

# 香港知識產權公報

Hong Kong Intellectual Property Journal

2018年4月13日

13 April 2018



## 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 27 條發表批予標準專利

Granted Standard Patents 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 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[Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance](#)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 34 條，標準專利的申請的恢復](#)

[Restoring Application for Standard Patent under section 34 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 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 40 條，已失效的標準專利的恢復](#)

[Restoration of Lapsed Standard Patent under section 40 of the Patents Ordinance](#)

[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標準專利](#)

[Amendment of Standard Patent 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

## 以下事項沒有記錄

### No Records for the Following Matters

根據專利條例第 44 條，在指定專利當局進行反對或撤銷專利的法律程序後撤銷標準專利  
Revocation of Standard Patent Following Opposition or Revocation Proceedings in the Designated Patent Office under section 44 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 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 127 條，已失效的短期專利的恢復  
Restoration of Lapsed Short-term Patent under section 127 of the Patents Ordinance

勘誤  
Corrigendum

## 註釋

### A. INID 代碼

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

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

## B. 分類索引

1. 分類索引按照國際專利分類排列。
2. 祇分為大類及小類兩種。
3. 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。不過，主要及其他專利分類號的發表編號 [11] 旁會加上（\*）標記，表示文件可互相參照（參照世界知識產權組織標準條文第 19 條第 11 段）。

## 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：

根據主體條例批予的標準專利

- 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

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

### 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. Classification provided is only up to sub-class level.

3. 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. Cross-reference by means of an asterisk (\*) is marked beside the publication number [11] of the main and other patent classification symbols (WIPO Standard ST. 19 para 11 followed).

## **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 Granted under the Principal 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

Short-term Patents

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

1234331 – 1237578

- [51] A01G [11] 1237202  
CN107205341 A  
[13] A
- [25] Ja  
[21] 17111374.4 [22] 06.11.2017  
[86] 12.02.2016 PCT/JP2016/054168  
[87] 18.08.2016 WO2016/129683  
[30] 13.02.2015 JP 2015-026570  
[54] SEEDLING NURSERY MEMBER AND SEEDLING NURSERY SET FOR GRAFTING, AND  
METHOD FOR PRODUCING GRAFTED SEEDLING  
嫁接用育苗部件、育苗套件以及嫁接苗的生產方法  
[71] NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY  
CHIKUSA-KU NAGOYA-SHI  
AICHI 464-8601  
JAPAN  
[72] NOTAGUCHI, Michitaka  
YANAGISAWA, Naoki  
ARATA, Hideyuki  
IKEMATSU, Shuka  
[74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET  
TSUEN WAN, NEW TERRITORIES  
HONG KONG

- 
- [51] A01G [11] 1237203\*  
C05F CN106659127 A  
[13] A

- [25] En  
[21] 17111503.8 [22] 08.11.2017  
[86] 09.07.2015 PCT/US2015/039628  
[87] 21.01.2016 WO2016/010795  
[30] 15.07.2014 US 62/024,741  
[54] MODULAR COMPOSTING GARDEN CONTAINER, SYSTEM, AND METHOD OF USE  
模塊化堆肥花園容器、系統、及使用方法  
[71] CUDMORE, Colin  
2117 S. High Street  
Bloomington, IN 47401  
UNITED STATES/UNITED STATES OF AMERICA  
科林·卡德莫爾  
美國/美利堅合眾國
- GRANT, Joel, Bauchat  
1512 Copperwood Place  
Carmel, IN 46033  
UNITED STATES/UNITED STATES OF AMERICA  
喬爾·博沙·格蘭特  
美國/美利堅合眾國
- [72] CUDMORE, Colin 科林·卡德莫爾  
GRANT, Joel, Bauchat 喬爾·博沙·格蘭特  
[74] HK PAT IP LIMITED  
Flat B, 13/F.  
Wing Tat Commercial Building  
121-125 Wing Lok Street  
Sheung Wan, HONG KONG

- 
- [51] A01K [11] 1237204  
EP3166400 A1  
[13] A
- [25] En  
[21] 17111479.8 [22] 08.11.2017  
[86] 07.07.2015 PCT/IL2015/050702  
[87] 14.01.2016 WO2016/005975  
[30] 09.07.2014 IL 233570  
[54] A BIOCONTROL COMBINATION AND METHOD FOR IMPROVING QUALITY OF SHELLLED EGGS  
用於改善帶殼蛋的質量的生物防治組合及方法  
[71] Nobactra Israel Ltd.  
78 Derech Ha'Hadarim  
4493500 Sde Warburg

ISRAEL

[72] KRITZMAN, Giora

[74] Spruson &amp; Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

[51] A01N [11] 1237205\*  
A01P EP3220741 A1  
A61K [13] A  
A61M

[25] En

[21] 17110966.0 [22] 27.10.2017

[86] 29.09.2015 PCT/US2015/052910

[87] 07.04.2016 WO2016/054021

[30] 01.10.2014 US 14/504,079

[54] COMPOSITION AND KITS FOR INHIBITION OF PATHOGENIC MICROBIAL INFECTION  
AND METHODS OF USING THE SAME

用於抑制病原微生物感染的組合物和試劑盒及其使用方法

[71] Rochal Industries, LLC

12719 Cranes Mill

San Antonio TX 78230

UNITED STATES/UNITED STATES OF AMERICA

[72] SALAMONE, Joseph Charles

REILLY, Katelyn Elizabeth

NIXON, Ronald Thomas

SALAMONE, Ann Beal

LEUNG, Kelly Xiaoyu-Chen

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] A01N [11] 1237206  
CN107105660 A  
[13] A

[25] En

[21] 17110974.0 [22] 27.10.2017

[86] 11.11.2015 PCT/US2015/060084

[87] 19.05.2016 WO2016/077420

- [30] 11.11.2014 US 62/078,384
- [54] COMPOSITIONS AND METHODS OF TREATMENT WITH PRODRUGS OF TIZOXANIDE, AN ANALOGUE OR SALT THEREOF  
使用替唑尼特、其類似物或鹽的前藥的治療組合物和治療方法
- [71] ROMARK LABORATORIES, L.C.  
3000 Bayport Drive  
Suite 200 Tampa  
Florida 33607  
UNITED STATES/UNITED STATES OF AMERICA  
羅馬克實驗室有限公司  
美國/美利堅合眾國
- [72] ROSSIGNOL, Jean-Francois  
STACHULSKI, Andrew
- [74] TrademarkCN. Co. Ltd.  
B1k. A, 4/F, Granville Building  
14 Granville Road  
T.S.T., Kowloon, HONG KONG
- 

- [51] A01N  
A61K  
A61L  
A01P  
A61Q
- [11] 1237207\*  
EP3160234 A1
- [13] A
- [25] En
- [21] 17111198.8 [22] 01.11.2017
- [86] 26.06.2015 PCT/CA2015/050599
- [87] 30.12.2015 WO2015/196299
- [30] 27.06.2014 US 201462018114 P
- [54] ANTIMICROBIAL-ANTIBIOFILM COMPOSITIONS AND METHODS OF USE THEREOF FOR PERSONAL CARE PRODUCTS  
抗微生物-抗生物膜組合物及其作為個人護理產品的使用方法
- [71] KANE BIOTECH INC.  
162-196 Innovation Drive  
Winnipeg, Manitoba R3T 2N2  
CANADA
- [72] GAWANDE, Purushottam V.  
LOVETRI, Karen  
YAKANDAWALA, Nandadeva  
FROEHLICH, Gord  
MADHYASTHA, Srinivasa
- [74] Eagle IP Limited  
Room 509

Global Gateway Tower  
63 Wing Hong Street  
Lai Chi Kok HONG KONG

---

[51] A01N [11] 1237208  
EP3177140 A1  
[13] A  
[25] En  
[21] 17111320.9 [22] 03.11.2017  
[86] 28.07.2015 PCT/US2015/042424  
[87] 04.02.2016 WO2016/018890  
[30] 29.07.2014 US 62/030,205  
[54] METHOD OF INTRODUCTION AND REMOVAL OF HIGH CONCENTRATIONS OF  
CRYOPROTECTANTS BY VASCULAR PERFUSION  
通過血管灌注來導入和除去高濃度的冷凍保護劑的方法  
[71] 21ST CENTURY MEDICINE, INC.  
14960 Hilton Drive  
Fontana, CA 92336  
UNITED STATES/UNITED STATES OF AMERICA  
[72] FAHY, Gregory, Michael  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] A01N [11] 1237209\*  
C12N EP3166408 A1  
A01P [13] A  
[25] En  
[21] 17111376.2 [22] 06.11.2017  
[86] 07.07.2015 PCT/IL2015/050701  
[87] 14.01.2016 WO2016/005974  
[30] 09.07.2014 IL 233571  
[54] BIOCONTROL OF SEED-ASSOCIATED DISEASES IN SEEDLINGS  
幼苗中種子相關疾病的生物防治  
[71] Nobactra Israel Ltd.  
78 Derech Ha'Hadarim  
4493500 Sde Warburg  
ISRAEL  
[72] KRITZMAN, Giora



[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] A01N                      [11] 1237210\*  
C12N                      CN106686977 A  
[13] A

[25] En

[21] 17111380.6      [22] 06.11.2017

[86] 09.07.2015      PCT/US2015/039757

[87] 14.01.2016      W02016/007752

[30] 09.07.2014      US 62/022,392

[54] PH ADJUSTMENT TO IMPROVE THAW RECOVERY OF CELL BANKS  
PH 調整以改善細胞庫的解凍復蘇

[71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND

[72] MEIER, Angela  
MEIER, Steven, J.  
DUFFY, Phillip  
COYNE, Marcia  
CALHOUN, Kara

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] A01N                      [11] 1237282\*  
A61K                      EP3188762 A1  
[13] A

---

[51] A01P                      [11] 1237205\*  
A01N                      EP3220741 A1  
[13] A

---

[51] A01P                      [11] 1237207\*  
A01N                              EP3160234 A1  
[13] A

---

[51] A01P                      [11] 1237209\*  
A01N                              EP3166408 A1  
[13] A

---

[51] A23C                      [11] 1237211\*  
A23L                              CN107148219 A  
[13] A

[25] Ja

[21] 17111185.3              [22] 01.11.2017

[86] 31.08.2015              PCT/JP2015/074684

[87] 17.03.2016              W02016/039207

[30] 08.09.2014              JP 2014-182021

11.09.2014              JP 2014-185488

[54] FERMENTED MILK CONTAINING INGREDIENTS, METHOD FOR MANUFACTURING SAME  
AND METHOD FOR USING SAME, ACIDIC WATER CONTAINING INGREDIENTS AND  
METHOD FOR USING SAME, METHOD FOR MANUFACTURING FERMENTED MILK, AND  
METHOD FOR STORING FERMENTED MILK

加食材發酵乳、其製造及使用方法、加食材酸性水及使用方法，發酵乳的製造  
及保存方法

[71] MEIJI CO., LTD.

2-10

SHINSUNA 1-CHOME

KOTO-KU

TOKYO 1368908

JAPAN

株式會社明治

日本

[72] TOMIMATSU Yumiko 富松 優美子

KAMIJO Masayuki 上條 政幸

CHIHARA Satoshi 千原 聰

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

ROOM 902, 9/F

QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A23C | [11] 1237218* |
| A23L      | CN106998770 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A23C | [11] 1237226* |
| A47J      | EP3171743 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A23C | [11] 1237227* |
| A47J      | EP3171742 A1  |
|           | [13] A        |

---

|                                                                                                                                                       |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| [51] A23D                                                                                                                                             | [11] 1237212*     |
| C11B                                                                                                                                                  | CN107105693 A     |
| A23L                                                                                                                                                  | [13] A            |
| A61K                                                                                                                                                  |                   |
| A61P                                                                                                                                                  |                   |
| [25] En                                                                                                                                               |                   |
| [21] 17111303.0                                                                                                                                       | [22] 03.11.2017   |
| [86] 17.12.2015                                                                                                                                       | PCT/EP2015/080293 |
| [87] 30.06.2016                                                                                                                                       | WO2016/102316     |
| [30] 23.12.2014                                                                                                                                       | EP 14199976.3     |
| [54] PROCESS FOR INCREASING THE STABILITY OF A COMPOSITION COMPRISING<br>POLYUNSATURATED OMEGA-6 FATTY ACIDS<br>用於增加包含多不飽和 $\Omega$ -6 脂肪酸的組合物的穩定性的方法 |                   |
| [71] EVONIK DEGUSSA GMBH<br>RELLINGHAUSER STR. 1-11<br>45128 ESSEN<br>GERMANY<br>贏創德固賽有限公司<br>德國                                                      |                   |
| [72] KNAUP, G ü NTER G · 納奧普<br>LATINOVIC, MILAN M · 拉提諾維科<br>SCHWARM, MICHAEL M · 施沃姆                                                                |                   |

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

- 
- |           |               |
|-----------|---------------|
| [51] A23D | [11] 1237213* |
| A23L      | CN106659176 A |
| C11B      | [13] A        |
| C11C      |               |
- [25] En
- |                 |                   |
|-----------------|-------------------|
| [21] 17111359.3 | [22] 06.11.2017   |
| [86] 25.07.2014 | PCT/PH2014/000015 |
| [87] 14.01.2016 | WO2016/007026     |
| [30] 10.07.2014 | PH 1-2014-000195  |
- [54] PREPARATION AND COMPOSITION OF MEDIUM CHAIN TRIGLYCERIDES CONTAINING  
SUBSTANTIAL AMOUNT OF LAURIC ACID  
包含大量月桂酸的中鏈甘油三酸酯的製備和合成
- [71] LAO, Dean, A. Jr.  
Chemrez Technologies  
Inc., 65 Industria, Bagumbayan  
Quezon City 1110  
PHILIPPINES  
小迪恩·A·勞  
菲律賓  
奎松市
- [72] LAO, Dean, A. Jr. 小迪恩·A·勞  
SALVADOR, Sonia, D. 索尼亞·D·薩爾瓦多  
APOSTOL, Glenn, C. 格蘭·C·阿波斯托爾
- [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] A23F | [11] 1237218* |
| A23L      | CN106998770 A |
|           | [13] A        |
-

[51] A23G                      [11] 1237214\*  
A23K                      CN106659215 A  
[13] A

---

[51] A23K                      [11] 1237214\*  
A23P                      CN106659215 A  
A23G                      [13] A  
[25] Ch  
[21] 17111235.3              [22] 02.11.2017  
[86] 12.06.2015              PCT/US2015/035578  
[87] 17.12.2015              W02015/192015  
[30] 12.06.2014              US 62/011,096  
17.07.2014              US 62/025,725  
[54] SWEET TASTE RECEPTOR ANTAGONIST COMPOSITIONS  
甜味受體拮抗劑組合物  
[71] FOUR LLC  
535 Madison Avenue  
Floor 30, New York, NY 10022  
UNITED STATES/UNITED STATES OF AMERICA  
福爾公司  
美國/美利堅合眾國  
紐約州  
[72] DUBOIS, Grant G · 迪布瓦斯  
PERRY, Arianne A · 佩里  
GOLDSTEIN, Robert, L. R · L · 戈爾茨坦  
[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] A23K                      [11] 1237215\*  
A23L                      CN107205462 A  
[13] A

---

[51] A23L                      [11] 1237211\*  
A23C                      CN107148219 A  
[13] A

---

|           |               |
|-----------|---------------|
| [51] A23L | [11] 1237212* |
| A23D      | CN107105693 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A23L | [11] 1237213* |
| A23D      | CN106659176 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A23L | [11] 1237215* |
| A23K      | CN107205462 A |
|           | [13] A        |

[25] Ja

[21] 17111178.2 [22] 01.11.2017

[86] 26.01.2015 PCT/JP2015/051988

[87] 04.08.2016 WO2016/120962

[54] METHOD FOR PRODUCING HOP EXTRACT  
啤酒花提取液的製造方法

[71] SUNTORY HOLDINGS LIMITED

1-40, DOJIMAHAMA 2-CHOME

KITA-KU, OSAKA-SHI

OSAKA 5308203

JAPAN

三得利控股株式會社

日本

[72] ARITA, Tetsuya 有田 哲也

HIDAKA, Koichiro 日高 幸一郎

SHIBUYA, Katsushi 渋谷 勝司

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

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A23L | [11] 1237216  |
|           | CN107105746 A |
|           | [13] A        |

[25] En

- [21] 17111302.1 [22] 03.11.2017  
[86] 17.12.2015 PCT/EP2015/080311  
[87] 30.06.2016 WO2016/102323  
[30] 23.12.2014 EP 14199989.6  
[54] PROCESS FOR INCREASING THE STABILITY OF A COMPOSITION COMPRISING  
POLYUNSATURATED OMEGA-3 FATTY ACIDS  
用於增加包含多不飽和  $\Omega$ -3 脂肪酸的組合物的穩定性的方法  
[71] EVONIK DEGUSSA GMBH  
RELLINGHAUSER STR. 1-11  
45128 ESSEN  
GERMANY  
贏創德固賽有限公司  
德國  
[72] KNAUP, G ü NTER G · 納奧普  
LATINOVIC, MILAN M · 拉提諾維科  
SCHWARM, MICHAEL M · 施沃姆  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG
- 

- [51] A23L [11] 1237217\*  
A61K CN107249358 A  
A61P [13] A  
[25] Ja  
[21] 17111325.4 [22] 03.11.2017  
[86] 15.02.2016 PCT/JP2016/054237  
[87] 25.08.2016 WO2016/133036  
[30] 20.02.2015 JP 2015-031325  
[54] FATIGUE AMELIORATING AGENT  
疲勞改善劑  
[71] MEIJI CO., LTD.  
2-10, Shinsuna 1-chome  
Koto-ku, Tokyo  
JAPAN  
株式會社明治  
日本  
[72] ONISHI Kazumasa 大西一政  
YAMAJI Taketo 山地健人  
NAGATA Masashi 長田昌士  
FUKAWA Akika 府川明佳

YAMADA Naruomi 山田成臣

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] A23L

A23C

A23F

[11] 1237218\*

CN106998770 A

[13] A

[25] En

[21] 17111340.5

[22] 06.11.2017

[86] 08.09.2015

PCT/IL2015/050907

[87] 17.03.2016

W02016/038603

[30] 08.09.2014

IL 234525

[54] A FLAVOR MODIFYING COMPOSITION, USES THEREOF AND PRODUCTS COMPRISING THE SAME

風味改良組合物、其用途和包含其的產品

[71] UNAVOO FOOD TECHNOLOGIES LTD.

