21] 12113005.2 [22] 17.12.2012

[86] 10.11.2009 PCT/CN2009/074884

[87] 17.03.2011 WO2011/029244

[30] 11.09.2009 CN,200910169976.0

[54] METHOD AND DEVICE FOR MANAGING ASSOCIATION OF NETWORK  
RESOURCES

一種網絡資源關聯管理的方法及裝置

[73] ZTE Corporation

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Nanshan District, Shenzhen, Guangdong 518057

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[72] ZHANG, Zhenbo 張震波

[74] SIMMONS &amp; SIMMONS

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[51] H04L 12/28 [11] 1161460  
H04L 29/06 EP2360887 B1

[13] B

[51] H04L 12/66 [11] 1161460  
H04L 29/06 EP2360887 B1

[13] B

[51] H04L 29/06 [11] 1161460  
H04L 12/28 EP2360887 B1  
H04L 12/66

[13] B

[25] EN

[21] 12101929.0 [22] 24.02.2012

[30] 04.06.2004 US,862115

[54] NETWORKED MEDIA STATION

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[73] Apple Inc.

One Apple Park Way

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- [72] Kearney, Philip F. III  
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- 

- [51] H04L 29/06 [11] 1175899  
EP2497245 B1  
[13] B
- [25] EN
- [21] 13102806.5 [22] 06.03.2013
- [86] 01.11.2010 PCT/US2010/054963  
[87] 12.05.2011 WO2011/056750  
[30] 03.11.2009 US,12/611,750
- [54] METHOD AND NETWORK ENTITY FOR SESSION INITIATION PROTOCOL  
HEADER MODIFICATION  
會話啟動協議頭部修改的方法及網絡實體
- [73] BlackBerry Limited  
2200 University Avenue East  
Waterloo, ON N2K 0A7  
CANADA
- [72] MCCOLGAN, Brian  
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SHATSKY, Alex  
ALLEN, Andrew M.  
BAKKER, Jan Hendrik Lucas
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25 Harbour Road, Wanchai  
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- 

- [51] H04N 7/14 [11] 1198377  
CN103858423 B  
[13] B
- [25] ZH
- [21] 14111920.6 [22] 26.11.2014
- [86] 10.10.2012 PCT/US2012/059493  
[87] 18.04.2013 WO2013/055756  
[30] 10.10.2011 US,61/545,346

- [54] METHODS, APPARATUSES AND SYSTEMS FOR MULTI-DATA TYPE COMMUNICATIONS  
用於多數據類型的通信的方法、裝置和系統
- [73] Microsoft Technology Licensing, LLC  
微软技术许可有限责任公司  
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- [72] NAGER, Howard Benjamin  
SPEYER, Richard Zack  
OZZIE, Raymond Edward  
OZZIE, Neil Bousquet  
POPE, Matthew Jason  
RICHARDSON, Ransom Lloyd
- [74] NTD Patent & Trade Mark Agency Ltd.  
Units 1805-6, 18/F  
Greenfield Tower, Concordia Plaza  
No. 1 Science Museum Road  
Tsimshatsui East, Kowloon HONG KONG

- 
- [51] H04W 12/06 [11] 1217799  
G06Q 50/10 CN105074761 B  
[13] B

- 
- [51] H04W 24/08 [11] 1222499  
CN105453635 B  
[13] B

- [25] ZH  
[21] 16110583.4 [22] 06.09.2016

[86] 21.07.2014 PCT/US2014/047421

[87] 29.01.2015 WO2015/013192

[30] 26.07.2013 US, 61/859, 121  
17.04.2014 US, 14/255, 216

[54] NETWORK COVERAGE HOLE DETECTION  
網絡覆蓋空洞檢測

[73] INTEL IP CORPORATION  
英特爾 IP 公司  
2200 Mission College Boulevard  
Santa Clara, CA  
UNITED STATES OF AMERICA

[72] SCHMIDT, Andreas A. 施密特  
CHOU, Joey J. 舒  
PINHEIRO, Ana Lucia A. L. 皮涅羅



[74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3, Phase 2  
Residence Bel-Air, Island South  
HONG KONG