5 Shvat St.

8202291 Kiryat Gat

ISRAEL

尤納弗食品科技有限公司

以色列

[72] MAYMON, Yuval 尤瓦爾·梅蒙

GORDIN, Avner 阿夫納·戈丁

COHEN, Jeff 傑克·德威克

DWECK, Jack 傑夫·科恩

[74] HNC INNOVATION LIMITED

Units 1205-1208

Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] A23L

A61K

[11] 1237276\*

CN106794199 A

[13] A

[51] A23L

[11] 1237278\*



A61K CN106714808 A

[13] A

---

[51] A23L [11] 1237363\*  
C12C CN107208011 A  
[13] A

---

[51] A23P [11] 1237214\*  
A23K CN106659215 A  
[13] A

---

[51] A23P [11] 1237219\*  
A47J EP3171716 A1  
B01F [13] A  
[25] En  
[21] 17111189.9 [22] 01.11.2017  
[86] 21.07.2015 PCT/US2015/041292  
[87] 28.01.2016 W02016/014500  
[30] 21.07.2014 US 62/026,809  
21.07.2014 US 62/026,885  
21.07.2014 US 62/027,048  
[54] NUTRITIONAL POWDER POD WITH EXTRUDED NUTRITIONAL POWDER  
具有擠出營養粉末的營養粉末料盒  
[71] Abbott Laboratories  
Department 377 - AP6A- 1A  
100 Abbott Park Road  
Abbott Park, North Chicago, IL 60064  
UNITED STATES/UNITED STATES OF AMERICA  
[72] BLACK, Cynthia  
HEO, Youngsuk  
LAPLANTE, Timothy  
WESTFALL, Peter  
LAMB, Catherine  
ENGLE, Mark  
RANGAVAJLA, Nagendra  
[74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

---

[51] A41D [11] 1237220  
CN106793840 A  
[13] A  
[25] Ja  
[21] 17110982.0 [22] 27.10.2017  
[86] 26.05.2016 PCT/JP2016/065565  
[87] 08.12.2016 W02016/194763  
[30] 05.06.2015 JP 2015-115267  
[54] SWIMSUIT  
泳衣  
[71] MIZUNO CORPORATION  
1-23, Kitahama 4-chome  
Chuo-ku, Osaka-shi  
Osaka 541-8538  
JAPAN  
美津濃株式會社  
日本  
[72] Takeshi MATSUZAKI 松崎健  
Hiroyuki TANAKA 田中启之  
[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] A41D [11] 1237221  
CN106659251 A  
[13] A  
[25] Sp  
[21] 17111487.8 [22] 08.11.2017  
[86] 12.05.2015 PCT/MX2015/000073  
[87] 04.02.2016 W02016/018137  
[30] 01.08.2014 MX MX/a/2014/009333  
[54] BUTTOCK-LIFTING AND -SHAPING TROUSER FOR MALE USERS  
提臀和臀部塑形的男褲  
[71] SAID BATTAH, Juan Antonio  
Dr. García Diego No. 8, Piso 2  
Col. Doctores, Distrito Federal  
06720

MEXICO

胡安·A·塞德巴塔

墨西哥

[72] SAID BATTAH, Juan Antonio

[74] Liu, Shen &amp; Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

[51] A43B

D04B

[11] 1237383\*

CN107208333 A

[13] A

[51] A44B

A45C

[11] 1237223\*

CN107105849 A

[13] A

[51] A45B

A63C

[11] 1237222\*

EP3214965 A1

[13] A

[25] De

[21] 17110984.8 [22] 27.10.2017

[86] 15.10.2015 PCT/EP2015/073847

[87] 12.05.2016 WO2016/071090

[30] 07.11.2014 CH 01732/14

[54] CROSS-COUNTRY SKI POLE HANDLE

越野滑雪手杖手柄

[71] Lekisport AG

Lindenstrasse 8

6340 Baar

SWITZERLAND

[72] HEIM, Eberhard

HOFER, Marco

[74] Wilkinson &amp; Grist

6th Floor, Prince's Building

Chater Road HONG KONG

- 
- |                                                                                                                                                                             |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| [51] <b>A45C</b><br>A44B                                                                                                                                                    | [11] <b>1237223*</b><br>CN107105849 A |
|                                                                                                                                                                             | [13] A                                |
| [25] En                                                                                                                                                                     |                                       |
| [21] 17111169.3                                                                                                                                                             | [22] 01.11.2017                       |
| [86] 20.11.2015                                                                                                                                                             | PCT/IB2015/058996                     |
| [87] 15.12.2016                                                                                                                                                             | W02016/198928                         |
| [30] 12.06.2015                                                                                                                                                             | HK 15105609.5                         |
| [54] MAGNETIC FASTENER ASSEMBLIES<br>磁性緊固組件                                                                                                                                 |                                       |
| [71] YEUNG, Wai Yue<br>Room 1011-1016<br>Block ABC, 10/F, Wang Cheong Ind. Bldg.<br>781 Lai Chi Kok Road<br>Cheung Sha Wan, Kowloon<br>HONG KONG<br>楊惠茹<br>香港               |                                       |
| [72] YEUNG, Wai Yue 楊惠茹<br>HUANG, Lin 黃琳                                                                                                                                    |                                       |
| [74] You Yi International Intellectual Property Services Limited<br>Unit 2701, 27/F<br>Global Gateway Tower<br>No. 63 Wing Hong Street<br>Cheung Sha Wan, Kowloon HONG KONG |                                       |
- 

- |                          |                                       |
|--------------------------|---------------------------------------|
| [51] <b>A45F</b><br>G03B | [11] <b>1237425*</b><br>CN106716245 A |
|                          | [13] A                                |
- 

- |                          |                                       |
|--------------------------|---------------------------------------|
| [51] <b>A47F</b><br>B65G | [11] <b>1237224*</b><br>CN106998926 A |
|                          | [13] A                                |
| [25] Ja                  |                                       |
| [21] 17111182.6          | [22] 01.11.2017                       |
| [86] 30.09.2015          | PCT/JP2015/077815                     |
| [87] 07.04.2016          | W02016/052650                         |
| [30] 30.09.2014          | JP 2014-201095                        |

30.09.2014 JP 2014-201096

[54] PRODUCT MOVING IMPLEMENT AND DISPLAY CASE

物品移動用具和陳列架

[71] SEKISUI PLASTICS CO., LTD.

4-4, Nishitenma 2-chome

Kita-ku

Osaka-shi Osaka 530-8565

JAPAN

積水化成品工業株式會社

日本

[72] FURUI Takanori 古井孝宜

KUSHIMA Nobuhiko 櫛間信彦

SODA Yuichiro 早田祐一郎

[74] 范紀羅江律師行

香港港灣道 6-8 號

瑞安中心 23 樓

---

[51] A47G

[11] 1237225

CN106974489 A

[13] A

[25] Ch

[21] 17111199.7 [22] 01.11.2017

[30] 12.11.2015 TW 104137313

[54] MAT BODY FOR IMPROVING SUPPORTING EFFECT BY CARRYING OUT HIGH-FREQUENCY SEALING ON ELASTIC LAYERS

對彈性層進行高周波封合以改善支撐效果的墊體

[71] 洪斯文

台灣

台北市大同區

長安西路 155 號 2 樓

洪祥榮

台灣

台北市大同區

長安西路 155 號 2 樓

洪立哲

台灣

台北市大同區

長安西路 155 號 2 樓

洪其偉

台灣  
台北市大同區  
長安西路 155 號 2 樓

[72] 洪斯文

洪祥榮

洪立哲

洪其偉

[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] A47J

A23P

[11] 1237219\*

EP3171716 A1

[13] A

---

[51] A47J

A23C

[11] 1237226\*

EP3171743 A1

[13] A

[25] En

[21] 17111188.0 [22] 01.11.2017

[86] 21.07.2015 PCT/US2015/041366

[87] 28.01.2016 W02016/014555

[30] 21.07.2014 US 62/027,048

21.07.2014 US 62/026,885

[54] NUTRITIONAL POWDER PODS COMPRISING DRY BLENDED CARBOHYDRATES

包含干混碳水化合物營養粉末料盒

[71] Abbott Laboratories

100 Abbott Park Road

Abbott Park, IL 60064

UNITED STATES/UNITED STATES OF AMERICA

[72] BLACK, Cynthia

HEO, Youngsuk

LAPLANTE, Timothy

WESTFALL, Peter

KATZ, Gary

WEIDA, Sandra

LAMB, Catherine

[74] Wilkinson & Grist

6th Floor, Prince's Building

Chater Road HONG KONG

---

- [51] A47J                      [11] 1237227\*  
A23C                              EP3171742 A1  
[13] A
- [25] En
- [21] 17111191.5              [22] 01.11.2017
- [86] 21.07.2015              PCT/US2015/041289
- [87] 28.01.2016              W02016/014497
- [30] 21.07.2014              US 62/026,928  
21.07.2014              US 62/026,885
- [54] NUTRITIONAL POWDER PODS CONTAINING NUTRITIONAL POWDERS WITH VOLUME  
FLOWABILITY PROPERTIES  
含有具有體積流動性性質的營養粉末的營養粉末英式容器
- [71] Abbott Laboratories  
Department 377 – AP6A– 1A  
100 Abbott Park Road  
Abbott Park, North Chicago  
IL 60064  
UNITED STATES/UNITED STATES OF AMERICA
- [72] BLACK, Cynthia  
HEO, Youngsuk  
LAPLANTE, Timothy  
WESTFALL, Peter  
KATZ, Gary  
LAMB, Catherine  
ENGLE, Mark  
RANGAVAJLA, Nagendra
- [74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG
- 

- [51] A47J                      [11] 1237318\*  
B65D                              EP3172149 A1  
[13] A
- 

- [51] A47K                      [11] 1237228\*  
A47L                              CN106714641 A

A61K [13] A

A61Q

D04H

[25] Ja

[21] 17111488.7 [22] 08.11.2017

[86] 29.09.2015 PCT/JP2015/077561

[87] 07.04.2016 W02016/052527

[30] 30.09.2014 JP 2014-201336

[54] WIPING SHEET

擦拭片

[71] Kuraray Kuraflex Co., Ltd.

4-9, Kaigandori 2-chome

Minami-ku, Okayama-shi

Okayama 702-8045

JAPAN

可樂麗可樂富麗世股份有限公司

日本

Mandom Corporation

5-12, Juniken-cho

Chuo-ku, Osaka-shi

Osaka 540-8530

JAPAN

株式會社漫丹

日本

[72] 落合徹

中山和之

守谷直晃

清岡純人

岸本正人

嶋田格

清水真由美

[74] Liu, Shen &amp; Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

[51] A47L

A47K

[11] 1237228\*

CN106714641 A

[13] A



---

[51] A47L [11] 1237229  
CN106659349 A  
[13] A  
[25] En  
[21] 17111357.5 [22] 06.11.2017  
[86] 13.03.2015 PCT/US2015/020335  
[87] 17.09.2015 WO2015/138831  
[30] 13.03.2014 US 14/209,543  
[54] AUTONOMOUS PLANAR SURFACE CLEANING ROBOT  
自主平面清潔機器人  
[71] ECOVACS ROBOTICS, INC.  
220 Market Avenue South  
Suite 1120, Canton, OH 44702  
UNITED STATES/UNITED STATES OF AMERICA  
科沃斯機器人技術有限公司  
美國/美利堅合眾國  
俄亥俄州  
[72] QIAN, Dongqi 錢東奇  
[74] 中港知識產權有限公司  
香港灣道1號  
會展廣場辦公大樓  
30樓3011室

---

[51] A61B [11] 1237230  
CN106659382 A  
[13] A  
[25] Sp  
[21] 17110997.3 [22] 27.10.2017  
[86] 29.07.2015 PCT/ES2015/070586  
[87] 04.02.2016 WO2016/016499  
[30] 31.07.2014 ES P201431163  
[54] METHOD, SYSTEM AND COMPUTER PROGRAM FOR MEASURING LIGHT DIFFUSION IN  
THE EYEBALL OR IN THE OCULAR REGION  
用於測量眼球或眼部區域中的光漫射的方法、系統和計算機程序  
[71] UNIVERSITAT POLITÈCNICA DE CATALUNYA  
Til·lers la planta  
Jordi Girona, 31, Catalunya  
E-08034 Barcelona  
SPAIN  
加泰羅尼亞理工大學

西班牙

巴塞羅納

- [72] PUJOL RAMO, Jaume J · 普霍爾 · 拉莫  
ARJONA CARBONELL, Montserrat M · 阿霍納 · 卡沃內利  
GARCIA GUERRA, Carlos Enrique C · E · 加西亞 · 格拉  
ALDABA ARÉVALO, Mikel M · 阿爾達瓦 · 阿雷瓦洛  
VILASECA RICART, Meritxell M · 比拉塞卡 · 里卡特  
DÍAZ DOUTÓN, Fernando F · 迪亞斯 · 道頓
- [74] 中港專利有限公司  
香港灣道1號  
會展廣場辦公大樓  
30樓3012室

- 
- [51] A61B                      [11] 1237231\*  
G01S                          EP3182900 A1  
                                 [13] A
- [25] En
- [21] 17111279.0              [22] 02.11.2017  
[86] 18.08.2015              PCT/US2015/045703  
[87] 25.02.2016              W02016/028787  
[30] 18.08.2014              US 62/038,602
- [54] NETWORK-BASED ULTRASOUND IMAGING SYSTEM  
基於網絡的超聲成像系統
- [71] Maui Imaging, Inc.  
256 Gibraltar Drive, Suite 107  
Sunnyvale, CA 94089  
UNITED STATES/UNITED STATES OF AMERICA
- [72] CALL, Josef, R  
DAVIS, Henry  
SMITH, David  
SPECHT, David  
LE, Viet, Nam  
MCHARDY, Lang, J.  
DIGIOVANNI, Joseph, II  
OSBORN, Nathan, W.  
RITZI, Bruce, R.
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
-

- [51] A61B [11] 1237232\*  
A61F EP3162304 A1  
[13] A
- [25] En
- [21] 17111316.5 [22] 03.11.2017
- [30] 29.10.2015 US 201562247938 P  
31.08.2016 US 201615252917  
31.08.2016 WO PCT/US2016/049660
- [54] IMPLANT DEVICES WITH A PRE-SET PULLEY SYSTEM  
具有預設滑車系統的植入物裝置
- [71] AxoGen, Inc.  
13631 Progress Boulevard  
Suite 400, Alachua, FL 32615  
UNITED STATES/UNITED STATES OF AMERICA
- [72] DEISTER, Curt
- [74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

- 
- [51] A61B [11] 1237233  
CN107249477 A  
[13] A
- [25] Ja
- [21] 17111386.0 [22] 06.11.2017
- [86] 12.02.2016 PCT/JP2016/054080
- [87] 01.09.2016 WO2016/136494
- [30] 27.02.2015 JP 2015-038434
- [54] PACKAGING MATERIAL FOR SUTURE THREAD WITH NEEDLE  
帶針縫合線的包裝件
- [71] MANI, Inc.  
8-3, Kiyohara Industrial Park  
Utsunomiya-shi, Tochigi 3213231  
JAPAN  
馬尼株式會社  
日本
- [72] Masamitsu OGINO 荻野真充  
Kazuaki KATOH 加藤一明  
Akihiro SHINOZAKI 篠崎彰廣
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI

Hong Kong

- 
- [51] A61B [11] 1237234\*  
A61N CN107205768 A  
[13] A
- [25] En  
[21] 17111459.2 [22] 08.11.2017  
[86] 16.11.2015 PCT/US2015/060893  
[87] 04.08.2016 W02016/122752  
[30] 28.01.2015 US 14/607,959  
28.04.2015 US 62/153,616  
26.10.2015 US 14/922,885
- [54] PULSATING ELECTROMAGNETIC AND ULTRASOUND THERAPY FOR STIMULATING  
TARGETED HEAT SHOCK PROTEINS AND FACILITATING PROTEIN REPAIR  
用於刺激靶向熱休克蛋白以及促進蛋白質修復的脈衝電磁和超聲療法
- [71] OJAI RETINAL TECHNOLOGY, LLC  
283 Carne Road  
Ojai, California 93023  
UNITED STATES/UNITED STATES OF AMERICA  
奧海視網膜科技有限公司  
美國/美利堅合眾國  
加利福尼亞州
- [72] LUTTRULL, Jeffrey K. J · K · 盧特魯爾  
MARGOLIS, Benjamin W. L. B · W · L · 馬戈利斯  
CHANG, David B. D · B · 常
- [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] A61B [11] 1237235  
CN106659440 A  
[13] A
- [25] En  
[21] 17111493.0 [22] 08.11.2017  
[86] 02.04.2015 PCT/CA2015/050274  
[87] 15.10.2015 W02015/154178  
[30] 07.04.2014 US 61/976,002
- [54] CONFIGURABLE SYSTEM FOR EVALUATING STIMULUS SENSITIVITY OF A SUBJECT

AND METHOD OF USE THEREFOR

用於評估受試體的刺激敏感度的可配置系統及其使用方法

[71] FAUBERT, Jocelyn

2794 Ch. Côte-Ste-Catherine

Montreal, Québec H3T 1B8

CANADA

喬塞林·福伯特

加拿大

DOTI, Rafael

3615 Ave Ridgewood apt. 504

Montreal, Québec H3V 1B4

CANADA

拉斐爾·多蒂

加拿大

LUGO-ARCE, Jesus-Eduardo

15 Lanthier, Laval

Québec H7L 1C4

CANADA

杰瑟斯-埃杜爾多·魯格-阿斯

加拿大

[72] FAUBERT, Jocelyn

DOTI, Rafael

LUGO-ARCE, Jesus-Eduardo

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] A61B

[11] 1237236

CN106999081 A

[13] A

[25] En

[21] 17111506.5 [22] 08.11.2017

[86] 25.11.2015 PCT/US2015/062754

[87] 02.06.2016 WO2016/086176

[30] 26.11.2014 US 62/085,193

[54] A DEVICE AND MEANS OF ASSESSING NEUROMUSCULAR JUNCTION STATUS WITH  
HIGHER FIDELITY

具有更高保真度的評估神經肌肉接頭狀態的設備和方法

- [71] SAFEOP SURGICAL, INC.  
11350 McCormick Rd.  
Executive Plaza III, Suite 1003  
Hunt Valley, MD 21031  
UNITED STATES/UNITED STATES OF AMERICA  
賽佛歐普手術有限公司  
美國/美利堅合眾國
- [72] SNOW, Robert 羅伯特·斯諾  
O'BRIEN, Richard 理查德·奧布萊恩
- [74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] A61B | [11] 1237244* |
| A61F      | EP3193795 A1  |
|           | [13] A        |

- 
- |           |               |
|-----------|---------------|
| [51] A61B | [11] 1237247* |
| A61H      | CN107106401 A |
|           | [13] A        |

- 
- |           |               |
|-----------|---------------|
| [51] A61B | [11] 1237287* |
| A61M      | CN107206138 A |
|           | [13] A        |

- 
- |           |               |
|-----------|---------------|
| [51] A61B | [11] 1237359* |
| C08B      | CN106977628 A |
|           | [13] A        |

- 
- |           |               |
|-----------|---------------|
| [51] A61B | [11] 1237415* |
| G01R      | CN107110944 A |
|           | [13] A        |

---

[51] A61C [11] 1237237  
CN107205805 A  
[13] A  
[25] Ja  
[21] 17111387.9 [22] 06.11.2017  
[86] 29.01.2016 PCT/JP2016/052682  
[87] 11.08.2016 W02016/125703  
[30] 06.02.2015 JP 2015-022075  
[54] DENTAL INSTRUMENT STORAGE CASE  
牙科用器械收納盒  
[71] MANI, Inc.  
8-3, Kiyohara Industrial Park  
Utsunomiya-shi  
Tochigi 3213231  
JAPAN  
馬尼株式會社  
日本  
[72] Kazuhiko MATSUTANI 松谷和彥  
Akihiro SHINOZAKI 篠崎彰廣  
[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong

---

[51] A61F [11] 1237232\*  
A61B EP3162304 A1  
[13] A

---

[51] A61F [11] 1237238  
EP3197408 A1  
[13] A  
[25] De  
[21] 17110990.0 [22] 27.10.2017  
[86] 30.09.2016 PCT/DE2016/200460  
[87] 06.04.2017 W02017/054821  
[30] 02.10.2015 DE 10 2015 219 062.5  
[54] HOLLOW NEEDLE FOR AN OPHTHALMIC SURGICAL INSTRUMENT

## 用於眼外科手術儀器的空心針

- [71] Geuder AG  
Hertzstrasse 4  
69126 Heidelberg  
GERMANY
- [72] GEUDER, Volker  
WOLSCHEIDORF, Marc  
ENGEL, Stefan  
FRAUENFELD, Dieter  
DRAHEIM, Ren 6
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

- 
- [51] A61F [11] 1237239  
CN106714742 A  
[13] A
- [25] En
- [21] 17111258.5 [22] 02.11.2017
- [86] 19.04.2016 PCT/US2016/028252
- [87] 22.12.2016 WO2016/204859
- [30] 19.06.2015 US 62/182,337
- [54] TIGHTENING SYSTEM FOR ORTHOTICS  
用於矯形器的緊固系統
- [71] ASPEN MEDICAL PARTNERS, LLC  
6481 Oak Canyon Irvine  
CA 92618  
UNITED STATES/UNITED STATES OF AMERICA  
阿斯彭醫藥合夥有限責任公司  
美國/美利堅合眾國
- [72] BURKE, Steven 斯蒂文 布爾克  
HORVATH, Jozsef 約瑟夫 霍瓦特  
ZIMMER, Erik 埃裏克 齊默
- [74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED  
Unit 826, 8/F, Ocean Centre  
Harbour City, 5 Canton Road  
TST, Kowloon, HONG KONG

- 
- [51] A61F [11] 1237240



CN107028678 A

[13] A

[25] Ch

[21] 17111276.3 [22] 02.11.2017

[30] 04.09.2008 SE 0801901-0

04.09.2008 US 61/094,283

[54] TEMPORARY EMBOLIC PROTECTION DEVICE AND MEDICAL PROCEDURE FOR  
DELIVERY THEREOF

臨時的防栓塞保護裝置及提供該裝置的醫學方法

[71] SWAT Medical AB

P. O. Box 1038

S-251 10 Helsingborg

SWEDEN

SWAT 醫療有限公司

瑞典

[72] JÖNSSON, Anders 安德斯·喬森

[74] SBZL IP SERVICE LIMITED

RM 1005 (B), 10/F

HO KING COMMERCIAL CENTRE 2-16

FA YUEN STREET, MONGKOK

KOWLOON, HONG KONG

[51] A61F

A61M

[11] 1237241\*

CN107072770 A

[13] A

[25] En

[21] 17111277.2 [22] 02.11.2017

[86] 21.05.2015 PCT/EP2015/061340

[87] 26.11.2015 WO2015/177322

[30] 21.05.2014 US 62/001,349

[54] IMPROVED EMBOLIC PROTECTION DEVICE AND METHOD

改進的防栓塞保護裝置及方法

[71] SWAT Medical AB

P. O. Box 1038

S-251 10 Helsingborg

SWEDEN

SWAT 醫療有限公司

瑞典

[72] KRAHBICHLER, Erik 埃裏克·誇比克勒

[74] SBZL IP SERVICE LIMITED

RM 1005 (B), 10/F

HO KING COMMERCIAL CENTRE 2-16

FA YUEN STREET, MONGKOK  
KOWLOON, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61F | [11] 1237242* |
| A61M      | CN107096100 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61F | [11] 1237243  |
|           | CN107260393 A |
|           | [13] A        |

[25] Ch

[21] 17111349.6 [22] 06.11.2017

[30] 29.06.2012 JP 2012-147849

[54] HEAT GENERATION TOOL

發熱器具

[71] KOBAYASHI PHARMACEUTICAL CO., LTD.

4-10, Doshomachi 4-chome

Chuo-ku, Osaka-shi, Osaka

JAPAN

小林製藥株式會社

日本

[72] NISHIOKA, Daisuke 西岡大輔

TANAKA, Hiromichi 田中廣通

[74] 范紀羅江律師行

香港港灣道 6-8 號

瑞安中心 23 樓

---

|           |               |
|-----------|---------------|
| [51] A61F | [11] 1237244* |
| A61B      | EP3193795 A1  |
|           | [13] A        |

[25] En

[21] 17111385.1 [22] 06.11.2017

[86] 17.09.2015 PCT/US2015/050820

[87] 24.03.2016 WO2016/044672

[30] 17.09.2014 US 62/051,396

05.01.2015 US 62/099,590

[54] DEVICES AND METHODS FOR THE REMOVAL OF LENTICULAR TISSUE

用於取出晶狀體組織的裝置和方法

- [71] Iantech, INC.  
707 Oregon Avenue San Mateo  
CA 94402  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Tsontcho Alexandrov IANCHULEV  
Pravoslava Tsontcheva IANCHULEV  
Maria Tsontcheva GUGUCHKOVA  
Michael Paul SCHALLER  
Luke W. CLAUSON  
David R. LARI
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
- 

- [51] A61F                      [11] 1237245  
                                    CN107205848 A  
                                    [13] A
- [25] En
- [21] 17111458.3              [22] 08.11.2017
- [86] 16.11.2015              PCT/US2015/060836
- [87] 04.08.2016              W02016/122750
- [30] 28.01.2015              US 14/607,959  
                                    23.10.2015              US 14/921,890
- [54] SUBTHRESHOLD MICROPULSE LASER PROPHYLACTIC TREATMENT FOR CHRONIC  
PROGRESSIVE RETINAL DISEASES  
慢性進展性視網膜疾病的亞閾值微脈衝激光預防性治療
- [71] OJAI RETINAL TECHNOLOGY, LLC  
283 Carne Road  
Ojai, California 93023  
UNITED STATES/UNITED STATES OF AMERICA  
奧海視網膜科技有限公司  
美國/美利堅合眾國  
加利福尼亞州
- [72] LUTTRULL, Jeffrey K. J · K · 盧特魯爾  
MARGOLIS, Benjamin W. L. B · W · L · 馬戈利斯  
CHANG, David B. D · B · 常
- [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] A61F [11] 1237246  
CN107205846 A  
[13] A
- [25] En  
[21] 17111460.9 [22] 08.11.2017  
[86] 09.09.2015 PCT/US2015/049090  
[87] 04.08.2016 WO2016/122717  
[30] 28.01.2015 US 14/607,959  
[54] PROCESS FOR RESTORING RESPONSIVENESS TO MEDICATION IN TISSUE OF  
LIVING ORGANISMS  
用於恢復對活體組織內藥物的響應的處理
- [71] OJAI RETINAL TECHNOLOGY, LLC  
283 Carne Road  
Ojai, California 93023  
UNITED STATES/UNITED STATES OF AMERICA  
奧海視網膜科技有限公司  
美國/美利堅合眾國  
加利福尼亞州
- [72] LUTTRULL, Jeffrey K. J · K · 盧特魯爾  
MARGOLIS, Benjamin W. L. B · W · L · 馬戈利斯  
CHANG, David B. D · B · 常
- [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] A61F [11] 1237295\*  
A63B GB2549339 A  
[13] A
- 

- [51] A61H [11] 1237247\*  
A61B CN107106401 A  
[13] A
- [25] Ja  
[21] 17111132.7 [22] 01.11.2017  
[86] 07.09.2015 PCT/JP2015/075301

- [87] 14.04.2016 WO 2016/056336  
[30] 07.10.2014 JP 2014-206516  
[54] MASSAGING MACHINE AND PHYSICAL CONDITION MANAGEMENT SYSTEM  
按摩機以及身體狀況管理系統  
[71] FAMILY INADA CO.,LTD.  
2-1-3, Nishimiyahara  
Yodogawa-ku, Osaka-shi  
Osaka 5320004  
JAPAN  
發美利稻田株式會社  
日本  
大阪府  
[72] INADA Nichimu 稻田二千武  
IKEDA Shinya 池田伸也  
HARADA Nagatoshi 原田永敏  
NAKATA Yuichi 中田雄一  
[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 3011 室
- 

- [51] A61H [11] 1237248  
CN106794106 A  
[13] A

- [25] Ja  
[21] 17111388.8 [22] 06.11.2017  
[86] 07.10.2014 PCT/JP2014/076760  
[87] 14.04.2016 WO2016/056058  
[54] JOINT MOVEMENT ASSIST DEVICE  
關節運動輔助裝置  
[71] Keijirou YAMAMOTO  
20-28, Sagamiohno 9-chome  
Minami-ku, Sagamihara-shi  
Kanagawa 252-0303  
JAPAN  
山本圭治郎  
日本  
  
Takayuki TEZUKA  
36-35, Honmokusannotani  
Naka-ku, Yokohama-shi  
Kanagawa 2310824  
JAPAN

手塚崇之  
日本

Toshiyuki KUWAHARA  
5-19, Takada 2-chome  
Toshima-ku, Tokyo 171-0033  
JAPAN

桑原俊幸  
日本

[72] Keijirou YAMAMOTO  
Takayuki TEZUKA

[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong

---

[51] A61J                      [11] 1237249\*  
B65B                              CN106659633 A  
[13] A

[25] En

[21] 17111152.2      [22] 01.11.2017

[86] 30.07.2015      PCT/US2015/042879

[87] 11.02.2016      W02016/022385

[30] 04.08.2014      US 62/032,752

[54] APPARATUS AND METHODS FOR SEALING A MEDICAMENT WITHIN A MEDICAL  
DELIVERY DEVICE

用於將藥劑密封在藥物輸送裝置內的設備和方法

[71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND

[72] VEDRINE, Lionel

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] A61J                      [11] 1237250\*  
B29C                              EP3174514 A1

[13] A

[25] En

[21] 17111307.6 [22] 03.11.2017

[86] 08.07.2015 PCT/US2015/039531

[87] 04.02.2016 W02016/018575

[30] 31.07.2014 US 14/447,745

[54] STORAGE BAG

儲存袋

[71] W. L. Gore & Associates, Inc.

555 Paper Mill Road

Newark, DE 19711

UNITED STATES/UNITED STATES OF AMERICA

[72] SNYDER, Bret, A.

NASE, Basak, Irem

BACINO, John, E.

SHAMROCK, William

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F

GOLDEN ERA PLAZA

39-55 SAI YEE ST

MONGKOK KLN, HONG KONG

---

[51] A61K

[11] 1234331

EP3138563 A1

[13] A

[25] En

[21] 17108108.3 [22] 15.08.2017

[30] 22.04.2010 US 327078P

22.04.2010 US 327091 P

29.04.2010 US 329510 P

[54] PHARMACEUTICAL COMPOSITIONS AND ADMINISTRATIONS THEREOF

藥物組合物及其施用

[71] Vertex Pharmaceuticals Inc.

50 Northern Avenue

Boston, MA 02210

UNITED STATES/UNITED STATES OF AMERICA

[72] Fredrick F. VAN GOOR

Rossitza Gueorguieva ALARGOVA

Tim Edward ALCACIO

Sneha G. AREKAR

Steven C. JOHNSTON

Irina Nikolaevna KADIYALA

Ali KESHAVARZ-SHOKRI  
Mariusz KRAWIEC  
Elaine, Chungmin LEE  
Ales MEDEK  
Praveen MUDUNURI  
Mark Jeffrey SULLIVAN  
Noreen Tasneem ZAMAN  
Beili ZHANG  
Yuegang ZHANG  
Gregor ZLOKARNIK

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237205* |
| A01N      | EP3220741 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237207* |
| A01N      | EP3160234 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237212* |
| A23D      | CN107105693 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237217* |
| A23L      | CN107249358 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237228* |
| A47K      | CN106714641 A |
|           | [13] A        |



- 
- [51] **A61K** [11] **1237251\***  
A61P CN107072979 A  
[13] A
- [25] Ch  
[21] 17109566.6 [22] 20.09.2017  
[86] 05.09.2014 PCT/CN2014/086034  
[87] 10.03.2016 WO2016/033802  
[54] USE OF FLAVONOID COMPOUND IN PREPARATION OF COMPOSITION FOR HEALING  
WOUND  
類黃酮化合物在製備傷口愈合組合物的用途
- [71] ONENESS BIOTECH., LTD.  
7F.-1, No.3-1, Yuanqu St.  
Nangang Dist. Taipei City, 115  
TAIWAN  
合一生技股份有限公司  
台灣
- [72] Wei-Luen Chang 張瑋倫  
Mo-Chi Cheng 鄭模池
- [74] So Keung Yip & Sin, Solicitors & Notaries, Agents for Trade Marks,  
Patents & Designs  
Room 1009-1012, 10/F  
Nan Fung Tower  
No. 173 Des Voeux Road  
Central HONG KONG
- 

- [51] **A61K** [11] **1237252\***  
C12N EP3157564 A1  
[13] A
- [25] En  
[21] 17110437.1 [22] 16.10.2017  
[86] 22.06.2015 PCT/US2015/036883  
[87] 30.12.2015 WO2015/200165  
[30] 23.06.2014 US 62/015,765  
[54] INTERFERON ALPHA AND OMEGA ANTIBODY ANTAGONISTS  
干擾素  $\alpha$  和  $\Omega$  抗體拮抗劑
- [71] Janssen Biotech, Inc.  
800/850 Ridgeview Drive  
Horsham, PA 19044  
UNITED STATES/UNITED STATES OF AMERICA

[72] Ellen CHI  
Judith CONNOR  
Chichi HUANG  
Jarrat JORDAN  
Xiefan LIN-SCHMIDT  
Jinquan LUO  
Lu LU  
Christian MARTINEZ  
Galina OBMOLLOVA  
Ronald SWANSON

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] A61K [11] 1237253  
CN106714837 A  
[13] A

[25] En

[21] 17110971.3 [22] 27.10.2017

[86] 09.06.2015 PCT/CA2015/050530

[87] 17.12.2015 WO2015/188271

[30] 09.06.2014 US 62/009,869

[54] THERMOSETTING BIOPHOTONIC COMPOSITIONS AND USES THEREOF  
熱固性生物光子組合物及其用途

[71] KLOX TECHNOLOGIES INC.  
275, boulevard Armand-Frappier  
Laval, Québec H7V 4A7  
CANADA  
克洛克斯科技公司  
加拿大  
魁北克

[72] PIERGALLINI, Remigio R·皮耶爾加利尼  
LOUPIS, Nikolaos N·盧皮斯  
DEVEMY, Emmanuelle E·德維米  
DESROSIERS, Eric E·德羅齊埃  
CHENITE, Abdellatif A·切尼特

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

---

[51] A61K [11] 1237254\*  
A61P CN106822093 A  
[13] A

[25] Ch

[21] 17110973.1 [22] 27.10.2017

[54] USE OF COMPOSITION FOR PREPARING DRUG FOR ABNORMAL ANGIOGENESIS  
組合物用於製備血管新生異常的藥物的用途

[71] 中山大學  
台灣  
高雄市鼓山區  
蓮海路 70 號

[72] 溫志宏  
宋秉鈞  
洪翰君

[74] 天標知識產權代理有限公司  
香港尖沙咀  
加連威老道 14 號  
加連威大廈 4 樓 A 座

---

[51] A61K [11] 1237255\*  
A61Q EP3222266 A1  
A61N [13] A

[25] En

[21] 17110976.8 [22] 27.10.2017

[30] 27.08.2010 US US20100402305P  
13.12.2010 US US20100422612P  
01.04.2011 US US201161516308P

[54] COMPOSITIONS AND METHODS FOR TARGETED THERMOMODULATION  
用於靶向熱調節的組合物和方法

[71] Sienna Biopharmaceuticals, Inc.  
30699 Russell Ranch Road  
Suite 140, Westlake Village  
CA 91362  
UNITED STATES/UNITED STATES OF AMERICA

[72] HARRIS, Todd James  
CHEN, Alice Ann

[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] A61K [11] 1237256\*  
A61Q EP3210591 A1  
A61N [13] A  
[25] En  
[21] 17110980.2 [22] 27.10.2017  
[30] 27.08.2010 US US20100402305P  
13.12.2010 US US20100422612P  
01.04.2011 US US201161516308P  
[54] COMPOSITIONS AND METHODS FOR TARGETED THERMOMODULATION  
用於靶向熱調節的組合物和方法  
[71] Sienna Biopharmaceuticals, Inc.  
30699 Russell Ranch Road  
Suite 140, Westlake Village  
CA 91362  
UNITED STATES/UNITED STATES OF AMERICA  
[72] HARRIS, Todd James  
CHEN, Alice Ann  
[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] A61K [11] 1237257\*  
A61Q EP3213738 A1  
A61N [13] A  
[25] En  
[21] 17110988.4 [22] 27.10.2017  
[30] 27.08.2010 US US20100402305P  
13.12.2010 US US20100422612P  
01.04.2011 US US201161516308P  
[54] COMPOSITIONS AND METHODS FOR TARGETED THERMOMODULATION  
用於靶向熱調節的組合物和方法  
[71] Sienna Biopharmaceuticals, Inc.  
30699 Russell Ranch Road  
Suite 140, Westlake Village  
CA 91362  
UNITED STATES/UNITED STATES OF AMERICA

- [72] HARRIS, Todd James  
CHEN, Alice Ann
- [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] A61K [11] 1237258  
EP3167878 A1  
[13] A
- [25] En
- [21] 17111001.5 [22] 27.10.2017
- [30] 01.11.2004 US 624001 P  
17.11.2004 US 628752 P
- [54] ALIPHATIC AMINE POLYMER SALTS FOR TABLETING  
用作片劑的脂肪胺聚合物鹽
- [71] Genzyme Corporation  
500 Kendall Street  
Cambridge, MA 02142  
UNITED STATES/UNITED STATES OF AMERICA
- [72] BHAGAT, Hitesh  
GOLDBERG, Jeffery Marc  
HARIANAWALA, Abizer  
BRENNER, Louis
- [74] VIVIEN CHAN & CO.  
32/F, Harbour Centre  
25 Harbour Road  
HONG KONG

- 
- [51] A61K [11] 1237259\*  
A61P EP3202405 A1  
[13] A
- [25] Ja
- [21] 17111128.3 [22] 01.11.2017
- [86] 02.10.2015 PCT/JP2015/078031
- [87] 07.04.2016 WO2016/052721
- [30] 03.10.2014 JP 2014204799
- [54] OLIGOSACCHARIDE PREPARATION AND METHOD FOR MANUFACTURING SAME  
低聚糖製劑和其製造方法

- [71] MEIJI CO., LTD.  
2-1, Kyobashi 2-chome  
Chuo-ku, Tokyo 1048306  
JAPAN
- [72] Shin YOSHIOKA
- [74] King & Wood Mallesons IP Limited  
Level 11  
Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

- 
- [51] A61K                      [11] 1237260\*  
C07K                              EP3237001 A1  
                                    [13] A
- [25] En
- [21] 17111161.1              [22] 01.11.2017
- [86] 21.12.2015              PCT/IB2015/059836
- [87] 30.06.2016              W02016/103153A1
- [30] 22.12.2014              US 62/095,210
- [54] PHARMACEUTICAL PRODUCTS AND STABLE LIQUID COMPOSITIONS OF IL-17  
ANTIBODIES  
IL-17 抗體的藥物產品和穩定液體組合物
- [71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND
- [72] JOERG, Susanne  
SERNO-SCHERSCH, Kathrin
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- [51] A61K                      [11] 1237261\*  
C12N                              EP3233130 A1  
                                    [13] A
- [25] En
- [21] 17111164.8              [22] 01.11.2017
- [86] 17.12.2015              PCT/EP2015/080357
- [87] 23.06.2016              W02016/097219

- [30] 17.12.2014 EP 14382531.3
- [54] NUCLEIC ACID CONSTRUCTS AND GENE THERAPY VECTORS FOR USE IN THE TREATMENT OF WILSON DISEASE  
用於治療威爾森病的核酸構建體和基因治療載體
- [71] FUNDACI ÓN PARA LA INVESTIGACI ÓN M ÉDICA APLICADA  
Avda Pio XII 55  
31008 Pamplona  
SPAIN
- [72] MURILLO SAUCA, Oihana  
GONZ ÁLEZ ASEGUINOLAZA, Gloria  
HERN ÁNDEZ ALCOCEBA, Rub ĩn
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG
- 

- [51] A61K C07K [11] 1237262\* EP3202393 A1 [13] A
- [25] En
- [21] 17111170.0 [22] 01.11.2017
- [30] 05.02.2016 US US201662292075P
- [54] INTRADERMAL ADMINISTRATION OF IMMUNOGLOBULIN G PREPARATION  
免疫球蛋白 G 製品的皮內施用
- [71] Grifols Worldwide Operations Limited  
Grange Castle Business Park  
Grange Castle  
Clondalkin  
Dublin 22  
IRELAND
- [72] ARORA, VIKRAM  
CRUMRINE, RALPH CHRISTIAN  
BERGSTRAND, KRISTINE  
LI, HONGBIN  
WILLIS, TODD W.
- [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] **A61K** [11] **1237263\***  
A61P CN107072996 A  
[13] A  
[25] Ja  
[21] 17111181.7 [22] 01.11.2017  
[86] 28.09.2015 PCT/JP2015/077234  
[87] 31.03.2016 WO2016/047799  
[30] 26.09.2014 JP 2014-196001  
[54] DYSLIPIDEMIA THERAPEUTIC AGENT  
血脂異常症治療劑  
[71] KOWA COMPANY, LTD.  
6-29, NISHIKI 3-CHOME  
NAKA-KU, NAGOYA-SHI  
AICHI 460-8625  
JAPAN  
興和株式會社  
日本  
[72] INOKUCHI, Yuta 井口 勇太  
SHIBATA, Haruki 柴田 治樹  
TAKIZAWA, Toshiaki 滝沢 俊明  
[74] Sunhope Intellectual Property Limited (Attn: Miss Fiona Ko)  
ROOM 902, 9/F, QUALIPAK TOWER  
NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG

---

[51] **A61K** [11] **1237264\***  
A61P CN106714798 A  
[13] A  
[25] Ja  
[21] 17111183.5 [22] 01.11.2017  
[86] 28.09.2015 PCT/JP2015/077235  
[87] 31.03.2016 WO2016/047800  
[30] 26.09.2014 JP 2014-196002  
[54] DYSLIPIDEMIA THERAPEUTIC AGENT  
血脂異常症治療劑  
[71] KOWA COMPANY, LTD.  
6-29, NISHIKI 3-CHOME  
NAKA-KU, NAGOYA-SHI  
AICHI 460-8625  
JAPAN  
興和株式會社



## 日本

[72] INOKUCHI, Yuta 井口 勇太

TAKIZAWA, Toshiaki 滝沢 俊明

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

ROOM 902, 9/F

QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] A61K

A61P

[11] 1237265\*

EP3166640 A1

[13] A

[25] En

[21] 17111195.1

[22] 01.11.2017

[86] 08.07.2015

PCT/CN2015/083583

[87] 14.01.2016

WO2016/004875

[30] 09.07.2014

CN CN20141325480

[54] COMBINATION THERAPY COMPOSITIONS AND METHODS FOR TREATING CANCERS

用於治療癌症的聯合治療組合物和聯合治療方法

[71] Birdie Biopharmaceuticals Inc.