---

[51] H04W 24/10 [11] 1205617  
EP2858408 B1  
[13] B

[25] EN

[21] 15106136.5 [22] 27.02.2009

[30] 22.12.2005 US,60/752,973  
17.01.2006 US,11/333,792  
14.07.2006 US,11/486,601

[62] 27.02.2009 09101895.5

[54] METHOD AND APPARATUS FOR REPORTING OF INFORMATION IN A  
WIRELESS COMMUNICATION SYSTEM  
用於無線通訊系統中報告信息的設備及方法

[73] Qualcomm Incorporated  
5775 Morehouse Drive  
San Diego, CA 92121-1714  
UNITED STATES OF AMERICA

[72] Das, Arnab  
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Li, Junyi  
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Laroia, Rajiv  
Rangan, Sundeep

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---

[51] H04W 4/00 [11] 1213134  
H04W 48/06 CN105247896 B  
[13] B

[25] ZH

[21] 16101048.2 [22] 29.01.2016

[86] 27.02.2013 PCT/EP2013/053905

[87] 04.09.2014 WO2014/131439

[54] METHOD, APPARATUS AND SYSTEM FOR PERFORMING PRIORITIZED  
BARRING OF SERVICE ACCESS  
用於執行服務訪問的優先化限制的方法、裝備和系統

[73] UNIFIED MESSAGING SYSTEMS AS  
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[72] Kjell-Harald HEEN

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---

[51] H04W 4/00 [11] 1217799  
G06Q 50/10 CN105074761 B  
[13] B

---

[51] H04W 4/24 [11] 1207237  
H04W 8/24 CN104735634 B  
G06Q 20/02  
[13] B

[25] ZH

[21] 15107788.4 [22] 12.08.2015

[54] METHOD, MOBILE TERMINAL, SERVER AND SYSTEM FOR MANAGING AN  
ASSOCIATED PAYMENT ACCOUNT NUMBER  
一種關聯支付賬號管理方法、移動終端、服務器以及系統

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騰訊科技(深圳)有限公司  
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Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong 518057  
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中國  
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---

[51] H04W 48/02 [11] 1203733  
CN104380804 B  
[13] B

[25] ZH

[21] 15103966.7 [22] 24.04.2015

[86] 29.01.2013 PCT/IB2013/050759  
[87] 08.08.2013 WO2013/114278

[30] 31.01.2012 GB,1201661.4  
03.02.2012 US,13/365,544

[54] METHOD AND APPARATUS FOR INFORMING UE  
ABOUT ACCESS BARRING  
用於通知 UE 關於接入禁止的方法和裝置

[73] XIAOMI H.K. LIMITED  
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[72] JIANKE, Fan 凡·吉安科  
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---

[51] H04W 48/06 [11] 1213134  
H04W 4/00 CN105247896 B  
[13] B

---

[51] H04W 52/24 [11] 1085870  
H04W 52/34 EP1652361 B1  
[13] B

---

[51] H04W 52/34 [11] 1085870  
H04W 52/24 EP1652361 B1  
[13] B

[25] EN

[21] 06105831.6 [22] 19.05.2006

[86] 06.08.2004 PCT/US2004/025474  
[87] 17.02.2005 WO2005/015866

- [30] 08.08.2003 US,60/493,937  
31.12.2003 US,10/750,561
- [54] POWER ALLOCATION FOR THROUGHPUT ENHANCEMENT IN A MULTICARRIER  
COMMUNICATION SYSTEM  
多載波系統中吞吐量增強的功率分配
- [73] Intel Corporation  
2200 Mission College Boulevard  
Santa Clara, CA 95054  
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- [72] SADRI, Ali  
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- 
- [51] H04W 72/12 [11] 1220314  
CN105263191 B  
[13] B
- [25] ZH
- [21] 16108203.8 [22] 13.07.2016
- [30] 01.07.2008 US,61/077388
- [54] METHOD AND ARRANGEMENT IN A TELECOMMUNICATIONS SYSTEM  
電信系統中的方法和設備
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
S-164  
83 STOCKHOLM  
SWEDEN
- [72] ÖSTERGAARD, Jessica  
LINDSTRÖM, Magnus  
FURUSKÄR, Anders  
MÜLLER, Walter  
TORSNER, Per Johan  
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MOBERG, Peter  
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-