Sertus Chambers, P.O. Box 2547

Cassia Court

Camana Bay

Grand Cayman

CAYMAN ISLANDS

[72] Lixin LI

[74] Letters &amp; Thoo Limited

Suite 1008

Prosperity Millennia Plaza

663 King's Road

Quarry Bay HONG KONG

[51] A61K

C07D

[11] 1237266\*

EP3164130 A1

[13] A

[25] En

[21] 17111196.0

[22] 01.11.2017

[86] 30.06.2015

PCT/US2015/038712

[87] 07.01.2016

WO2016/004136

[30] 01.07.2014

US US201462019756P

28.06.2015 US US201562185678P

[54] HETEROARYL COMPOUNDS USEFUL AS INHIBITORS OF SUMO ACTIVATING ENZYME  
可用作 SUMO 活化酶抑制劑的雜芳基化合物

[71] Millennium Pharmaceuticals, Inc.  
40 Landsdowne Street  
Cambridge, MA 02139  
UNITED STATES/UNITED STATES OF AMERICA

[72] Matthew O. DUFFEY  
Dylan ENGLAND  
Scott FREEZE  
Zhigen HU  
Steven P. LANGSTON  
Charles MCINTYRE  
Hirotake MIZUTANI  
Koji ONO  
He XU

[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

---

[51] A61K [11] 1237267\*  
A61P EP3169312 A1

[13] A

[25] En

[21] 17111200.4 [22] 01.11.2017

[86] 17.07.2015 PCT/US2015/040869

[87] 21.01.2016 WO2016/011328

[30] 17.07.2014 US US201462025861P

[54] TREATMENT OF CANCER WITH A COMBINATION OF RADIATION, CERIUM OXIDE  
NANOPARTICLES, AND A CHEMOTHERAPEUTIC AGENT  
用放射、氧化鈾納米顆粒和化療劑的組合治療癌症

[71] Biocurity Holdings, Inc.  
110 Front Street  
Suite 300, Jupiter, FL 33477  
UNITED STATES/UNITED STATES OF AMERICA

[72] BAKER, Cheryl

[74] Robin Bridg & John Liu  
6th Floor, Emperor Commercial Centre  
39 Des Voeux Road Central  
Hong Kong

- 
- [51] A61K [11] 1237268  
CN106687114 A  
[13] A
- [25] En  
[21] 17111203.1 [22] 02.11.2017  
[86] 15.06.2015 PCT/US2015/035735  
[87] 17.12.2015 W02015/192119  
[30] 13.06.2014 US 62/012152  
[54] PYRIMIDINE COMPOUNDS AND METHODS USING THE SAME  
嘧啶化合物及其使用方法  
[71] YUMA THERAPEUTICS, INC.  
1770 MASSACHUSETTS AVENUE  
SUITE 170, CAMBRIDGE  
MA 02140  
UNITED STATES/UNITED STATES OF AMERICA  
  
THE BRIGHAM AND WOMEN'S HOSPITAL, INC.  
75 FRANCIS STREET  
BOSTON, MA 02115  
UNITED STATES/UNITED STATES OF AMERICA  
[72] CUNY, Gregory, D.  
GLICKSMAN, Marcie, A.  
HODGETTS, Kevin, J.  
MATHIEU, Steven, L.  
PERRELLA, Yukari, Y.  
DARMENCY, Vincent  
LUSIC, Hrvoje  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A61K [11] 1237269\*  
A61P EP3171878 A1  
[13] A
- [25] En  
[21] 17111206.8 [22] 02.11.2017  
[86] 20.07.2015 PCT/US2015/041111  
[87] 28.01.2016 W02016/014398

- [30] 22.07.2014 US 201462027719 P  
[54] METHODS FOR TREATING PARAMYXOVIRUSES  
治療副粘病毒的方法  
[71] Alios Biopharma, Inc.  
260 E. Grand Avenue  
2nd Floor, South San Francisco  
CA 94080  
UNITED STATES/UNITED STATES OF AMERICA  
[72] CHANDA, Sushmita, Mukherjee  
ZHANG, Qingling  
FRY, John  
BLATT, Lawrence, M.  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A61K [11] 1237270\*  
C07K EP3191113 A1  
G01N [13] A  
[25] En  
[21] 17111220.0 [22] 02.11.2017  
[86] 11.09.2014 PCT/US2014/055093  
[87] 17.03.2016 WO2016/039749  
[54] MACROCYCLIC INHIBITORS OF THE PD-1/PD-L1 AND CD80 (B7-1)/PD-L1  
PROTEIN/PROTEIN INTERACTIONS  
PD-1/PD-L1 及 CD80 (B7-1)/PD-L1 蛋白質/蛋白質相互作用的大環抑制劑  
[71] Bristol-Myers Squibb Company  
Route 206 and Province Line Road  
Princeton, NJ 08543  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Michael Matthew MILLER  
Claudio MAPELLI  
Martin Patrick ALLEN  
Michael S. BOWSER  
Eric P. GILLIS  
David R. LANGLEY  
Eric MULL  
Maude A. POIRIER  
Nishith SANGHVI  
Li-Qiang SUN  
Daniel J. TENNEY

Kap-Sun YEUNG  
Juliang ZHU  
Kevin W. GILLMAN  
Qian ZHAO  
Katharine A. GRANT-YOUNG  
Paul Michael SCOLA  
Lyndon, A., M. CORNELIUS

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] A61K [11] 1237271\*  
A61P EP3170494 A2

[13] A

[25] En

[21] 17111223.7 [22] 03.10.2013

[30] 23.11.2007 US 61/004,029

[62] 03.10.2013 13111243.7

[54] TAPENTADOL COMPOSITIONS

他噴他多組合物

[71] Gr ünenthal GmbH  
Zieglerstrasse 6  
52078 Aachen  
GERMANY

[72] SESA, Ramesh

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

---

[51] A61K [11] 1237272\*  
C12N EP3236977 A1  
A61P

[13] A

[25] En

[21] 17111250.3 [22] 02.11.2017

[86] 22.12.2015 PCT/EP2015/081042

[87] 30.06.2016 W02016/102597

[30] 23.12.2014 AU AU2014905243

[54] METHOD FOR TREATING HEART FAILURE

## 治療心力衰竭的方法

[71] Mesoblast International Sà r l

Route de Pre-Bois 20

1217 Meyrin

SWITZERLAND

[72] ITESCU, Silviu

GOLDEN, Lee

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] A61K

A61P

[11] 1237273\*

CN107106663 A

[13] A

[25] En

[21] 17111257.6

[22] 02.11.2017

[86] 08.10.2015

PCT/US2015/054682

[87] 14.04.2016

WO2016/057788

[30] 10.10.2014

US 14/511,912

[54] COMPOSITIONS AND KITS FOR ENZYMATIC DEBRIDEMENT AND METHODS OF USING  
THE SAME

用於酶清創的組合物和試劑盒及其使用方法

[71] ROCHAL INDUSTRIES, LLC

12719 Cranes Mill

San Antonio, TX 78230

UNITED STATES/UNITED STATES OF AMERICA

羅查爾工業有限責任公司

美國/美利堅合眾國

[72] SALAMONE, Joseph, Charles 約瑟夫 查爾斯 薩拉蒙

Leung, Kelly, Xiaoyu-Chen X-C 凱利 梁

SALAMONE, Ann, Beal 安 比爾 薩拉蒙

REILLY, Katelyn, Elizabeth 凱特琳 伊麗莎白 雷莉

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit 826, 8/F, Ocean Centre

Harbour City, 5 Canton Road

TST, Kowloon, HONG KONG

---

[51] A61K

[11] 1237274

EP3220937 A1

[13] A

[25] En

[21] 17111274.5 [22] 02.11.2017

[86] 20.11.2015 PCT/US2015/061859

[87] 26.05.2016 W02016/081839

[30] 21.11.2014 US 62/082,848

[54] PNEUMOLYSIN MUTANTS AND METHODS OF USE THEREOF

肺炎球菌溶血素突變體及其使用方法

[71] The Board of Regents of the University of Oklahoma

660 Parrington Oval

Room 119, Norman, OK 73019

UNITED STATES/UNITED STATES OF AMERICA

[72] TWETEN, Rodney K.

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

---

[51] A61K

A61P

[11] 1237275\*

CN106714810 A

[13] A

[25] Ch

[21] 17111288.9 [22] 03.11.2017

[86] 13.04.2015 PCT/IB2015/001143

[87] 22.10.2015 W02015/159155

[30] 14.04.2014 US 61/979288

[54] NOVEL ADEMETHIONINE FORMULATIONS

新型腺苷甲硫氨酸製劑

[71] METHYLATION SCIENCES INTERNATIONAL SRL

UNIT #18, PERONNE VILLAGE

WORTHING CHRISTCHURCH

BB 15006

BARBADOS

[72] GUAN, Dechi

MACDONALD, I., David

LEVER, Melody

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

- [51] **A61K** [11] **1237276\***  
A61P CN106794199 A  
A23L [13] A
- [25] Ja  
[21] 17111301.2 [22] 03.11.2017  
[86] 02.11.2015 PCT/JP2015/080934  
[87] 12.05.2016 WO2016/072392  
[30] 04.11.2014 JP 2014-223977  
[54] TAU PROTEIN PRODUCTION ACCELERATOR, AND THERAPEUTIC OR PREVENTIVE AGENT AND THERAPEUTIC OR PREVENTIVE FOOD COMPOSITION FOR DISEASES CAUSED BY TAU PROTEIN DEFICIENCY  
TAU 蛋白產生促進劑、起因於缺乏 TAU 蛋白的疾病的治療藥/預防藥及治療用/預防用食品組合物
- [71] Well Stone Co.  
6742-1, Tanochokou  
Miyazaki-shi, Miyazaki 889-1701  
JAPAN  
井石有限會社  
日本
- [72] ISHII Yoichi 石井陽一  
NEMOTO Takayuki 根本隆行  
OKAMOTO Takeshi 岡本猛
- [74] 范紀羅江律師行  
香港  
港灣道 6-8 號  
瑞安中心 23 樓
- 

- [51] **A61K** [11] **1237277**  
CN107206036 A  
[13] A
- [25] En  
[21] 17111350.2 [22] 06.11.2017  
[86] 19.11.2015 PCT/US2015/061667  
[87] 26.05.2016 WO2016/081762  
[30] 19.11.2014 US 62/081,760  
[54] METHOD OF INCREASING LEVELS OF OMEGA-3 FATTY ACIDS IN BEEF PRODUCTS BY ADMINISTRATION OF A GRASS AND ALGAE DIET  
通過施用草料和藻類食料來增加牛肉製品中  $\Omega$ -3 脂肪酸水平的方法
- [71] SMITH, Donald M.  
430 E. Hyman Ave. Suite A Aspen  
CO 81611



UNITED STATES/UNITED STATES OF AMERICA

D · M · 史密斯

美國/美利堅合眾國

[72] SMITH, Donald M. D · M · 史密斯

[74] 范紀羅江律師行

香港灣道 6-8 號

瑞安中心 23 樓

[51] A61K [11] 1237278\*  
A23L CN106714808 A  
A61P [13] A

[25] Ja

[21] 17111383.3 [22] 06.11.2017

[86] 04.08.2015 PCT/JP2015/072030

[87] 11.02.2016 W02016/021573

[30] 04.08.2014 JP 2014-158811

[54] AGENT FOR PROMOTING PRODUCTION OF CERAMIDE COVALENTLY BONDED TO HORNY CELL

與角質層細胞共價鍵合的神經酰胺的產生促進劑

[71] MEIJI CO., LTD.

2-10, SHINSUNA 1-CHOME

KOTO-KU

TOKYO 1368908

JAPAN

[72] MORIFUJI, Masashi

OHBA, Chisato

ICHIKAWA, Satomi

KAWAHATA, Keiko

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

[51] A61K [11] 1237279\*  
A61P CN107095846 A  
[13] A

[25] Ch

[21] 17111450.1 [22] 26.02.2013

[30] 21.12.2009 US 61/288,535

- [62] 26.02.2013 13102357.8
- [54] ANTIBODY FORMULATION  
抗體配製劑
- [71] F. Hoffmann-La Roche AG  
Grenzacherstrasse 124  
CH-4070 Basel  
SWITZERLAND  
霍夫曼-拉羅奇有限公司  
瑞士
- [72] GOKARN, Yatin, R. Y · R · 戈卡恩  
KAMERZELL, Timothy, J. T · J · 卡莫澤爾  
LI, Megan M · 李  
CROMWELL, Mary M · 克倫威爾  
LIU, Hong H · 劉
- [74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG

- 
- [51] A61K [11] 1237280\*  
A61P CN107205921 A  
B29C [13] A  
B33Y
- [25] En
- [21] 17111457.4 [22] 08.11.2017
- [86] 20.01.2016 PCT/EP2016/051135
- [87] 28.07.2016 WO2016/116502
- [30] 21.01.2015 US 62/106,073
- [54] DRUG DELIVERY SYSTEM COMPRISING A NON-STEROIDAL ANTI-INFLAMMATORY  
(NSAID) AND A PROGESTOGENIC COMPOUND AND METHODS FOR MANUFACTURING  
包含非甾體類抗炎藥 (NSAID) 和孕激素化合物的藥物遞送系統及其製備方法
- [71] BAYER OY  
Pansiontie 47  
FIN-20210 Turku  
FINLAND
- [72] JUKARAINEN, Harri  
PIHLAJA, Jyrki  
HOLMBERG, Svante  
VALO, Tuula  
HONKA, Anu-Liisa  
HOLLAENDER, Jenny

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] A61K [11] 1237281\*  
A61P CN106620692 A  
[13] A  
[25] Ch  
[21] 17111491.2 [22] 08.11.2017  
[30] 09.04.2010 US 61/322,578  
18.05.2010 US 61/345,837  
[54] SOLUBLE HUMAN ST-2 ANTIBODIES AND ASSAYS  
可溶性人 ST-2 抗體和分析法  
[71] Critical Care Diagnostics, Inc.  
3030 Bunker Hill St.  
Suite 117A, San Diego  
California 92109  
UNITED STATES/UNITED STATES OF AMERICA  
重症監護診斷股份有限公司  
美國/美利堅合眾國  
[72] SNIDER, James V. J · V · 斯奈德  
[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] A61K [11] 1237282\*  
A01N EP3188762 A1  
[13] A  
[25] En  
[21] 17111492.1 [22] 08.11.2017  
[86] 27.07.2015 PCT/US2015/042263  
[87] 04.02.2016 WO2016/018816  
[30] 31.07.2014 US 62/031,472  
[54] HIGH ISOMEROHYDROLASE ACTIVITY MUTANTS OF MAMMALIAN RPE65  
哺乳動物 RPE65 的高異構水解酶活性突變體  
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA  
660 Parrington Oval

Room 119 Norman, OK 73019  
UNITED STATES/UNITED STATES OF AMERICA

[72] MA, Jian-xing

TAKAHASHI, Yusuke

MOISEYEV, Gennadiy

[74] HK PAT IP LIMITED

Flat B, 13/F.

Wing Tat Commercial Building

121-125 Wing Lok Street

Sheung Wan, HONG KONG

---

[51] A61K [11] 1237283\*  
A61P EP3197456 A1

[13] A

[25] En

[21] 17111495.8 [22] 08.11.2017

[86] 14.05.2015 PCT/GB2015/051438

[87] 17.11.2016 WO2016/181093

[54] CANCER TREATMENTS

癌症治療

[71] NuCana BioMed Limited

77-78 Cannon Street

London EC4N 6AF

UNITED KINGDOM

[72] GRIFFITH, Hugh

MCGUIGAN, Chris

PEPPER, Chris

[74] Insight (HK) Intellectual Property Limited

Unit 503, 5/F., Tower 2

Lippo Centre, 89 Queensway

Admiralty HONG KONG

---

[51] A61K [11] 1237284  
EP3169308 A1

[13] A

[25] En

[21] 17111511.8 [22] 08.11.2017

[86] 20.07.2015 PCT/US2015/041166

[87] 21.01.2016 WO2016/011449

[30] 18.07.2014 US 62/026,200

- [54] SUSPENSION COMPOSITIONS OF CYCLOSPORIN A FOR SUBCONJUNCTIVAL AND PERIOcular INJECTION  
環孢菌素 A 用於子宮內膜異位症的懸吊組合
- [71] ALLEGAN, INC.  
2525 Dupont Drive  
Irvine, CA 92612  
UNITED STATES/UNITED STATES OF AMERICA
- [72] GORE, Anuradha V.  
HOU, Hao  
PUJARA, Chetan P.  
NEERVANNAN, Sesa  
WU, Ke
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] A61K [11] 1237285\*  
A61P CN106659677 A  
[13] A
- [25] Ru
- [21] 17111519.0 [22] 08.11.2017
- [86] 05.06.2015 PCT/RU2015/000353
- [87] 14.01.2016 WO2016/007041
- [30] 11.07.2014 RU 2014128455
- [54] UNIVERSAL CARDIOPLEGIC SOLUTION (VARIANTS)  
通用心臟麻痺液(多種變型)
- [71] LIMITED LIABILITY COMPANY "CARDIOSYSTEMPHARMA" (LLC "CSP")  
141401  
MOSKOVSKAYA OBL.  
RUSSIAN FEDERATION  
有氧運動系統製藥有限責任公司  
俄羅斯聯邦  
莫斯科
- [72] VOLGUSHEV, VALENTIN EVGENEVICH V · E · 沃古舍夫
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
-

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237331* |
| C07C      | EP3210964 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237333* |
| C07D      | EP3134410 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237334* |
| C07D      | EP3169681 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237335* |
| C07D      | CN106795165 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237336* |
| C07D      | CN106715405 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237337* |
| C07D      | EP3218358 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237338* |
| C07D      | EP3160948 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237340* |
| C07D      | EP3237423 A1  |

[13] A

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61K<br>C07D | [11] 1237341*<br>EP3191450 A1 |
|                   | [13] A                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61K<br>C07D | [11] 1237342*<br>EP3191449 A1 |
|                   | [13] A                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61K<br>C07D | [11] 1237343*<br>EP3166951 A1 |
|                   | [13] A                        |

---

|                   |                                |
|-------------------|--------------------------------|
| [51] A61K<br>C07D | [11] 1237344*<br>CN106661036 A |
|                   | [13] A                         |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61K<br>C07D | [11] 1237345*<br>EP3176166 A1 |
|                   | [13] A                        |

---

|                   |                                |
|-------------------|--------------------------------|
| [51] A61K<br>C07D | [11] 1237346*<br>CN106661042 A |
|                   | [13] A                         |

---

|                   |                                |
|-------------------|--------------------------------|
| [51] A61K<br>C07D | [11] 1237347*<br>CN106661008 A |
|                   | [13] A                         |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237348* |
| C07D      | CN107074808 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237349* |
| C07F      | CN107082790 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237350* |
| C07K      | CN106795203 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237351* |
| C07K      | CN106661121 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237352* |
| C07K      | EP3211010 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237354* |
| C07K      | EP3166976 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237355* |
| C07K      | EP3172235 A2  |
|           | [13] A        |