- [51] H04W 76/11 [11] 1210900  
H04W 88/16 EP2890206 B1  
H04W 92/14  
[13] B
- [25] EN
- [21] 15111573.5 [22] 24.11.2015
- [86] 25.09.2013 PCT/CN2013/084184
- [87] 03.04.2014 WO2014/048320
- [30] 28.09.2012 CN,201210370405.5
- [54] METHOD AND DEVICE FOR INCREASING GATEWAY STABILITY IN A LTE  
MODE FEMTO CELL SYSTEM  
一種 LTE 制式家庭基站系統中提高網關穩定性的方法和裝置
- [73] ZTE CORPORATION  
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- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED  
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- 
- [51] H04W 76/20 [11] 1112549  
EP1856941 B1  
[13] B
- [25] EN
- [21] 08101026.8 [22] 25.01.2008
- [86] 28.02.2006 PCT/IB2006/000425
- [87] 31.08.2006 WO2006/090266
- [30] 28.02.2005 US,60/656,932  
13.06.2005 US,11/150,154
- [54] NETWORK-INITIATED SERVICE CHANGE FROM SPEECH TO MULTIMEDIA  
網絡發起的從語音到多媒體的服務改變
- [73] Nokia Technologies OY  
KARAPORTTI 3  
02610 ESPOO  
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- [72] HENTTONEN, Jari  
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- [74] ZHONGZI IP  
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160-174 Lockhart Road  
Wanchai, Hong Kong

[51] H04W 8/24 [11] 1207237  
H04W 4/24 CN104735634 B  
[13] B

---

[51] H04W 88/16 [11] 1210900  
H04W 76/11 EP2890206 B1  
[13] B

---

[51] H04W 92/14 [11] 1210900  
H04W 76/11 EP2890206 B1  
[13] B

---

[51] H05B 33/04 [11] 1195757  
B32B 7/04 EP2771182 B1  
[13] B

---

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

1085870 - 1222499

[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
1085870	EP1652361	H04W 52/34, H04W 52/24
1109366	EP1847377	B29C 64/112, B29C 64/264, B33Y 30/00, B33Y 10/00
1110017	EP1845938	A61K 9/08, A61K 31/575, A61P 3/04, A61P 3/06
1110533	EP1858489	A61K 9/22, A23P 10/28
1112549	EP1856941	H04W 76/20
1127716	EP1934153	C03C 17/36
1134566	EP2095214	G06F 3/048
1155843	EP2301016	G10L 19/008
1161460	EP2360887	H04L 29/06, H04L 12/28, H04L 12/66
1162361	EP2376132	A61L 15/28, C08B 11/04, C08B 11/10
1163564	EP2376150	A61M 5/315, A61M 5/24
1163860	EP2443535	G06F 3/044, G06F 3/0354
1172171	EP2477355	H04L 12/24
1172210	EP2506711	A01N 43/04, A61K 31/715, A61P 11/00, A61P 11/06, A61P 11/08, A61P 29/00
1175899	EP2497245	H04L 29/06
1178161	EP2551270	C07D 487/04, A61K 31/519, A61P 35/04, A61P 35/00
1182464	EP2609507	G06F 11/34
1189920	EP2640914	E05B 65/00
1189953	EP2656152	G04B 19/08, G04B 19/23
1190355	EP2701826	B01D 61/00, F23C 99/00, F23G 7/04, F23G 7/05, F23G 7/14