---



|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237357* |
| C07K      | CN106715463 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237358* |
| C07K      | CN106661119 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237359* |
| C08B      | CN106977628 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237368* |
| C12N      | EP3237606 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237371* |
| C12N      | EP3177723 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1237375* |
| C12Q      | EP3186395 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61L | [11] 1237207* |
| A01N      | EP3160234 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61L | [11] 1237290* |
| A61M      | CN107126590 A |

[13] A

---

[51] A61M                      [11] 1237205\*  
A01N                              EP3220741 A1  
[13] A

---

[51] A61M                      [11] 1237241\*  
A61F                              CN107072770 A  
[13] A

---

[51] A61M                      [11] 1237242\*  
A61F                              CN107096100 A  
[13] A

[25] Ch

[21] 17111336.1      [22] 03.11.2017

[30] 23.12.2010      GB 1021898.0

[54] FLUID CIRCULATION SYSTEM  
流體循環系統

[71] BIOSURGICAL S.L.  
CARRETERA TORREJON-AJALVIR KM.5  
200 AJALVIR MADRID 28864  
SPAIN

[72] ALBALAT, ALBERTO MARTINEZ

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

---

[51] A61M                      [11] 1237286  
                                    CN107206137 A  
[13] A

[25] De

[21] 17110993.7      [22] 27.10.2017

[86] 12.01.2016      PCT/EP2016/050487

[87] 21.07.2016      W02016/113266

- [30] 13.01.2015 EP 15150897.5
- [54] CONTAINER FOR A HEART PUMP DEVICE AND METHOD FOR OPERATING A HEART PUMP DEVICE  
用於心臟泵裝置的容器以及用於心臟泵裝置的操作的方法
- [71] ECP ENTWICKLUNGSGESELLSCHAFT MBH  
WIESENWEG 10  
12247 BERLIN  
GERMANY
- [72] DANIEL RÖHN  
JÖRG SCHUMACHER
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET  
TSUEN WAN, NEW TERRITORIES  
HONG KONG
- 

- [51] **A61M** [11] **1237287\***  
A61B CN107206138 A  
[13] A
- [25] En
- [21] 17111278.1 [22] 02.11.2017
- [86] 22.12.2014 PCT/EP2014/079096
- [87] 30.06.2016 WO2016/101991
- [54] AN IMPLANTABLE HYDRAULIC DISPLACEMENT ACTUATOR, SYSTEM, MANUFACTURING AND METHODS THEREOF  
可植入的液壓位移致動器、系統、製造及其方法
- [71] SYNERGIO AG  
c/o BDS Treuhand AG Hohlenbaumstrasse Postfach 7  
CH-8024 Schaffhausen  
SWITZERLAND  
辛納吉奧股份公司  
瑞士
- [72] SOLEM, Jan Otto 簡·奧托·索萊姆  
ENGVAL, Daniel 丹尼爾·恩格瓦  
KRÜGER, Victoria 維多利亞·科如格  
STRÖMSTEN, Patrick 帕特裏克·斯達姆斯跟
- [74] SBZL IP SERVICE LIMITED  
RM 1005(B), 10/F  
HO KING COMMERCIAL CENTRE 2-16  
FA YUEN STREET, MONGKOK  
KOWLOON, HONG KONG

---

[51] A61M [11] 1237288  
CN106794301 A  
[13] A  
[25] Ja  
[21] 17111305.8 [22] 03.11.2017  
[86] 24.08.2015 PCT/JP2015/073736  
[87] 19.05.2016 WO2016/075976  
[30] 11.11.2014 JP 2014-229168  
[54] DRUG-SOLUTION ADMINISTRATION DEVICE  
藥液給予裝置  
[71] Terumo Kabushiki Kaisha  
44-1 Hatagaya 2-chome  
Shibuya-ku, Tokyo 1510072  
JAPAN  
泰爾茂株式會社  
日本  
東京都  
[72] SASAKI, Shohei 佐佐木勝平  
[74] 香港集佳知識產權代理有限公司  
香港九龍旺角  
洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] A61M [11] 1237289  
CN106659843 A  
[13] A  
[25] En  
[21] 17111329.0 [22] 03.11.2017  
[86] 01.07.2015 PCT/US2015/038843  
[87] 07.01.2016 WO2016/004210  
[30] 01.07.2014 US 14/320,863  
[54] GLUCAGON ADMINISTRATION SYSTEM AND METHODS  
胰高血糖素施用系統和方法  
[71] BIGFOOT BIOMEDICAL, INC.  
150 E. 58th Street  
Suite 2501 New York  
New York 10155  
UNITED STATES/UNITED STATES OF AMERICA  
比格福特生物醫學有限公司  
美國/美利堅合眾國

[72] Mark C. ESTES M·C·埃斯蒂

[74] Jun He Law Offices

Suite 3701-10

37th Floor, Jardine House

1 Connaught Place

Central, HONG KONG

---

[51] A61M

A61L

[11] 1237290\*

CN107126590 A

[13] A

[25] Ch

[21] 17111331.6 [22] 03.11.2017

[30] 26.02.2016 CN 201610109014.6

[54] PERITONEAL DIALYSIS APPARATUS

腹膜透析裝置

[71] Baxter (China) Investment Co. Ltd.

Suite B, Floor 4

780 Cailun Road

China (Shanghai) Pilot Free Trade Zone

Pudong New Area, Shanghai

CHINA

百特(中國)投資有限公司

中國內地/中國

[72] Jacob R. Watts 王傑克

Dorothea Koh 許麗奉

Stephanie Chong 張心怡

Ananth Nagarajan 江阿南

Michael Alexander Pratt 潘麥可

Sebastien Serge Denys Frys 傅思博

Nicholas Hedley Chubb N·H·丘博

Yue Jiang 姜玥

[74] Jun He Law Offices

Suite 3701-10

37th Floor, Jardine House

1 Connaught Place

Central, HONG KONG

---

[51] A61M

[11] 1237291

CN106902438 A

[13] A

[25] Ch

[21] 17111393.1 [22] 06.11.2017

[30] 28.10.2008 FR 0857306

[54] INJECTION NEEDLE

注射針

[71] Alain Villette

Les Vannes – 79700 ST Pierre

Les Echaubrognes

FRANCE

艾倫·維拉第

法國

[72] Alain Villette 艾倫·維拉第

[74] Barron & Young Intellectual Property Limited

Suite 617, Lakeside 2

No. 10 Science Park West Avenue

Hong Kong Science Park

N.T. HONG KONG

---

[51] A61M

B05B

[11] 1237303\*

CN106687218 A

[13] A

---

[51] A61N

A61B

[11] 1237234\*

CN107205768 A

[13] A

---

[51] A61N

A61K

[11] 1237255\*

EP3222266 A1

[13] A

---

[51] A61N

A61K

[11] 1237256\*

EP3210591 A1

[13] A

---

[51] A61N                      [11] 1237257\*  
A61K                              EP3213738 A1  
[13] A

---

[51] A61N                      [11] 1237292  
                                    CN107206230 A  
[13] A

[25] Kr  
[21] 17111160.2              [22] 01.11.2017  
[86] 02.02.2016              PCT/KR2016/001140  
[87] 11.08.2016              WO 2016/126087  
[30] 03.02.2015              KR 10-2015-0016793  
                                    13.08.2015              KR 10-2015-0114641

[54] APPARATUS FOR TREATING BLOOD VESSELS IN SKIN  
皮膚內血管的治療裝置

[71] NA, Jongju  
1-901 Jamsil 3-cha Hanyang Apt.  
1089, Yangjae-daero  
Songpa-gu Seoul 05647  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
羅琮柱  
大韓民國

[72] NA, Jongju 羅琮柱

[74] HUEN Chi Chung  
Rm.808, Block D Lok Nga Court  
Ngau Tau Kok  
Kowloon, HONG KONG

---

[51] A61N                      [11] 1237293  
                                    CN106659902 A  
[13] A

[25] En  
[21] 17111484.1              [22] 08.11.2017  
[86] 07.07.2015              PCT/US2015/039292  
[87] 21.01.2016              W02016/010765  
[30] 18.07.2014              US 62/026,498  
                                    24.09.2014              US 14/497,269  
                                    09.11.2014              US 14/536,633  
                                    26.12.2014              US 14/583,580  
                                    24.02.2015              US 14/630,513

04.03.2015 US 14/638,902

27.04.2015 US 14/697,579

[54] MEDICAL AND VETERINARY APPLICATIONS OF LIGHT TO THERAPEUTIC COMPOUNDS

對於治療化合物的光線的人類醫療和獸醫應用

[71] DABNEY, Paul

508 Goodnight Drive

Georgetown, TX 78628

UNITED STATES/UNITED STATES OF AMERICA

保羅 達布尼

美國/美利堅合眾國

[72] DABNEY, Paul 保羅 達布尼

[74] MAO LIQUN (Mr.)

Flat F, Floor 37, Tower 12

Park Central

9 Tong Tak Str

Tseung Kwan O HONG KONG

[51] A61P

A23D

[11] 1237212\*

CN107105693 A

[13] A

[51] A61P

A23L

[11] 1237217\*

CN107249358 A

[13] A

[51] A61P

A61K

[11] 1237251\*

CN107072979 A

[13] A

[51] A61P

A61K

[11] 1237254\*

CN106822093 A

[13] A

[51] A61P

[11] 1237259\*



A61K EP3202405 A1

[13] A

---

[51] A61P [11] 1237263\*  
A61K CN107072996 A  
[13] A

---

[51] A61P [11] 1237264\*  
A61K CN106714798 A  
[13] A

---

[51] A61P [11] 1237265\*  
A61K EP3166640 A1  
[13] A

---

[51] A61P [11] 1237267\*  
A61K EP3169312 A1  
[13] A

---

[51] A61P [11] 1237269\*  
A61K EP3171878 A1  
[13] A

---

[51] A61P [11] 1237271\*  
A61K EP3170494 A2  
[13] A

---

[51] A61P [11] 1237272\*  
A61K EP3236977 A1  
[13] A

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237273* |
| A61K      | CN107106663 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237275* |
| A61K      | CN106714810 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237276* |
| A61K      | CN106794199 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237278* |
| A61K      | CN106714808 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237279* |
| A61K      | CN107095846 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237280* |
| A61K      | CN107205921 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237281* |
| A61K      | CN106620692 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237283* |
| A61K      | EP3197456 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237285* |
| A61K      | CN106659677 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237331* |
| C07C      | EP3210964 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237334* |
| C07D      | EP3169681 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237335* |
| C07D      | CN106795165 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237336* |
| C07D      | CN106715405 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237337* |
| C07D      | EP3218358 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237338* |
|-----------|---------------|

C07D EP3160948 A1

[13] A

---

[51] A61P

C07D

[11] 1237340\*

EP3237423 A1

[13] A

---

[51] A61P

C07D

[11] 1237341\*

EP3191450 A1

[13] A

---

[51] A61P

C07D

[11] 1237342\*

EP3191449 A1

[13] A

---

[51] A61P

C07D

[11] 1237343\*

EP3166951 A1

[13] A

---

[51] A61P

C07D

[11] 1237344\*

CN106661036 A

[13] A

---

[51] A61P

C07D

[11] 1237345\*

EP3176166 A1

[13] A

---

[51] A61P

C07D

[11] 1237346\*

CN106661042 A

[13] A

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237347* |
| C07D      | CN106661008 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237348* |
| C07D      | CN107074808 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237349* |
| C07F      | CN107082790 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237350* |
| C07K      | CN106795203 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237354* |
| C07K      | EP3166976 A1  |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1237358* |
| C07K      | CN106661119 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] A61Q | [11] 1237207* |
| A01N      | EP3160234 A1  |
|           | [13] A        |

---

[51] A61Q  
A47K

[11] 1237228\*  
CN106714641 A

[13] A

---

[51] A61Q  
A61K

[11] 1237255\*  
EP3222266 A1

[13] A

---

[51] A61Q  
A61K

[11] 1237256\*  
EP3210591 A1

[13] A

---

[51] A61Q  
A61K

[11] 1237257\*  
EP3213738 A1

[13] A

---

[51] A61Q  
C07K

[11] 1237357\*  
CN106715463 A

[13] A

---

[51] A62C

[11] 1237294  
EP3167939 A1

[13] A

[25] Sp

[21] 17111322.7 [22] 03.11.2017

[86] 10.07.2015 PCT/ES2015/070538

[87] 14.01.2016 WO2016/005645

[30] 11.07.2014 ES 201431056

[54] A FIRE EXTINGUISHING METHOD AND A FIRE EXTINGUISHING PROJECTILE  
滅火方法和滅火射彈

[71] Torres Servicios Tecnicos, S.L.

Llimoners n. 7 Nau 2

08339 Vilassar de Dalt (Barcelona)

SPAIN

[72] TORRES MUÑOZ, Jordi Miquel

[74] CHAN, TANG &amp; KWOK

Rooms 2503-04, 25/F.

Shanghai Industrial Investment Building

48-62 Hennessy Road

Wanchai HONG KONG

[51] A63B

A61F

[11] 1237295\*

GB2549339 A

[13] A

[25] En

[21] 17111234.4 [22] 02.11.2017

[30] 12.04.2016 TW 105205095

[54] SWIMMING POOL GOGGLE CUSHION PAD

游泳池護目鏡緩衝墊

[71] Global Esprit Inc.

8F, No. 506, Yuen Shan RD.

Chung-Ho Dist.

New Taipei City

TAIWAN

[72] HERMAN CHIANG

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza

1 Harbour Road HONG KONG

[51] A63C

A45B

[11] 1237222\*

EP3214965 A1

[13] A

[51] A63F

[11] 1237296

CN107080946 A

[13] A

[25] Ch

[21] 17111499.4 [22] 08.11.2017

[54] A METHOD AND DEVICE FOR MULTIPLAYER GAME RESOURCE ALLOCATION

一種多人遊戲資源分配的方法及裝置

[71] 在線途遊(北京)科技有限公司

中國內地/中國

北京市石景山區

實興大街 30 號院

3 號樓 2 層 A-0860 房間

[72] 張翔

[74] 國昊天誠(香港)有限公司

香港灣仔

駱克道 301-307 號

洛克中心

19 樓 C 室

---

[51] A63G

G05D

[11] 1237297\*

CN106659939 A

[13] A

[25] En

[21] 17111186.2

[22] 01.11.2017

[86] 23.04.2015

PCT/CA2015/050339

[87] 29.10.2015

WO2015/161382

[30] 23.04.2014

US 61/983,251

[54] AMUSEMENT ATTRACTION FLUID CONTROL SYSTEM

游樂項目流體控制系統

[71] PROSLIDE TECHNOLOGY INC.

2650 QUEENSVIEW DRIVE

SUITE 150

OTTAWA

ONTARIO K2B 8H6

CANADA

波樂思來技術股份有限公司

加拿大

[72] HUNTER, Richard D. 理查德·D·亨特

SMEGAL, Raymond T. 雷蒙德·T·斯梅嘉爾

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

ROOM 902, 9/F

QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

---

[51] B01D

B29C

[11] 1237298\*

EP3174623 A1



- H01L [13] A
- [25] En
- [21] 17111138.1 [22] 01.11.2017
- [86] 29.07.2015 PCT/US2015/042565
- [87] 04.02.2016 WO 2016/018969
- [30] 29.07.2014 US 62/030,442  
28.07.2015 US 14/811,100
- [54] ARTICLES PRODUCED FROM VDF-CO- (TFE OR TRFE) POLYMERS  
由 VDF-共- (TFE 或 TRFE) 聚合物製備的製品
- [71] W. L. Gore & Associates, Inc.  
555 Paper Mill Road  
Newark, DE 19711  
UNITED STATES/UNITED STATES OF AMERICA
- [72] SBRIGLIA, Guy A.  
SHAFFER, Gregory J.
- [74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] B01D [11] 1237299\*  
C02F EP3166704 A1  
F28B [13] A
- [25] En
- [21] 17111208.6 [22] 02.11.2017
- [86] 07.07.2015 PCT/AU2015/050382
- [87] 14.01.2016 WO2016/004475
- [30] 08.07.2014 AU 2014902630
- [54] VACUUM DISTILLATION APPARATUS  
真空蒸餾設備
- [71] Planet H2O Pty Ltd  
119 Salmon Street  
Port Melbourne  
Victoria 3207  
AUSTRALIA
- [72] SANAGOOY MOHARRER, Mohammad Ali
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1237329* |
| B67D      | CN106660778 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1237362* |
| C09D      | EP3174945 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1237411* |
| G01N      | EP3234585 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B01F | [11] 1237219* |
| A23P      | EP3171716 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B01J | [11] 1237300* |
| C07C      | CN106714966 A |
|           | [13] A        |

[25] En

[21] 17110989.3 [22] 27.10.2017

[86] 24.07.2015 PCT/US2015/042124

[87] 28.01.2016 WO2016/015019

[30] 25.07.2014 US 62/028,993

[54] SYNTHESIS OF METAL COMPLEXES AND USES THEREOF

金屬絡合物的合成及其用途

[71] NOVOMER, INC.

1 Bowdoin Square

Suite 300 Boston

Massachusetts 02114

UNITED STATES/UNITED STATES OF AMERICA

諾沃梅爾公司

美國/美利堅合眾國

[72] LEE, Han 翰·李

[74] LI Wing Hong  
20/F., Central Tower  
28 Queen' s Road  
Central HONG KONG

---

|                   |                                |
|-------------------|--------------------------------|
| [51] B01L<br>G01N | [11] 1237412*<br>CN106662522 A |
|                   | [13] A                         |

---

|           |                               |
|-----------|-------------------------------|
| [51] B02C | [11] 1237301<br>CN106660051 A |
|           | [13] A                        |

[25] De  
[21] 17111155.9 [22] 01.11.2017  
[86] 15.04.2015 PCT/EP2015/058120  
[87] 22.10.2015 W02015/158746  
[30] 17.04.2014 DE 10 2014 207 411.8  
[54] DISPOSAL APPARATUS, DISPOSAL SYSTEM AND METHOD FOR DISPOSING OF FOOD  
LEFTOVERS  
清除裝置、清除系統和用於清除食物垃圾的方法  
[71] MEIKO MASCHINENBAU GMBH & CO. KG  
ENGLERSTRASSE 3  
77652 OFFENBURG  
GERMANY  
[72] KLEM, Peter  
PEUKERT, Thomas  
LOOS, Thomas  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

|           |                               |
|-----------|-------------------------------|
| [51] B05B | [11] 1237302<br>CN106794476 A |
|           | [13] A                        |

[25] En  
[21] 17111130.9 [22] 01.11.2017

- [86] 09.06.2015 PCT/US2015/034809  
[87] 17.12.2015 WO 2015/191516  
[30] 11.06.2014 US 14/301,466  
[54] MISTING AND ATOMIZATION SYSTEMS AND METHODS  
噴霧和霧化系統和方法  
[71] SNAPP IP LTD.  
Menahem Mendel Meshklov St 4  
Jerusalem  
ISRAEL  
斯奈普知識產權有限公司  
以色列  
耶路撒冷市  
[72] TENCH, Theodore 希歐多爾·坦奇  
[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] B05B [11] 1237303\*  
A61M CN106687218 A  
[13] A  
[25] En  
[21] 17111375.3 [22] 06.11.2017  
[86] 04.09.2015 PCT/US2015/048573  
[87] 10.03.2016 WO2016/037074  
[30] 04.09.2014 US 62/046.140  
[54] ELECTROSTATIC FLUID DELIVERY SYSTEM  
靜電流體輸送系統  
[71] Victory Innovations Company  
12155 Paine Place Poway  
CA 92064  
UNITED STATES/UNITED STATES OF AMERICA  
勝利創新公司  
美國/美利堅合眾國  
[72] HERNANDEZ, Fred, C. C·賴特  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
- 

- [51] B05C [11] 1237317\*

B65D CN106660669 A

[13] A

---

[51] B21D [11] 1237304  
CN107073545 A

[13] A

[25] En

[21] 17111453.8 [22] 08.11.2017

[86] 05.08.2015 PCT/US2015/043740

[87] 03.03.2016 WO2016/032707

[30] 29.08.2014 US 62/043956

[54] ROLLER WITH COMPOUND ANGLE FLANGE  
具有複合角凸緣的輥[71] VICTAULIC COMPANY  
4901 KESSLERSVILLE ROAD  
EASTON, PA 18040  
UNITED STATES/UNITED STATES OF AMERICA[72] DIPIERDOMENICO, Louis, A.  
OLESINSKA, Paulina, A.  
DOLE, Douglas, R.[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] B25J [11] 1237305  
CN106985161 A

[13] A

[25] Ch

[21] 17111177.3 [22] 01.11.2017

[54] A DETECTING MEANS FOR TRANSMITTING THE ARTICLE TO THE GRASPING MEANS  
物品抓取系統和方法[71] Beijing JingDong ShangKe Information Technology Co., Ltd.  
The western 1-4th floors & the eastern 1-4th floors  
Building No. 11, the fourth district of West Cedar Creative Park  
Xingshikou Road, No.65, Haidian District  
Beijing 100195  
CHINA  
北京京東尚科信息技術有限公司  
中國內地/中國

Beijing Jingdong Century Trading Co., Ltd.  
Room 201, 2/F, Block C  
No.18 Kechuang 11 Street  
Economic and Technological Development Zone  
Beijing 100176  
CHINA  
北京京東世紀貿易有限公司  
中國內地/中國

[72] JIANG, Xueyuan 姜雪原

[74] MARKS & CLERK

Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] B25J

[11] 1237306

CN106660203 A

[13] A

[25] En

[21] 17111338.9

[22] 03.11.2017

[86] 11.05.2015

PCT/US2015/030088

[87] 12.11.2015

W02015/172131

[30] 09.05.2014

US 61/991,078

12.05.2014

US 61/991,665

[54] SYSTEMS AND METHODS FOR MODULAR UNITS IN ELECTRO-MECHANICAL SYSTEMS  
用於機電系統中的模塊化單元的系統和方法

[71] Carnegie Mellon University

Center for Technology Transfer And Enterprise Creation

4615 Forbes Avenue, Suite 302

Pittsburgh, PA 15213

UNITED STATES/UNITED STATES OF AMERICA

卡內基梅隆大學

美國/美利堅合眾國

[72] ROLLINSON, David 大衛·羅林森

E'\NER, Florian 弗洛裏安·恩納

TESCH, Matthew 馬修·特希

CHOSSET, Howie 豪伊·喬塞特

LAYTON, Frederick, Curtis 弗雷德裏克·柯蒂斯·雷頓

[74] Jones Day

31/F Edingburgh Tower

The Landmark 15 Queen's Road

Central HONG KONG

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237250* |
| A61J      | EP3174514 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237280* |
| A61K      | CN107205921 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237298* |
| B01D      | EP3174623 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237307* |
| C08G      | EP3174686 A2  |
|           | [13] A        |

[25] En

[21] 17111210.2 [22] 02.11.2017

[86] 29.07.2015 PCT/US2015/042561

[87] 04.02.2016 WO2016/018965

[30] 29.07.2014 US 62/030,408

28.07.2015 US 14/811,054

[54] PROCESS FOR PRODUCING ARTICLES FORMED FROM POLYLACTIC ACID AND ARTICLES MADE THEREFROM

聚乳酸製品製造方法及其產品

[71] W. L. Gore & Associates, Inc.