1191181	EP2729012	A23C 9/12, A23C 9/142, A23C 9/146, A23C 9/15
1192255	EP2670769	C07K 14/435, A61K 39/00
1195757	EP2771182	B32B 7/04, H05B 33/04, B82Y 30/00, C23C 28/00, H01L 51/52, H01L 23/29, H01L 21/56, H01L 51/10, H01L 51/44
1198377	CN103858423	H04N 7/14
1199944	CN104166325	G03G 15/08, G03G 21/18
1202594	CN104178944	D05B 57/10
1203185	CN104098044	B66D 5/08, B66D 5/24, F16D 65/06
1203494	EP2861596	C07D 519/00, A61K 31/519, A61P 25/00, C07D 471/04
1203733	CN104380804	H04W 48/02
1203984	EP2825565	C08B 37/18, A61K 31/713
1204460	CN104363932	A61M 1/00, A61F 13/02
1205253	EP2812702	G01N 33/574, A61K 39/395
1205444	EP2882352	A61B 17/03, A61B 17/04, A61F 2/82, A61F 2/02
1205447	CN104605862	A61B 5/145
1205617	EP2858408	H04W 24/10
1205698	EP2852392	A61Q 19/08, A61K 9/00, C08B 37/00, C12N 5/077, A61K 31/726, A61P 19/02, A61P 35/00, A61P 27/02, A61K 31/715
1206284	EP2892578	A61L 29/04, A61L 29/08, A61L 29/16, A61M 25/10, A61L 29/14
1206413	CN104296250	F24F 1/02, F24F 11/65, F24F 11/79, F24F 3/16
1207196	CN104704538	G07F 17/34
1207237	CN104735634	H04W 4/24, H04W 8/24, G06Q 20/02
1207486	CN104378096	H03K 17/567
1209422	EP2858975	A61K 31/137, A61K 31/341, A61K 31/381, A61K 31/402, A61K 31/4155, A61K 31/427, A61K 31/4418, A61K 31/506, A61K 31/5375, C07D 213/36, C07D 231/10, C07D 231/12, C07D 333/20, C07D 413/12, C07D 471/04, C07D 471/10, A61P 3/10, A61P 11/06, A61P 19/00, A61P 25/00, A61P 35/00



1210233	EP2867388	C25B 1/26, C25B 1/46, C25B 9/10, C25B 15/08, C25B 1/02, C01B 7/03
1210672	CN104970325	A23L 19/20
1210900	EP2890206	H04W 76/11, H04W 88/16, H04W 92/14
1211561	CN104870357	B66B 7/10, B66B 7/06, B66B 5/12, B66B 11/00
1213066	EP2965182	G06F 3/048, G06F 3/0481
1213134	CN105247896	H04W 4/00, H04W 48/06
1214369	CN105182694	G03F 7/20
1214818	EP2951153	C07D 209/42, C07D 235/24, C07D 471/04, A61K 31/404, A61K 31/4184, A61K 31/496, A61K 31/498, A61P 3/10, A61P 7/06, A61P 25/28, A61P 35/02, C07D 215/54, C07D 231/56, C07D 217/26, C07D 241/44, A61K 31/4709, A61K 31/4725
1215194	EP2931313	C07K 16/24, A61K 39/395, A61P 37/00
1215843	EP2983527	A23L 33/16, A61K 33/24, A61P 3/02, B32B 9/00, C07F 15/02
1216528	CN105017151	C07D 215/56, C07D 471/04, C07D 401/04, C07D 413/04, C07D 405/04, C07D 493/06, A61K 31/4709, A61K 31/5377, A61K 31/5383, A61K 31/47, A61P 31/04
1217286	CN105163742	A61K 31/704, A61K 31/70, A61P 17/00
1217740	CN105518210	D06M 15/277, D06M 11/45, D01F 8/00, D01D 5/00
1217799	CN105074761	G06Q 50/10, E05B 19/00, H04W 12/06, H04W 4/00
1218546	EP2989103	C07D 487/04, A61K 31/4985, A61P 25/00, A61P 29/00
1218589	CN105247611	G10L 19/008
1218757	CN105473596	C07D 491/052, A61K 31/4162, A61P 15/08
1218872	EP2974740	A61K 39/29, A61K 39/39, A61P 31/20, A61KP 1/16
1220098	CN105431106	A61B 90/00, A61B 1/05, A61B 17/29
1220314	CN105263191	H04W 72/12
1220425	EP2969465	B29C 45/26, B29C 33/56

1220960	CN105358464	B66B 7/06, B66B 9/00
1221667	EP3043784	A61K 31/085, C07C 255/54, C07D 213/85
1221691	CN105636794	B41M 3/14, B41M 1/10
1222499	CN105453635	H04W 24/08

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

**1085870 - 1222499**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
06105831.6	1085870
08101026.8	1112549
08103540.1	1109366
08104346.5	1110017
08105079.5	1110533
08113681.9	1127716
10100364.6	1134566
11109919.6	1155843
12101929.0	1161460
12102885.0	1162361
12103913.4	1163564
12104239.9	1163860
12113005.2	1172171
12113122.0	1172210
13102806.5	1175899
13105905.8	1178161
13109567.9	1182464
14102936.7	1189920
14103004.2	1189953
14103629.7	1190355
14104752.4	1191181
14105279.5	1192255
14108948.0	1195757
14111920.6	1198377
15100410.5	1199944
15103062.0	1202594
15103640.1	1203185
15103938.2	1203494
15103966.7	1203733

15104441.0	1203984
15104985.2	1204460
15105475.6	1205253
15105879.8	1205444
15106030.2	1205447
15106136.5	1205617
15106410.2	1205698
15106788.6	1206413
15106828.8	1206284
15107544.9	1207196
15107788.4	1207237
15108065.6	1207486
15110076.9	1209422
15110944.9	1210233
15111463.8	1210672
15111573.5	1210900
15112391.3	1211561
16100940.3	1213066
16101048.2	1213134
16101982.0	1214369
16102743.8	1214818
16103299.4	1215194
16103863.0	1215843
16104451.6	1216528
16105231.0	1217286
16105543.3	1217799
16105664.6	1217740
16106558.3	1218546
16106570.7	1218589
16106787.6	1218757
16106930.2	1218872
16108161.8	1220098
16108203.8	1220314
16108368.9	1220425
16109027.0	1220960
16109982.3	1221691
16109990.3	1221667
16110583.4	1222499

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

1085870 - 1222499

[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.
AB INITIO TECHNOLOGY LLC	G06F 11/34	1182464	EP2609507
ALTERGON S.A	A61Q 19/08, A61K 9/00, C08B 37/00, C12N 5/077, A61K 31/726, A61P 19/02, A61P 35/00, A61P 27/02, A61K 31/715	1205698	EP2852392
AMOREPACIFIC CORPORATION	A61K 31/704, A61K 31/70, A61P 17/00	1217286	CN105163742
Academisch Ziekenhuis Leiden A/U Leiden Uni Medical CTR Janssen Pharmaceutica N.V.	C07K 14/435, A61K 39/00	1192255	EP2670769
Apple Inc.	G06F 3/048	1134566	EP2095214
Apple Inc.	H04L 29/06, H04L 12/28, H04L 12/66	1161460	EP2360887
Australian BioRefining Pty Ltd	C25B 1/26, C25B 1/46, C25B 9/10, C25B 15/08, C25B 1/02, C01B 7/03	1210233	EP2867388
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F S.p.A.	C08B 37/18, A61K 31/713	1203984	EP2825565
BlackBerry Limited	H04L 29/06	1175899	EP2497245
CAME GROUP S.P.A.	E05B 65/00	1189920	EP2640914
CJ CHEILJEDANG CORPORATION CJ 第一 制糖株式會社	A23L 19/20	1210672	CN104970325

Canon Kabushiki Kaisha	G03G 15/08, G03G 21/18	1199944	CN104166325
Cardinal CG Company	C03C 17/36	1127716	EP1934153
DOLBY INTERNATIONAL AB 杜比國際公司	G10L 19/008	1218589	CN105247611
F. HOFFMANN-LA ROCHE AG	A61B 5/145	1205447	CN104605862
FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008	1155843	EP2301016
Fasetto, Inc.	G06F 3/048, G06F 3/0481	1213066	EP2965182
GFPI SA	G04B 19/08, G04B 19/23	1189953	EP2656152
Geosyntec Consultants, Inc.	B01D 61/00, F23C 99/00, F23G 7/04, F23G 7/05, F23G 7/14	1190355	EP2701826
INTEL IP CORPORATION 英特爾 IP 公司	H04W 24/08	1222499	CN105453635
Intel Corporation	H04W 52/34, H04W 52/24	1085870	EP1652361
JANOME SEWING MACHINE CO., LTD. 蛇之目縫紉機工業株式 會社	D05B 57/10	1202594	CN104178944
KEYCAFE INC. 鑰匙咖 啡館公司	G06Q 50/10, E05B 19/00, H04W 12/06, H04W 4/00	1217799	CN105074761
KONE CORPORATION 通力股份公司	B66D 5/08, B66D 5/24, F16D 65/06	1203185	CN104098044
KONE CORPORATION 通力股份公司	B66B 7/06, B66B 9/00	1220960	CN105358464
KONE Corporation 通力股份公司	B66B 7/10, B66B 7/06, B66B 5/12, B66B 11/00	1211561	CN104870357
LOHMANN & RAUSCHER GMBH 羅曼-勞氏股份有 限公司	A61M 1/00, A61F 13/02	1204460	CN104363932
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center The Regents of the University of California	A61K 9/08, A61K 31/575, A61P 3/04, A61P 3/06	1110017	EP1845938
MANNATECH, INC.	A61K 9/22, A23P 10/28	1110533	EP1858489