555 Paper Mill Road

Newark, DE 19711

UNITED STATES/UNITED STATES OF AMERICA

[72] SBRIGLIA, Guy A.

GORE, Scott A.

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F

GOLDEN ERA PLAZA

39-55 SAI YEE ST

MONGKOK KLN, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237319* |
| B65D      | EP3170760 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237320* |
| B65D      | EP3170759 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29C | [11] 1237362* |
| C09D      | EP3174945 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29D | [11] 1237362* |
| C09D      | EP3174945 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29L | [11] 1237319* |
| B65D      | EP3170760 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B29L | [11] 1237320* |
| B65D      | EP3170759 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B32B | [11] 1237308* |
| C08L      | CN107107573 A |
|           | [13] A        |

[25] Ja

[21] 17111389.7 [22] 06.11.2017



- [86] 16.02.2016 PCT/JP2016/054396  
[87] 15.09.2016 W02016/143470  
[30] 06.03.2015 JP 2015-044592  
[54] ANTI-FOG SHEET AND ANTI-FOG SHEET MEMBER  
防霧片和防霧片部件  
[71] FURUKAWA ELECTRIC CO., LTD.  
2-3, Marunouchi 2-chome Chiyoda-ku  
Tokyo 1008322  
JAPAN  
古河電氣工業株式會社  
日本  
  
FURUKAWA ELECTRIC POWER SYSTEMS CO., LTD.  
2-11-16, Azamino-Minami  
Aoba-ku, Yokohama-shi  
Kanagawa  
225-0012 Japan201680005003  
JAPAN  
古河電工電力器材株式會社  
日本  
[72] Toshio MIYAHARA 宮原利雄  
Eizo MOCHIZUKI 望月永三  
[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
- 

- [51] B32B [11] 1237419\*  
G02B CN107111031 A  
[13] A
- 

- [51] B32B [11] 1237578\*  
H05K CN107211549 A  
[13] A
- 

- [51] B33Y [11] 1237280\*  
A61K CN107205921 A  
[13] A

---

[51] B43M                      [11] 1237317\*  
B65D                              CN106660669 A  
[13] A

---

[51] B60L                      [11] 1237309  
EP3162611 A1  
[13] A

[25] En

[21] 17111171.9              [22] 01.11.2017

[30] 27.10.2015              US 14/923,432

14.12.2015              US 14/967,394

[54] FOUR MOTOR DIRECT DRIVING SYSTEM  
四電機直接驅動系統

[71] Thunder Power New Energy Vehicle Development Company Limited  
9/F 1 Lyndhurst Terrace  
Central  
HONG KONG  
昶洵新能源汽車發展有限公司  
香港  
中環  
擺花街 1 號 9 樓

[72] Sheng-Fu LAI 賴升甫

[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong

---

[51] B60L                      [11] 1237310\*  
H02J                              CN106945543 A  
[13] A

[25] Ch

[21] 17111237.1              [22] 02.11.2017

[54] LOAD BALANCING INTELLIGENT CHARGING BOX  
負載均衡智能充電箱

[71] 安文科技有限公司  
香港  
新界沙田

香港科學園二期科技大道西 8 號

尚湖樓 6 樓 606 室

[72] 陳振雄

曾偉華

[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] B60L

B60W

[11] 1237313\*

EP3162650 A1

[13] A

---

[51] B60L

B60W

[11] 1237314\*

EP3162649 A1

[13] A

---

[51] B60R

[11] 1237311

CN106945605 A

[13] A

[25] Ch

[21] 17111180.8 [22] 01.11.2017

[30] 06.01.2016 CN 201610007082.1

[54] A VEHICLE BLIND SPOT MONITORING SYSTEM AND A CONTROL METHOD THEREOF  
車輛盲區監控系統及控制方法

[71] Beijing JingDong ShangKe Information Technology Co., Ltd.

The western 1-4th floors & the eastern 1-4th floors

Building No. 11, the fourth district of West Cedar Creative Park

Xingshikou Road, No.65, Haidian District

Beijing 100195

CHINA

北京京東尚科信息技術有限公司

中國內地/中國

Beijing Jingdong Century Trading Co., Ltd.

Room 201, 2/F, Block C

No.18 Kechuang 11 Street

Economic and Technological Development Zone

Beijing 100176

CHINA

北京京東世紀貿易有限公司

中國內地/中國

[72] 何國興

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] B60R

H02G

[11] 1237312\*

CN106671896 A

[13] A

[25] Ch

[21] 17111512.7 [22] 08.11.2017

[30] 10.11.2015 DE 102015014430.8

[54] FIXING SYSTEM

固定系統

[71] A. RAYMOND ET CIE.SCS

113 COURS BERRIAT

38000 GRENOBLE

FRANCE

A·雷蒙德有限合伙公司

法國

格勒諾布爾

[72] RHEIN, AXEL A·萊因

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] B60W

B60L

F02D

[11] 1237313\*

EP3162650 A1

[13] A

[25] En

[21] 17111172.8 [22] 01.11.2017

[30] 27.10.2015 US 14/923,436

14.12.2015 US 14/967,392

22.07.2016 US 15/217,512

10.08.2016 US 15/233,892

- [54] ADAPTIVE EV PEDAL STROKE  
自適應電動車輛踏板行程
- [71] Thunder Power New Energy Vehicle Development Company Limited  
9/F 1 Lyndhurst Terrace  
Central  
HONG KONG  
昶洵新能源汽車發展有限公司  
香港  
中環  
擺花街 1 號 9 樓
- [72] Sheng-Fu LAI 賴升甫
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
- 

- |           |               |
|-----------|---------------|
| [51] B60W | [11] 1237314* |
| B60L      | EP3162649 A1  |
|           | [13] A        |
- [25] En
- |                 |                 |
|-----------------|-----------------|
| [21] 17111173.7 | [22] 01.11.2017 |
|-----------------|-----------------|
- |                 |               |
|-----------------|---------------|
| [30] 27.10.2015 | US 14/923,436 |
| 14.12.2015      | US 14/967,392 |
| 10.08.2016      | US 15/233,892 |
- [54] ADAPTIVE EV PEDAL STROKE  
自適應電動車輛踏板行程
- [71] Thunder Power New Energy Vehicle Development Company Limited  
9/F 1 Lyndhurst Terrace  
Central  
HONG KONG  
昶洵新能源汽車發展有限公司  
香港  
中環  
擺花街 1 號 9 樓
- [72] Sheng-Fu LAI 賴升甫
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
-

[51] B62D  
G05D  
[11] 1237440\*  
CN106933229 A  
[13] A

---

[51] B62L  
B62M  
[11] 1237315\*  
CN106995031 A  
[13] A

---

[51] B62M  
B62L  
[11] 1237315\*  
CN106995031 A  
[13] A

[25] Ch

[21] 17111372.6 [22] 06.11.2017

[30] 22.01.2016 TW 105102037

[54] HYDRAULIC BICYCLE

液壓式自行車

[71] CHEN, CHENG TE

14F.-2, NO.137, Zhongyuan Rd.

Xinxhusnh Dist.

New Taipei City

TAIWAN

陳正德

台灣

[72] CHEN, CHENG TE 陳正德

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

---

[51] B63B  
E06C  
[11] 1237316\*  
CN106660618 A  
[13] A

[25] En

[21] 17111275.4 [22] 02.11.2017

[86] 14.04.2015 PCT/US2015/025643

[87] 22.10.2015 W02015/160731

[30] 14.04.2014 US 14/252,004

[54] RETRACTABLE MARINE BOARDING LADDER

## 可伸縮的登船梯

- [71] PREMIER MARINE, INC.  
26612 Fallbrook  
PO Box 509, Wyoming  
Minnesota 55092  
UNITED STATES/UNITED STATES OF AMERICA  
首要海洋股份有限公司  
美國/美利堅合眾國
- [72] GROVENDER, David L. D·L·格羅文德
- [74] Shanghai Intellectual Property Office  
Unit F, 20th Floor  
Neich Tower, 128 Gloucester Road  
HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] B63B | [11] 1237543* |
| H02S      | CN106100548 A |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] B63J | [11] 1237542* |
| H02J      | EP3229334 A1  |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] B65B | [11] 1237249* |
| A61J      | CN106659633 A |
|           | [13] A        |
- 

- |                            |                   |
|----------------------------|-------------------|
| [51] B65D                  | [11] 1237317*     |
| B05C                       | CN106660669 A     |
| B43M                       | [13] A            |
| [25] Ja                    |                   |
| [21] 17111154.0            | [22] 01.11.2017   |
| [86] 27.10.2015            | PCT/JP2015/080297 |
| [87] 09.06.2016            | WO2016/088478     |
| [30] 04.12.2014            | JP 2014-245666    |
| [54] CONTAINER FOR COATING |                   |
| 塗布用容器                      |                   |

[71] KOKUYO CO., LTD.  
6-1-1, OIMAZATO-MINAMI  
HIGASHINARI-KU, OSAKA-SHI  
OSAKA 537-8686  
JAPAN

[72] TSUBAKI, Hirotaka  
SHIMA, Hideto

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] B65D [11] 1237318\*  
A47J EP3172149 A1  
[13] A

[25] En

[21] 17111190.6 [22] 01.11.2017

[86] 21.07.2015 PCT/US2015/041387

[87] 28.01.2016 WO2016/014573

[30] 21.07.2014 US 62/026,982

[54] POD WITH SPRAY NOZZLE AND METHOD OF USE  
帶有噴射噴嘴的容器以及使用方法

[71] Abbott Laboratories  
100 Abbott Park Road  
Dept. 377/AP6A-1, Abbott Park  
Illinois 60064  
UNITED STATES/UNITED STATES OF AMERICA

[72] LAMB, Catherine  
MCBROOM, Jeremy  
THARMAPURAM, Sriram

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

---

[51] B65D [11] 1237319\*  
B29C EP3170760 A1  
B29L [13] A

[25] En

[21] 17111251.2 [22] 02.11.2017



- [30] 13.10.2011 US 201113273019  
[54] PLASTIC CORRUGATED CONTAINER WITH A COMPRESSED JOINT  
具有壓縮接合的塑料瓦楞箱  
[71] Orbis Corporation  
1055 Corporate Center Drive  
Oconomowoc Wisconsin 53066  
UNITED STATES/UNITED STATES OF AMERICA  
[72] MCMAHON, William F  
[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai HONG KONG
- 

- [51] B65D [11] 1237320\*  
B29C EP3170759 A1  
B29L [13] A  
[25] En  
[21] 17111252.1 [22] 02.11.2017  
[30] 13.10.2011 US 201113273019  
[54] PLASTIC CORRUGATED CONTAINER WITH SEALED EDGES  
具有密封邊緣的塑料瓦楞箱  
[71] Orbis Corporation  
1055 Corporate Center Drive  
Oconomowoc Wisconsin 53066  
UNITED STATES/UNITED STATES OF AMERICA  
[72] MCMAHON, William F  
[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai HONG KONG
- 

- [51] B65D [11] 1237321  
CN106628569 A  
[13] A  
[25] Ch  
[21] 17111304.9 [22] 03.11.2017  
[30] 04.08.2015 JP 2015-154318  
[54] CAP UNIT AND BEVERAGE CONTAINER

## 蓋單元以及飲料用容器

[71] THERMOS (CHINA) HOUSEWARES CO., LTD.

No.55, Jin Yang Road

He Feng Development Zone

Lu Jia Town, Kun Shan

Jiang Su Province

CHINA

膳魔師(中國)家庭制品有限公司

中國內地/中國

江蘇省昆山市陸家鎮

合丰開發區

金陽路 55 號

THERMOS K.K.

1435, YOSHIDA-SHIMONAKANO

TSUBAME-SHI

NIIGATA-KEN 9590215

JAPAN

膳魔師株式會社

日本

新瀉縣

[72] Takahiro MARUYAMA 丸山高廣

[74] 香港集佳知識產權代理有限公司

香港九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 號

[51] B65D

[11] 1237322

CN107140307 A

[13] A

[25] Ch

[21] 17111306.7 [22] 03.11.2017

[30] 01.03.2016 JP 2016-039242

[54] CAP UNIT AND BEVERAGE CONTAINER

蓋單元以及飲料用容器

[71] THERMOS (CHINA) HOUSEWARES CO., LTD.

No.55, Jin Yang Road

He Feng Development Zone

Lu Jia Town, Kun Shan

Jiang Su Province

CHINA

膳魔師(中國)家庭制品有限公司

中國內地/中國  
江蘇省昆山市陸家鎮  
合丰開發區  
金陽路 55 號

THERMOS K.K.  
1435, YOSHIDA-SHIMONAKANO  
TSUBAME-SHI  
NIIGATA-KEN 9590215  
JAPAN  
膳魔師株式會社  
日本  
新瀉縣

[72] Takahiro MARUYAMA 丸山高廣  
Shin MATSUYAMA 松山真

[74] 香港集佳知識產權代理有限公司  
香港九龍旺角  
洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

|           |               |
|-----------|---------------|
| [51] B65G | [11] 1237224* |
| A47F      | CN106998926 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] B65G | [11] 1237323  |
|           | CN106794939 A |
|           | [13] A        |

---

[25] En  
[21] 17111063.0 [22] 31.10.2017  
[86] 03.06.2015 PCT/US2015/034011  
[87] 10.12.2015 W02015/187846  
[30] 05.06.2014 US 62/008,266  
[54] CONVEYOR CHAIN  
傳送鏈  
[71] REXNORD INDUSTRIES, LLC  
4701 West Greenfield Avenue  
Milwaukee, WI 53214  
UNITED STATES/UNITED STATES OF AMERICA  
萊克斯諾工業有限公司  
美國/美利堅合眾國

- [72] ZELENOVSKIY, Igor, B. I · B · 澤勒諾維斯基  
STEFANKO, Justin, Michael J · M · 斯迪芬寇  
GABOR, Philip, Michael P · M · 加伯  
HANSEN, Kevin, Scott K · S · 漢森  
MITCHELL, Robert, E. R · E · 米切爾
- [74] Shanghai Intellectual Property Office  
Unit F, 20th Floor  
Neich Tower, 128 Gloucester Road  
HONG KONG

- 
- [51] B65G                      [11] 1237324\*  
G06Q                      CN106809586 A  
                                 [13] A
- [25] Ch
- [21] 17111264.7              [22] 02.11.2017
- [54] METHOD AND DEVICE USED FOR DETERMINING PICKING ROUTE  
用於確定揀貨路徑的方法和裝置
- [71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號  
西杉創意園西區 11C 樓  
東段 1-4 層西段 1-4 層
- BEIJING JINGDONG CENTURY TRADING CO., LTD.  
北京京東世紀貿易有限公司  
中國內地/中國  
100176  
北京市北京經濟技術開發區  
科創十一街 18 號  
C 座 2 層 201 室
- [72] 蘆杰  
肖鵬宇
- [74] 英賽嘉華(香港)知識產權有限公司  
香港金鐘  
金鐘道 89 號  
力寶中心 2 座 5 樓 503 室

- 
- [51] B65G                      [11] 1237325

CN107055121 A

[13] A

[25] Ch

[21] 17111269.2 [22] 02.11.2017

[54] SORTING APPARATUS

分揀裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11

C 樓東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 何偉全

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

[51] B65G

[11] 1237326

CN106956887 A

[13] A

[25] Ch

[21] 17111272.7 [22] 02.11.2017

[54] VERTICAL SORTING MACHINE

立式分揀機

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 王國鵬

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

---

[51] B66B

[11] 1237327

CN106660736 A

[13] A

[25] En

[21] 17111489.6

[22] 08.11.2017

[86] 05.09.2014

PCT/FI2014/050679

[87] 10.03.2016

W02016/034759

[54] ELEVATOR CONTROL APPARATUS AND METHOD FOR CONTROLLING AN ELEVATOR GROUP

電梯控制裝置和用於控制電梯組的方法

[71] KONE Corporation

Kartanontie 1

00330 Helsinki

FINLAND

通力股份公司

芬蘭

[72] SIIKONEN, Marja-Liisa

SORSA, Janne

HAKONEN, Henri

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] B66B

[11] 1237385\*

D07B

CN107075796 A

[13] A

---

[51] B66B                      [11] 1237408\*  
G01C                              CN106662450 A  
[13] A

---

[51] B66D                      [11] 1237328\*  
F16D                              EP3218297 A1  
F16H                              [13] A  
[25] En  
[21] 17111201.3              [22] 01.11.2017  
[86] 08.06.2016              PCT/US2016/036417  
[87] 22.12.2016              W02016/205039  
[30] 16.06.2015              US US201514741003  
[54] EXTERNALLY ADJUSTABLE CLUTCH  
可外部調節的離合器  
[71] Columbus Mckinnon Corporation  
140 John James Audubon Parkway  
Amherst, NY 14228-1197  
UNITED STATES/UNITED STATES OF AMERICA  
[72] GODBEY, Jared, B.  
[74] Robin Bridge & John Liu  
6th Floor, Emperor Commercial Centre  
39 Des Voeux Road Central  
Hong Kong

---

[51] B67D                      [11] 1237329\*  
B01D                              CN106660778 A  
[13] A  
[25] Ja  
[21] 17111159.5              [22] 01.11.2017  
[86] 29.08.2014              PCT/JP2014/072722  
[87] 28.01.2016              W02016/013128  
[30] 23.07.2014              JP 2014-149592  
[54] VAPOR RECOVERY DEVICE  
蒸氣回收裝置  
[71] TATSUNO CORPORATION  
2-6

MITA 3-CHOME

MINATO-KU

TOKYO 108-0073

JAPAN

[72] KARINO Kazuyuki

SEKIYA Katsuhiko

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

[51] C01G

H01L

[11] 1237533\*

CN107004596 A

[13] A

[51] C02F

B01D

[11] 1237299\*

EP3166704 A1

[13] A

[51] C02F

F16K

[11] 1237330\*

CN106830107 A

[13] A

[25] Ch

[21] 17111360.0 [22] 06.11.2017

[30] 23.10.2015 US 62/245,751

[54] CONTROL VALVE FOR FLUID TREATMENT APPARATUS

用於流體處理裝置的控制閥

[71] CULLIGAN INTERNATIONAL COMPANY

9399 West Higgins Road

Suite 1100 Rosemont

Illinois 60018

UNITED STATES/UNITED STATES OF AMERICA

庫利甘國際公司

美國/美利堅合眾國

伊利諾斯州

[72] Eugene BOGLIO 尤金·博格里奧

Doug ANDERSON 道格·安德森



Adam SLOMA 亞當·斯洛馬  
Lonnie WEBB 朗尼·韋勃  
Harkirat SAHNI 哈基拉·薩尼  
Bill LATHOURIS 比爾·拉圖瑞斯

[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] C05F | [11] 1237203* |
| A01G      | CN106659127 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C07C | [11] 1237300* |
| B01J      | CN106714966 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C07C | [11] 1237331* |
| A61K      | EP3210964 A1  |
| A61P      | [13] A        |

[25] En

[21] 17111371.7 [22] 06.11.2017

[54] POSITIVELY CHARGED WATER-SOLUBLE PRODRUGS OF IBUPROFEN WITH VERY FAST SKIN PENETRATION RATE  
具有快速皮膚穿透率的帶正電荷的水溶性布洛芬前藥

[71] Techfields Biochem Co. Ltd  
Techfields Biochem 2399 Jinqiu Road 129  
Shanghai N/A 200444  
CHINA

Chongxi Yu  
3121 University Blvd West  
E-7  
Kensington, MD 20895  
UNITED STATES/UNITED STATES OF AMERICA

[72] YU, Chongxi  
Xu, Lina

[74] MARKS & CLERK

Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- [51] C07C [11] 1237332\*  
C07D CN106660949 A  
[13] A
- [25] Kr  
[21] 17111473.4 [22] 08.11.2017  
[86] 15.02.2016 PCT/KR2016/001474  
[87] 25.08.2016 WO2016/133317  
[30] 17.02.2015 KR 10-2015-0024334  
30.06.2015 EP 15174617.9
- [54] CHIRAL RESOLUTION METHOD OF N- [4- (1-AMINOETHYL)-PHENYL]-SULFONAMIDE  
DERIVATIVES  
N- [4- (1-氨基乙基)-苯基]-磺酰胺衍生物的手性拆分方法
- [71] AMOREPACIFIC CORPORATION  
106, Hangang-daero  
Yongsan-gu, Seoul 140-777  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
株式會社愛茉莉太平洋  
大韓民國  
首爾
- [72] WOO, Byoung Young 禹柄英  
LEE, Ki-Wha 李玟和  
SHIN, Kwang-Hyun 申光炫  
PARK, Miyoung 朴美英  
JUNG, Kyoungmi 鄭京美  
CHOI, Joonho 崔俊鎬  
CHOI, Gyeyoung 崔季英  
CHO, Wonkyung 趙原慶  
PARK, Young-Ho 朴永鎬
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號
- 

- [51] C07C [11] 1237348\*  
C07D CN107074808 A

[13] A

---

[51] C07D                      [11] 1237266\*  
A61K                              EP3164130 A1  
[13] A

---

[51] C07D                      [11] 1237332\*  
C07C                              CN106660949 A  
[13] A

---

[51] C07D                      [11] 1237333\*  
A61K                              EP3134410 A1  
[13] A

[25] En

[21] 17108857.6              [22] 01.09.2017

[86] 23.04.2015              PCT/US2015/027353

[87] 29.10.2015              W02015/164643

[30] 23.04.2014              US 61/983,223  
01.05.2014              US 61/987,272

[54] INHIBITING THE TRANSIENT RECEPTOR POTENTIAL A1 ION CHANNEL  
瞬時受體電位 A1 離子通道的抑制

[71] Hydra Biosciences, Inc.  
45 Moulton Street  
Cambridge, MA 2138  
UNITED STATES/UNITED STATES OF AMERICA

[72] Blaise, S. LIPPA  
Qingyi LI  
Iwona WRONA  
Andrew, J. JACKSON  
Christopher, M. LIU  
Guohua LIANG  
Matthew, F. BAEVSKY  
Richard, Alan EARL  
Lisa MCQUEEN  
Jared SMIT  
Brett COWANS  
Xinyuan WU  
Bertrand, L. CHENARD

[74] Deacons  
5th Floor  
Alexandra House  
18 Chater Road, Central  
Hong Kong

---

|                                             |                   |
|---------------------------------------------|-------------------|
| [51] C07D                                   | [11] 1237334*     |
| A61K                                        | EP3169681 A1      |
| A61P                                        | [13] A            |
| [25] En                                     |                   |
| [21] 17110977.7                             | [22] 27.10.2017   |
| [86] 16.07.2015                             | PCT/EP2015/001476 |
| [87] 21.01.2016                             | W02016/008593     |
| [30] 16.07.2014                             | EP 14002452.2     |
| [54] NOVEL SUBSTITUTED PYRIMIDINE COMPOUNDS |                   |
| 新型取代的嘧啶化合物                                  |                   |
| [71] Gr ünenthal GmbH                       |                   |
| Zieglerstrasse 6                            |                   |
| 52078 Aachen                                |                   |
| GERMANY                                     |                   |
| [72] NARDI, Antonio                         |                   |
| JAKOB, Florian                              |                   |
| KONETZKI, Ingo                              |                   |
| CRAAN, Tobias                               |                   |
| HESSLINGER, Christian                       |                   |
| DOODEMAN, Robin                             |                   |
| [74] WENPING & CO.                          |                   |
| 1701 Tung Wai Commercial Building           |                   |
| 111 Gloucester Road                         |                   |
| HONG KONG                                   |                   |

---

|                 |                   |
|-----------------|-------------------|
| [51] C07D       | [11] 1237335*     |
| A61K            | CN106795165 A     |
| A61P            | [13] A            |
| [25] En         |                   |
| [21] 17110986.6 | [22] 27.10.2017   |
| [86] 23.07.2015 | PCT/IB2015/055597 |
| [87] 11.02.2016 | W02016/020786     |
| [30] 06.08.2014 | US 62/033,684     |
| 05.05.2015      | US 62/157,129     |

- [54] IMIDAZOPYRIDAZINE COMPOUNDS  
咪唑并嘧啶化合物
- [71] PFIZER INC.  
235 East 42nd Street  
New York  
New York 10017  
UNITED STATES/UNITED STATES OF AMERICA  
輝瑞公司  
美國/美利堅合眾國
- [72] CHAPPIE, Thomas Allen T · A · 查皮  
HAYWARD, Matthew Merrill M · M · 海沃德  
HELAL, Christopher John C · J · 埃拉爾  
LACHAPPELLE, Erik Alphie E · A · 拉沙佩勒  
PATEL, Nandini Chaturbhai N · C · 帕特爾  
SCIABOLA, Simone S · 夏博拉  
VERHOEST, Patrick Robert P · R · 費爾赫斯特  
YOUNG, Joseph Michael J · M · 揚
- [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] C07D | [11] 1237336* |
| A61K      | CN106715405 A |
| A61P      | [13] A        |
- [25] En
- [21] 17110987.5 [22] 27.10.2017
- [86] 31.08.2015 PCT/IB2015/056597
- [87] 17.03.2016 W02016/038500
- [30] 08.09.2014 US 62/047,614  
12.08.2015 US 62/203,953
- [54] CRYSTALLINE SOLID FORMS OF 6-CARBOXY-2-(3,5-DICHLOROPHENYL)-  
BENZOXAZOLE  
6-羧基-2-(3,5-二氯苯基)苯並噁唑的結晶固體形式
- [71] PFIZER INC.  
235 East 42nd Street  
New York, New York 10017  
UNITED STATES/UNITED STATES OF AMERICA  
輝瑞公司  
美國/美利堅合眾國
- [72] GIRARD, Kevin Paul K · P · 吉拉德

JENSEN, Andrew J. A · J · 詹森

JONES, Kris Nicole K · N · 瓊斯

[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] C07D

A61K

A61P

[25] En

[21] 17111163.9

[86] 10.11.2015

[87] 19.05.2016

[30] 11.11.2014

[11] 1237337\*

EP3218358 A1

[13] A

[22] 01.11.2017

PCT/EP2015/076192

W02016/075130

EP 14192617.0

[54] DIFLUOROMETHYL-AMINOPYRIDINES AND DIFLUOROMETHYL-AMINOPYRIMIDINES

二氟甲基-氨基吡啶和二氟甲基-氨基嘧啶

[71] PIQUR THERAPEUTICS AG

Hochbergerstrasse 60c

CH-4057 Basel

SWITZERLAND

UNIVERSITÄT BASEL

Vizerektorat Forschung

Petersgraben 35, CH-4003 Basel

SWITZERLAND

[72] CMILJANOVIC, Vladimir

HEBEISEN, Paul

BEAUFILS, Florent

BOHNACKER, Thomas

RAGEOT, Denise

SELE, Alexander

WYMAN, Matthias

LANGLOIS, Jean-Baptiste

[74] King & Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

- [51] C07D [11] 1237338\*  
A61K EP3160948 A1  
A61P [13] A  
[25] En  
[21] 17111207.7 [22] 02.11.2017  
[86] 26.06.2015 PCT/GB2015/051860  
[87] 07.01.2016 W02016/001631  
[30] 30.06.2014 US 201462018790 P  
[54] BENZOXAZINONE AMIDES AS MINERALOCORTICOID RECEPTOR MODULATORS  
作為鹽皮质激素受體調節劑的苯並噁嗪酮酰胺  
[71] Astrazeneca AB  
SE-151 85 Sö dertä lje  
SWEDEN  
[72] O'MAHONY, Gavin  
KOSSENJANS, Michael  
EDMAN, Karl  
KAJANUS, Johan  
HOGNER, Carl Anders  
CORNWALL, Philip  
TURNER, Andrew  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C07D [11] 1237339  
EP3230265 A1  
[13] A  
[25] En  
[21] 17111239.9 [22] 02.11.2017  
[86] 10.12.2015 PCT/EP2015/079209  
[87] 16.06.2016 W02016/091997  
[30] 12.12.2014 DK PA 201400721  
[54] A PROCESS FOR THE MANUFACTURE OF IDALOPIRDINE  
用於生產艾達魯吡啶的方法  
[71] H. LUNDBECK A/S  
Ottiliavej 9 DK-2500 Valby  
DENMARK  
H·隆德貝克有限公司  
丹麥  
[72] Mikkel Fog JACOBSEN M·F·賈科布森  
Ole NIELSEN O·尼爾森

[74] Lung Tin Patent Trademark Agent Limited

Unit 11, 10/F

Kowloon Plaza

485 Castle Peak Road

Kowloon, Hong Kong

---

[51] C07D

A61K

A61P

[11] 1237340\*

EP3237423 A1

[13] A

[25] En

[21] 17111243.3

[22] 02.11.2017

[86] 16.12.2015

PCT/US2015/065940

[87] 30.06.2016

W02016/106029

[30] 22.12.2014

US 62/095,185

[54] THIENO [2,3-C]PYRROL-4-ONE DERIVATIVES AS ERK INHIBITORS  
作為 ERK 抑制劑的噻吩並 [2,3-C]吡咯-4-酮衍生物

[71] Eli Lilly and Company

Lilly Corporate Center

Indianapolis, IN 46285

UNITED STATES/UNITED STATES OF AMERICA

[72] CORTEZ, Guillermo S.

JOSEPH, Sajan

MCLEAN, Johnathan Alexander

MCMILLEN, William T.

RODRIGUEZ, Michael John

ZHAO, Gaiying

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] C07D

A61K

A61P

[11] 1237341\*

EP3191450 A1

[13] A

[25] En

[21] 17111318.3

[22] 03.11.2017

[86] 09.09.2015

PCT/IB2015/056905

[87] 17.03.2016

W02016/038552

[30] 10.09.2014

CN PCT/CN2014/086197

14.08.2015

CN PCT/CN2015/086995



- [54] PYRIDONE DERIVATIVES AS REARRANGED DURING TRANSFECTION (RET) KINASE INHIBITORS  
作為轉染重排 (RET) 激酶抑制劑的吡啶酮衍生物
- [71] GlaxoSmithKline Intellectual Property Development Limited  
980 Great West Road  
Brentford  
Middlesex TW8 9GS  
UNITED KINGDOM
- [72] DEMARTINO, Michael P.  
GUAN, Huiping Amy
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] C07D [11] 1237342\*  
A61K EP3191449 A1  
A61P [13] A
- [25] En
- [21] 17111319.2 [22] 03.11.2017
- [86] 10.09.2015 PCT/CN2015/089332
- [87] 17.03.2016 WO2016/037578
- [30] 10.09.2014 CN PCT/CN2014/000834
- [54] NOVEL COMPOUNDS AS REARRANGED DURING TRANSFECTION (RET) INHIBITORS  
作為轉染重排 (RET) 抑制劑的新化合物
- [71] GlaxoSmithKline Intellectual Property Development Limited  
980 Great West Road  
Brentford  
Middlesex TW8 9GS  
UNITED KINGDOM
- [72] CHEUNG, Mui  
DEMARTINO, Michael P.  
EIDAM, Hilary Schenck  
GUAN, Huiping Amy  
QIN, Donghui  
WU, Chengde  
GONG, Zhen  
YANG, Haiying  
YU, Haiyu  
ZHANG, Zhiliu
- [74] MARKS & CLERK  
Level 9, Cyberport 1

100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] C07D | [11] 1237343* |
| A61K      | EP3166951 A1  |
| A61P      | [13] A        |
- [25] En
- |                 |                   |
|-----------------|-------------------|
| [21] 17111321.8 | [22] 03.11.2017   |
| [86] 06.07.2015 | PCT/EP2015/065365 |
| [87] 14.01.2016 | W02016/005330     |
| [30] 07.07.2014 | US 62/021,590     |
- [54] DIHYDROPYRIDOPYRAZINE-1,8-DIONES AND THEIR USE IN THE TREATMENT, AMELIORATION OR PREVENTION OF VIRAL DISEASES  
二氫吡啶並吡嗪-1,8-二酮和它們在治療、改善或預防病毒疾病中的用途
- [71] Savira Pharmaceuticals GmbH  
Veterinärplatz 1  
Building 1A, 1210 Vienna  
AUSTRIA
- European Molecular Biology Laboratory  
Meyerhoferstrasse 1  
69117 Heidelberg  
GERMANY
- [72] SCHULZ-GASCH, Tanja  
WEIKERT, Robert  
NEIDHART, Werner  
BUSCHMANN, Helmut  
SZOLAR, Oliver  
WOLKERSTORFER, Andrea  
HANDLER, Norbert  
ROCH, Franz-Ferdinand  
CUSACK, Stephen
- [74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
- 

- |           |               |
|-----------|---------------|
| [51] C07D | [11] 1237344* |
| A61K      | CN106661036 A |
| A61P      | [13] A        |

- [25] En  
[21] 17111352.0 [22] 06.11.2017  
[86] 07.09.2015 PCT/EP2015/070316  
[87] 17.03.2016 WO2016/037953  
[30] 08.09.2014 EP 14183984.5  
[54] PYRROLOPYRIMIDINES FOR USE IN INFLUENZA VIRUS INFECTION  
用於在流感病毒感染中使用的吡咯並嘧啶  
[71] JANSSEN SCIENCES IRELAND UC  
EASTGATE VILLAGE  
EASTGATE, LITTLE ISLAND  
CO CORK  
IRELAND  
[72] JONCKERS, Tim, Hugo, Maria  
MC GOWAN, David, Craig  
RABOISSON, Pierre, Jean-Marie, Bernard  
EMBRECHTS, Werner, Constant, Johan  
GUILLEMONT, Jérôme, Émile, Georges  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C07D [11] 1237345\*  
A61K EP3176166 A1  
A61P [13] A  
[25] En  
[21] 17111394.0 [22] 06.11.2017  
[86] 29.07.2015 PCT/JP2015/071530  
[87] 04.02.2016 WO2016/017708  
[30] 30.07.2014 JP 2014-155030  
30.07.2014 JP 2014-155032  
[54] AZOLE BENZENE DERIVATIVE AND CRYSTAL THEREOF  
唑苯衍生物及其晶體  
[71] Teijin Pharma Limited  
2-1  
Kasumigaseki 3-chome Chiyoda-ku  
Tokyo 100-0013  
JAPAN  
[72] KAWANA, Asahi  
NOZATO, Hisae  
KANAZAWA, Chikashi  
[74] Barron & Young Intellectual Property Limited

Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

- 
- [51] C07D                      [11] 1237346\*  
A61K                              CN106661042 A  
A61P                      [13] A
- [25] En
- [21] 17111447.7              [22] 08.11.2017
- [86] 08.06.2015              PCT/US2015/034649
- [87] 17.12.2015              W02015/191431
- [30] 11.06.2014              US 62/010,919
- [54] SOLID FORMS OF AN ANTIVIRAL COMPOUND  
抗病毒化合物的固體形式
- [71] GILEAD PHARMASSET LLC  
333 Lakeside Drive  
Foster City, CA 94404  
UNITED STATES/UNITED STATES OF AMERICA  
吉利德製藥有限責任公司  
美國/美利堅合眾國
- [72] LAPINA, Olga, Viktorovna O·V·拉皮納  
SHI, Bing 石兵  
WANG, Fang 王芳  
WOLCKENHAUER, Scott, Alan S·A·沃爾肯豪爾
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

- 
- [51] C07D                      [11] 1237347\*  
A61K                              CN106661008 A  
A61P                      [13] A
- [25] De
- [21] 17111464.5              [22] 08.11.2017
- [86] 31.03.2015              PCT/EP2015/056943
- [87] 08.10.2015              W02015/150350
- [30] 03.04.2014              EP 14163306.5
- [54] 2,5-DISUBSTITUTED CYCLOPENTANE CARBOXYLIC ACIDS FOR THE TREATMENT OF  
RESPIRATORY TRACT DISEASES

## 用於治療呼吸道疾病的 2,5-二取代的環戊烷甲酸

[71] BAYER PHARMA AKTIENGESELLSCHAFT

MÜLLERSTRASSE 178

13353 BERLIN

GERMANY

[72] BECK, Hartmut

LI, Volkhart Min-Jian

CANCHO GRANDE, Yolanda

TIMMERMANN, Andreas

BROHM, Dirk

JÖRISSEN, Hannah

BOGNER, Pamela

GERISCH, Michael

LANG, Dieter

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] C07D

C07C

A61K

A61P

[11] 1237348\*

CN107074808 A

[13] A

[25] En

[21] 17111502.9

[22] 08.11.2017

[86] 03.09.2015

PCT/GB2015/052546

[87] 10.03.2016

WO2016/034882

[30] 03.09.2014

GB 1415569.1

[54] THERAPEUTIC COMPOUNDS AS INHIBITORS OF THE OREXIN-1 RECEPTOR  
作為食欲素-1 受體抑制劑的治療性化合物

[71] C4X Discovery Limited

Manchester One, Suite 4B

53 Portland Street

Manchester M1 3LD

UNITED KINGDOM

希四克斯探索有限公司

英國/聯合王國

[72] BLANEY, Emma Louise 艾瑪·路易斯·布萊尼

MARTIN, Barrie Phillip 巴里·菲利普·馬丁

NOWAK, Thorsten 索斯頓·諾瓦克

WATSON, Martin John 馬丁·約翰·沃森

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W  
No. 12 Science Park West Avenue  
Phase 3, Hong Kong Science Park  
Pak Shek Kok, N.T. HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C07D | [11] 1237349* |
| C07F      | CN107082790 A |
|           | [13] A        |