MERCK SHARP & DOHME CORP. 默沙東 有限公司	C07K 16/24, A61K 39/395, A61P 37/00	1215194	EP2931313
MICRO MOTION, INC.	H03K 17/567	1207486	CN104378096
Merck Patent GmbH 默克專利有限公司	C07D 491/052, A61K 31/4162, A61P 15/08	1218757	CN105473596
Microsoft Technology Licensing, LLC	G06F 3/044, G06F 3/0354	1163860	EP2443535
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	H04N 7/14	1198377	CN103858423
NIKON CORPORATION 株式會社尼康	G03F 7/20	1214369	CN105182694
NOVOMATIC AG 挪佛麥 迪哥股份公司	G07F 17/34	1207196	CN104704538
Nokia Technologies OY	H04W 76/20	1112549	EP1856941
OGEDA SA	C07D 487/04, A61K 31/4985, A61P 25/00, A61P 29/00	1218546	EP2989103
OPKO Health, Inc.	A01N 43/04, A61K 31/715, A61P 11/00, A61P 11/06, A61P 11/08, A61P 29/00	1172210	EP2506711
OTSUKA PHARMACEUTICAL CO., LTD.	C07D 215/56, C07D 471/04, C07D 401/04, C07D 413/04, C07D 405/04, C07D 493/06, A61K 31/4709, A61K 31/5377, A61K 31/5383, A61K 31/47, A61P 31/04	1216528	CN105017151
Objet Geometries Ltd.	B29C 64/112, B29C 64/264, B33Y 30/00, B33Y 10/00	1109366	EP1847377
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	F24F 1/02, F24F 11/65, F24F 11/79, F24F 3/16	1206413	CN104296250
Peloton Therapeutics, Inc.	A61K 31/085, C07C 255/54, C07D 213/85	1221667	EP3043784
Qualcomm Incorporated	H04W 24/10	1205617	EP2858408

Regenacy Pharmaceuticals, LLC	C07D 209/42, C07D 235/24, C07D 471/04, A61K 31/404, A61K 31/4184, A61K 31/496, A61K 31/498, A61P 3/10, A61P 7/06, A61P 25/28, A61P 35/02, C07D 215/54, C07D 231/56, C07D 217/26, C07D 241/44, A61K 31/4709, A61K 31/4725	1214818	EP2951153
SHANGHAI ALEBUND PHARMACEUTICALS LTD. 上海禮邦醫藥科 技有限公司	A23L 33/16, A61K 33/24, A61P 3/02, B32B 9/00, C07F 15/02	1215843	EP2983527
SICPA HOLDING SA Sanofi-Aventis Deutschland GmbH	B41M 3/14, B41M 1/10 A61M 5/315, A61M 5/24	1221691 1163564	CN105636794 EP2376150
Seattle Genetics, Inc.	G01N 33/574, A61K 39/395	1205253	EP2812702
Speciality Fibres and Materials Limited	A61L 15/28, C08B 11/04, C08B 11/10	1162361	EP2376132
Stratasys Ltd.	B29C 45/26, B29C 33/56	1220425	EP2969465
Sunovion Pharmaceuticals Inc.	C07D 519/00, A61K 31/519, A61P 25/00, C07D 471/04	1203494	EP2861596
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 72/12	1220314	CN105263191
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	H04W 4/24, H04W 8/24, G06Q 20/02	1207237	CN104735634
TERA-BARRIER FILMS PTE LTD AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH	B32B 7/04, H05B 33/04, B82Y 30/00, C23C 28/00, H01L 51/52, H01L 23/29, H01L 21/56, H01L 51/10, H01L 51/44	1195757	EP2771182
TITAN MEDICAL INC. 提坦醫療公司	A61B 90/00, A61B 1/05, A61B 17/29	1220098	CN105431106
TORAY FLUOROFIBERS (AMERICA), INC. 東 麗含氟纖維(美國)公司	D06M 15/277, D06M 11/45, D01F 8/00, D01D 5/00	1217740	CN105518210
The Regents of the University of California	C07D 487/04, A61K 31/519, A61P 35/04, A61P 35/00	1178161	EP2551270
UNIFIED MESSAGING SYSTEMS AS	H04W 4/00, H04W 48/06	1213134	CN105247896



UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS	A61K 31/137, A61K 31/341, A61K 31/381, A61K 31/402, A61K 31/4155, A61K 31/427, A61K 31/4418, A61K 31/506, A61K 31/5375, C07D 213/36, C07D 231/10, C07D 231/12, C07D 333/20, C07D 413/12, C07D 471/04, C07D 471/10, A61P 3/10, A61P 11/06, A61P 19/00, A61P 25/00, A61P 35/00	1209422	EP2858975
Valio Ltd	A23C 9/12, A23C 9/142, A23C 9/146, A23C 9/15	1191181	EP2729012
W. L. Gore & Associates, Inc.	A61L 29/04, A61L 29/08, A61L 29/16, A61M 25/10, A61L 29/14	1206284	EP2892578
W.L. Gore & Associates, Inc.	A61B 17/03, A61B 17/04, A61F 2/82, A61F 2/02	1205444	EP2882352
XIAOMI H.K. LIMITED 小米香港有限 公司	H04W 48/02	1203733	CN104380804
ZTE CORPORATION 中 興通訊股份有限公司	H04W 76/11, H04W 88/16, H04W 92/14	1210900	EP2890206
ZTE Corporation 中 興通訊股份有限公司	H04L 12/24	1172171	EP2477355
南京远大赛威信生物医 药有限公司	A61K 39/29, A61K 39/39, A61P 31/20, A61KP 1/16	1218872	EP2974740



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

## 根據專利條例第 118 條發表批予短期專利

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

#### 1. 按國際專利分類排列

##### Arranged by International Patent Classification

###### 30001793 - 30001793

[51] A61K 36/736 [11] 30001793  
A61K 36/8969  
[13] A

[51] A61K 36/8945 [11] 30001793  
A61K 36/8969  
[13] A

[51] A61K 36/8969 [11] 30001793  
A61K 36/8945  
A61K 36/736  
A61P 33/02  
[13] A

[25] ZH

[21] 19126406.8 [22] 05.07.2019

[54] PREPARATION METHOD FOR MEDICINE FOR REPELLING TOXOPLASMA  
GONDII PARASITIC STATE  
一種驅除弓形蟲寄生態的藥物製備方法

[73] Zhuhai Hantang Biotechnology Engineering Co., Ltd.  
珠海漢唐生物科技工程有限公司  
A405-A406, A513, (Block A Chuangye Building), 2/F, Tsinghua  
Science Park (Zhuhai)  
No. 101, Daxue Road, Tangjiawan Town, High-tech Zone, Zhuhai  
CHINA  
中國  
珠海市高新區唐家灣鎮大學路 101 號  
清華科技園(珠海)2 號樓(原創業大樓 A 座)A405-A406、A513

[72] Huiqiu CHEN 陳輝球

[74] 中港知識產權有限公司  
香港

港灣道 1 號

會展廣場辦公大樓 30 樓 3011 室

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[51]	A61P 33/02	[11]	30001793
	A61K 36/8969	[13]	A

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## 2. 按發表編號排列

### Arranged by Publication Number

30001793 - 30001793

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30001793	A61K 36/8969, A61K 36/8945, A61K 36/736, A61P 33/02

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

30001793 - 30001793

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
19126406.8	30001793

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

30001793 - 30001793

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Zhuhai Hantang Biotechnology Engineering Co., Ltd. 珠海漢唐生物科技工程有限公司	A61K 36/8969, A61K 36/8945, A61K 36/736, A61P 33/02	30001793



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

根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

**Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.**

**23.02.2020 - 29.02.2020**

<b>23.02.2020</b>	1028008
	1028570
1030993	1031840
1039862	1032521
1044803	1039308

1042942

**24.02.2020**

1043048

1036111

1044983

1048401

1074824

**25.02.2020**

1030815

**27.02.2020**

1086775

**28.02.2020**

1039453

1040798

1044649

1045656

1045730

1055833

1055834

1098963

1131208

**29.02.2020**

1027986



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 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**

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

[11] 1094951 C

EP 1753406 B2

[73] AstraZeneca AB

[54] COATED TABLET FORMULATION AND METHOD

包衣片製劑和方法

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

## 根據專利條例第 51 條，更改註冊紀錄冊的資料

### Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

[11] 1211885

[72] Correction of the name of the inventor from BENTE IV, Paul F. to BENTE, Paul F., IV.

發明人的姓名或名稱已由 BENTE IV, Paul F. 更正為 BENTE, Paul F., IV。

[11] 1230857

[72] Correction of the name and address of the inventor from "WEI-XIAN LAI 賴威憲, No.3-4, Aly. 7, Ln. 500, Xinxing Rd., South Dist., Tainan City, TAIWAN 台灣台南市南區新興路 500 巷 7 弄 3 號之 4" to "CHI-CHOU YUAN 袁啓洲, NO. 19, ALY. 33, LN. 533, XINXING RD., SOUTH DIST., TAINAN CITY, TAIWAN 台灣台南市南區新興路 533 巷 33 弄 19 號"

發明人的姓名或名稱以及地址已由 "WEI-XIAN LAI 賴威憲, No.3-4, Aly. 7, Ln. 500, Xinxing Rd., South Dist., Tainan City, TAIWAN 台灣台南市南區新興路 500 巷 7 弄 3 號之 4" 更正為 "CHI-CHOU YUAN 袁啓洲, NO. 19, ALY. 33, LN. 533, XINXING RD., SOUTH DIST., TAINAN CITY, TAIWAN 台灣台南市南區新興路 533 巷 33 弄 19 號"

[11] 1228448

[72] Correction of the name of the inventor from YANCOPOULOS, GEORGE D to YANCOPOULOS, GEORGE D..

發明人的姓名或名稱已由 YANCOPOULOS, GEORGE D 更正為 YANCOPOULOS, GEORGE D.。

[11] 1229896

[72] Correction of the Chinese name of the inventor from 劉磊 to 劉雷.

發明人的中文姓名或名稱已由 劉磊 更正為 劉雷。

[11] 1229666

[72] Correction of the name of the inventor from DODDY, Ervondy to ERVONDY, Doddy.

發明人的英文姓名或名稱已由 DODDY, Ervondy 更正為 ERVONDY, Doddy.

[11] 1235869

[72] Correction of the Chinese name of the inventor from 劉磊 to 劉雷.  
發明人的中文姓名或名稱已由 劉磊 更正為 劉雷。

增補漏記的發明人 Addition of Inventor

[11] 1242047

[72] RUPP, Roland



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

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

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

**23.02.2020 - 29.02.2020**

**23.02.2020**

1155895

**27.02.2020**

1172493

**28.02.2020**

1161513

**29.02.2020**

1158883

1161507

1161810



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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 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 **24.02.2020** 獲准許

Request for correction allowed on **24.02.2020**

[11] 1234157

[71] Correction of the name of the applicant from "Johnson & Johnson Vision Care Inc." to "Johnson & Johnson Vision Care, Inc.".

申請人的英文姓名或名稱已由 Johnson & Johnson Vision Care Inc. 更正為 Johnson & Johnson Vision Care, Inc.。

更正請求已在 **28.02.2020** 獲准許

Request for correction allowed on **28.02.2020**

[11] 1205778

[72] Correction of the English name of the inventor from JONSSON, Hugh to JONSON, Hugh.

發明人的英文姓名或名稱已由 JONSSON, Hugh 更正為 JONSON, Hugh。



香港特別行政區政府知識產權署專利註冊處  
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**勘誤**  
**CORRIGENDUM**

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(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 2019 年 12 月 13 日 Hong Kong Intellectual Property Journal dated 13.12.2019

[11] 1260152

[11] **CN109028910 A**

香港知識產權公報日期 2019 年 12 月 20 日 Hong Kong Intellectual Property Journal dated 20.12.2019

[11] 1260791

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