---

---

|           |               |
|-----------|---------------|
| [51] C07F | [11] 1237349* |
| C07D      | CN107082790 A |
| A61K      | [13] A        |
| A61P      |               |

[25] Ch

[21] 17111168.4 [22] 01.11.2017

[30] 03.02.2009 US 61/149,402

[54] A CRYSTALLINE FORM OF OXAZOLIDINONE COMPOUND  
一種噁唑烷酮化合物的晶型

[71] MERCK SHARP & DOHME CORP.  
126 East Lincoln Avenue  
Rahway  
New Jersey  
07065  
UNITED STATES/UNITED STATES OF AMERICA  
默沙東公司  
美國/美利堅合眾國

[72] PHILLIPSON, Douglas 道格拉斯·菲利普森  
REICHENBACHER, Katharina 卡塔琳娜·賴興貝歇爾  
DUGUID, Robert, J. 羅伯特·J·杜吉德  
Ware, Jacqueline, A. 杰奎琳·A·韋爾

[74] Chan, Tang & Kwok  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, Hong Kong

---

|           |               |
|-----------|---------------|
| [51] C07K | [11] 1237260* |
| A61K      | EP3237001 A1  |

[13] A

---

[51] C07K                      [11] 1237262\*  
A61K                              EP3202393 A1  
[13] A

---

[51] C07K                      [11] 1237270\*  
A61K                              EP3191113 A1  
[13] A

---

---

[51] C07K                      [11] 1237350\*  
A61K                              CN106795203 A  
A61P                              [13] A  
[25] En  
[21] 17110983.9              [22] 27.10.2017  
[86] 14.08.2015              PCT/IB2015/056211  
[87] 03.03.2016              W02016/030791  
[30] 28.08.2014              US 62/042,901  
[54] STABILITY-MODULATING LINKERS FOR USE WITH ANTIBODY DRUG CONJUGATES  
用於抗體藥物綴合物的穩定性調節接頭  
[71] PFIZER INC.  
235 East 42nd Street  
New York, New York 10017  
UNITED STATES/UNITED STATES OF AMERICA  
輝瑞公司  
美國/美利堅合眾國  
  
RINAT NEUROSCIENCE CORP.  
230 E.Grand Avenue  
South San Francisco  
California 94080  
UNITED STATES/UNITED STATES OF AMERICA  
瑞納神經科學公司  
美國/美利堅合眾國  
[72] DUSHIN, Russe11 George R · G · 杜申  
STROP, Pavel P · 施特羅普  
DORYWALSKA, Magdalena Grazyna M · G · 多里沃爾斯科  
MOINE, Ludivine L · 穆瓦納

[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] C07K [11] 1237351\*  
C12N CN106661121 A  
A61K [13] A
- [25] En
- [21] 17111062.1 [22] 31.10.2017
- [86] 29.05.2015 PCT/IB2015/054107
- [87] 03.12.2015 W02015/181805
- [30] 28.04.2015 US 62/154,055
- [54] MODIFIED ANTIGEN BINDING POLYPEPTIDE CONSTRUCTS AND USES THEREOF  
經修飾的抗原結合多肽構建體及其用途
- [71] ZYMEWORKS INC.  
540-1385 West 8th Ave.  
Vancouver  
British Columbia V6H3V9  
CANADA  
醇活有限公司  
加拿大
- [72] Mario SANCHES M · 桑徹斯  
Thomas SPRETER VON KREUDENSTEIN T · 斯普雷特馮克羅登斯泰恩  
Dunja UROSEV D · 厄洛塞夫  
Stacey A. L. TOM-YEW S · A · L · 湯姆-耶  
Adam Louis CORPER A · L · 科珀  
Igor Edmondo Paolo D'ANGELO I · E · P · 德安傑羅  
Yang-Chieh CHOU Y-C · 周  
Surjit Bhimarao DIXIT S · B · 迪克西特
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG
- 

- [51] C07K [11] 1237352\*  
A61K EP3211010 A1  
[13] A
- [25] En



- [21] 17111122.9 [22] 01.11.2017  
[30] 21.12.2007 US 15869P  
[54] BINDING MEMBERS FOR INTERLEUKIN-4 RECEPTOR ALPHA (IL-4R) - 173  
白介素-4 受體 A (IL-4R)-173 的結合成員  
[71] MEDIMMUNE LIMITED  
MILSTEIN BUILDING GRANTA PARK  
CAMBRIDGE  
CAMBRIDGESHIRE CB21 6GH  
UNITED KINGDOM  
[72] COHEN, Suzanne  
DOBSON, Claire Louise  
ERIKSSON, Per-Olof Fredrik  
LANE, Deborah Louise  
VON WACHENFELDT, Karin  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C07K [11] 1237353  
EP3161000 A2  
[13] A  
[25] En  
[21] 17111129.2 [22] 01.11.2017  
[86] 28.06.2015 PCT/US2015/038203  
[87] 30.12.2015 WO2015/200905  
[30] 28.06.2014 US 62/018,579  
[54] DUAL PDGF/VEGF ANTAGONISTS  
PDGF/VEGF 雙拮抗物  
[71] KODIAK SCIENCES INC.  
2631 Hanover Street  
Palo Alto CA 94304  
UNITED STATES/UNITED STATES OF AMERICA  
[72] PERLROTH, D. Victor  
CHARLES, Stephen A.  
AGGEN, James  
BENOIT, Didier  
TO, Wayne  
MOSYAK, Lidia  
LIN, Laura  
COHEN, Justin  
ISHINO, Tetsuya

SOMERS, William

- [74] Oriental Intellectual Property Services Co.  
Flat B, 38/F  
South Tower 3  
Phase 2 Residence Bel-Air  
Island South, Hong Kong

- 
- [51] C07K [11] 1237354\*  
A61K EP3166976 A1  
A61P [13] A  
[25] En  
[21] 17111194.2 [22] 01.11.2017  
[86] 08.07.2015 PCT/CN2015/083585  
[87] 14.01.2016 WO2016/004876  
[30] 09.07.2014 CN CN20141325480  
01.09.2014 CN CN20141440824  
[54] ANTI-PD-L1 COMBINATIONS FOR TREATING TUMORS  
用於治療腫瘤的抗-PD-L1 結合物  
[71] Birdie Biopharmaceuticals Inc.  
Sertus Chambers  
P.O. Box 2547  
Cassia Court, Camana Bay  
Grand Cayman  
CAYMAN ISLANDS  
[72] Lixin LI  
[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

- 
- [51] C07K [11] 1237355\*  
A61K EP3172235 A2  
[13] A  
[25] En  
[21] 17111333.4 [22] 03.11.2017  
[86] 24.07.2015 PCT/US2015/042053  
[87] 28.01.2016 WO2016/014974  
[30] 25.07.2014 US 62/029,325  
[54] ANTI-CD3 ANTIBODIES, ACTIVATABLE ANTI-CD3 ANTIBODIES, MULTISPECIFIC

ANTI-CD3 ANTIBODIES, MULTISPECIFIC ACTIVATABLE ANTI-CD3 ANTIBODIES,  
AND METHODS OF USING THE SAME

抗 CD3 抗體、可活化抗 CD3 抗體、多特異性抗 CD3 抗體、多特異性可活化抗  
CD3 抗體及其使用方法

- [71] Cytomx Therapeutics Inc.  
151 Oyster Point Blvd  
Suite 400, South San Francisco  
CA 94080  
UNITED STATES/UNITED STATES OF AMERICA
- [72] IRVING, Bryan Allen  
LA PORTE, Sherry Lynn  
SAGERT, Jason Gary  
HOSTETTER, Daniel Robert  
RAZO, Olivia Jennifer  
WHITE, Clayton  
RICHARDSON, Jennifer Hope
- [74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] C07K | [11] 1237356* |
| C12Q      | CN106715472 A |
| G01N      | [13] A        |
- [25] En
- |                 |                   |
|-----------------|-------------------|
| [21] 17111384.2 | [22] 06.11.2017   |
| [86] 15.09.2015 | PCT/EP2015/071002 |
| [87] 24.03.2016 | W02016/041915     |
| [30] 18.09.2014 | EP 14185409.1     |
- [54] METHOD FOR MONITORING CATHEPSIN S INHIBITION  
用於監測組織蛋白酶 S 抑制的方法
- [71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND
- [72] BENTO PEREIRA DA SILVA, Ana Patricia  
DZIADEK, Sebastian  
ECABERT, Barbara  
GERG, Michael  
NOGOCEKE, Everson  
MARCINOWSKI, Moritz  
REIS, Bernhard

SCHINDLER, Thomas  
THERON, Michel Achille Edouard

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] C07K                      [11] 1237357\*  
A61K                              CN106715463 A  
A61Q                              [13] A  
[25] En  
[21] 17111391.3              [22] 06.11.2017  
[86] 09.12.2014              PCT/CA2014/051190  
[87] 18.06.2015              W02015/085421  
[30] 10.12.2013              US 61/914,309  
[54] GLYCOPEPTIDE COMPOSITIONS AND USES THEREOF  
糖化肽組合物及其用途  
[71] SUSSEX RESEARCH LABORATORIES INC.  
100 Sussex Drive, Suite 1120B  
Ottawa, Ontario K1A 0R6  
CANADA  
蘇塞克斯研究實驗室  
加拿大  
[72] CLARK, Kenneth Brady K · B · 克拉克  
SO, Remmick R · 索  
VUKIC, Vanja V · 沃基克  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

---

[51] C07K                      [11] 1237358\*  
C12N                              CN106661119 A  
A61K                              [13] A  
A61P  
[25] En  
[21] 17111452.9              [22] 08.11.2017  
[86] 26.06.2015              PCT/IB2015/054829

- [87] 07.01.2016 WO2016/001810  
[30] 01.07.2014 US 62/019762  
17.04.2015 US 62/148920  
[54] BISPECIFIC HETERODIMERIC DIABODIES AND USES THEREOF  
雙特異性異二聚化雙抗體及其用途  
[71] PFIZER INC.  
235 EAST 42ND STREET NEW YORK  
NY 10017-5755  
UNITED STATES/UNITED STATES OF AMERICA  
[72] MAY, Chad Michael  
ROOT, Adam Reid  
BRADY, William A.  
TCHISTIAKOVA, Lioudmila Gennadievna  
MOSYAK, Lidia  
BLOOM, Laird  
MOORE, Paul A.  
JOHNSON, Leslie S.  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- 
- [51] C07K [11] 1237375\*  
C12Q EP3186395 A1  
[13] A

- 
- [51] C08B [11] 1237359\*  
A61K CN106977628 A  
A61B [13] A  
C09B  
[25] Ch  
[21] 17111370.8 [22] 06.11.2017  
[30] 28.01.2010 JP 2010-017255  
10.06.2010 JP 2010-132923  
[54] NOVEL INDOCYANINE COMPOUND, SYNTHESIS METHOD THEREOF, PURIFICATION  
METHOD THEREOF, DIAGNOSTIC COMPOSITION USING INDOCYANINE COMPOUND,  
AND DEVICE FOR MEASURING IN VIVO KINETICS AND DEVICE FOR VISUALIZING  
CIRCULATION USING DIAGNOSTIC COMPOSITION  
吡啶菁化合物、其合成及精製法、診斷用組合物、生物體內動態測定裝置及循  
環可視化裝置

[71] NATIONAL UNIVERSITY CORPORATION MIE UNIVERSITY  
1577, Kurimamachiya-cho  
Tsu-shi, Mie 5148507  
JAPAN  
國立大學法人三重大學  
日本

NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY  
1, Furo-cho, Chikusa-ku  
Nagoya-shi, Aichi 464-8601  
JAPAN  
國立大學法人名古屋大學  
日本

[72] Katsunori TERANISHI 寺西克倫  
Hitoshi HIRATA 平田仁  
Tetsuya ARAI 新井哲也

[74] You Yi International Intellectual Property Services Limited  
Unit 2701, 27/F  
Global Gateway Tower  
No. 63 Wing Hong Street  
Cheung Sha Wan, Kowloon HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C08G | [11] 1237307* |
| B29C      | EP3174686 A2  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C08G | [11] 1237360* |
| G02B      | CN106661216 A |
|           | [13] A        |

---

[25] Ja

[21] 17111282.5 [22] 02.11.2017

[86] 28.09.2015 PCT/JP2015/077245

[87] 07.04.2016 W02016/052370

[30] 30.09.2014 JP 2014-200807

27.03.2015 JP 2015-065896

[54] POLYCARBONATE RESIN AND OPTICAL LENS  
聚碳酸酯樹脂及光學透鏡

[71] MITSUBISHI GAS CHEMICAL COMPANY, INC.  
5-2, Marunouchi 2-chome  
Chiyoda-ku

Tokyo 100-8324

JAPAN

三菱瓦斯化學株式會社

日本

[72] KATO Noriyuki 加藤宣之

HIRAKAWA Manabu 平川學

MOTOI Takashi 元井隆司

KITAMURA Mitsuharu 北村光晴

[74] Oriental Intellectual Property Services Co.

Flat B, 38F, South Tower 3

Phase 2, Residence Bel-Air

Island South, Hong Kong

[51] C08J

C09D

[11] 1237362\*

EP3174945 A1

[13] A

[51] C08L

B32B

[11] 1237308\*

CN107107573 A

[13] A

[51] C09B

C08B

[11] 1237359\*

CN106977628 A

[13] A

[51] C09B

G02B

G02F

[11] 1237361\*

CN106967308 A

[13] A

[25] Ch

[21] 17111296.9 [22] 03.11.2017

[30] 06.11.2015 JP 2015-218421

[54] POLARIZATION ELEMENT, POLARIZATION PLATE AND LIQUID CRYSTAL DISPLAY  
DEVICE

偏光元件，偏光板及液晶顯示裝置

[71] NIPPON KAYAKU KABUSHIKI KAISHA

1-1, Marunouchi 2-chome

Chiyoda-ku

Tokyo 100-0005

JAPAN

日本化藥株式會社

日本

POLATECHNO CO., LTD.

192-6, Aza Shimogawara

Inamasu, Itakura-ku

Joetsu-shi, Niigata Prefecture

944-0101

JAPAN

株式會社波拉技術

日本

[72] Noriaki MOCHIZUKI 望月典明

[74] Lung Tin Patent Trademark Agent Ltd.

Unit 11, 10/F, Kowloon Plaza

485 Castle Peak Road Kowloon

Hong Kong

---

[51] C09D

B01D

B29D

B29C

C08J

[25] En

[21] 17111361.9

[86] 29.07.2015

[87] 04.02.2016

[30] 29.07.2014

28.07.2015

[11] 1237362\*

EP3174945 A1

[13] A

[22] 06.11.2017

PCT/US2015/042563

WO2016/018967

US 62/030,419

US 14/810,999

[54] POROUS ARTICLES FORMED FROM POLYPARAXYLYLENE AND PROCESSES FOR FORMING THE SAME

聚對二甲苯多孔製品及其製造方法

[71] W. L. Gore & Associates, Inc.

555 Paper Mill Road

Newark, DE 19711

UNITED STATES/UNITED STATES OF AMERICA

[72] SBRIGLIA, Guy A.

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F

GOLDEN ERA PLAZA



39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C11B | [11] 1237212* |
| A23D      | CN107105693 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C11B | [11] 1237213* |
| A23D      | CN106659176 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C11C | [11] 1237213* |
| A23D      | CN106659176 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C12C | [11] 1237363* |
| A23L      | CN107208011 A |
|           | [13] A        |

[25] Ja

[21] 17111179.1 [22] 01.11.2017

[86] 13.02.2015 PCT/JP2015/054014

[87] 18.08.2016 WO2016/129115

[54] METHOD FOR MANUFACTURING SUGAR-CONTAINING LIQUID  
含糖液的製造方法

[71] SUNTORY HOLDINGS LIMITED  
1-40, DOJIMAHAMA 2-CHOME  
KITA-KU, OSAKA-SHI  
OSAKA 5308203  
JAPAN

三得利控股株式會社  
日本

[72] ARITA, Tetsuya 有田 哲也  
YAMADA, Daisuke 山田 大輔  
YAMADERA, Junya 山寺 順哉

[74] Sunhope Intellectual Property Limited (Attn: Miss Fiona Ko)  
ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG

- 
- |                                            |                   |
|--------------------------------------------|-------------------|
| [51] C12M                                  | [11] 1237364*     |
| G01N                                       | CN106661532 A     |
|                                            | [13] A            |
| [25] En                                    |                   |
| [21] 17111500.1                            | [22] 08.11.2017   |
| [86] 10.06.2016                            | PCT/IB2016/000937 |
| [87] 15.12.2016                            | W02016/198954     |
| [30] 11.06.2015                            | US 62/174,401     |
| [54] IMAGE DIFFERENTIATED MULTIPLEX ASSAYS |                   |
| 圖像差異化多重測定                                  |                   |
| [71] PLEXBIO CO., LTD.                     |                   |
| 6F-1, No. 351                              |                   |
| Yangguang Street                           |                   |
| Neihu District, Taipei 11491               |                   |
| TAIWAN                                     |                   |
| 博鍊生技股份有限公司                                 |                   |
| 台灣                                         |                   |
| [72] TSAO, Dean 曹汀                         |                   |
| HUANG, Chin-Shiou 黃勤修                      |                   |
| Yao-Kuang CHUNG 鍾曜光                        |                   |
| [74] CHAN, TANG & KWOK                     |                   |
| Rooms 2503-04, 25/F.                       |                   |
| Shanghai Industrial Investment Building    |                   |
| 48-62 Hennessy Road                        |                   |
| Wanchai HONG KONG                          |                   |
- 

- |           |               |
|-----------|---------------|
| [51] C12M | [11] 1237373* |
| C12Q      | EP3161163 A1  |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] C12N | [11] 1237209* |
| A01N      | EP3166408 A1  |
|           | [13] A        |
-

[51] C12N  
A01N  
[11] 1237210\*  
CN106686977 A  
[13] A

---

[51] C12N  
A61K  
[11] 1237252\*  
EP3157564 A1  
[13] A

---

[51] C12N  
A61K  
[11] 1237261\*  
EP3233130 A1  
[13] A

---

[51] C12N  
A61K  
[11] 1237272\*  
EP3236977 A1  
[13] A

---

[51] C12N  
C07K  
[11] 1237351\*  
CN106661121 A  
[13] A

---

[51] C12N  
C07K  
[11] 1237358\*  
CN106661119 A  
[13] A

---

[51] C12N  
[11] 1237365  
CN106661557 A  
[13] A

[25] En

[21] 17111153.1 [22] 01.11.2017

[86] 31.07.2015 PCT/EP2015/067733

[87] 18.02.2016 WO2016/023775

- [30] 11.08.2014 EP 14180586.1  
[54] METHOD FOR INCREASING THE SPECIFIC PRODUCTION RATE OF EUKARYOTIC CELLS  
用於增加真核細胞的比生產率的方法  
[71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND  
[72] POPP, Oliver  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong
- 

- [51] C12N [11] 1237366  
CN106661553 A  
[13] A  
[25] En  
[21] 17111156.8 [22] 01.11.2017  
[86] 04.05.2015 PCT/EP2015/059745  
[87] 12.11.2015 W02015/169762  
[30] 06.05.2014 EP 14167201.4  
[54] METHOD FOR DIFFERENTIATION OF PLURIPOTENT STEM CELLS INTO CARDIOMYOCYTES  
用於使多能幹細胞分化為心肌細胞的方法  
[71] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND  
[72] BURCIN, Mark  
SCHLICHT, Sonja  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong
- 

- [51] C12N [11] 1237367\*  
C12P CN107109355 A

[13] A

[25] Ja

[21] 17111184.4 [22] 01.11.2017

[86] 11.03.2016 PCT/JP2016/057702

[87] 15.09.2016 WO2016/143887

[30] 11.03.2015 JP 2015-048287

[54] LACTIC ACID BACTERIUM, FERMENTATION PRODUCT, PYROGALLOL PRODUCTION METHOD AND METHOD FOR SELECTING PYROGALLOL-PRODUCING LACTIC ACID BACTERIUM

乳酸菌、發酵產物、鄰苯三酚生產方法以及生產鄰苯三酚的乳酸菌的篩選方法

[71] MEIJI CO., LTD.

2-1

Kyobashi 2-chome

Chuo-ku

Toyko 1048306

JAPAN

株式會社明治

日本

[72] KIMURA Katsunori 木村 勝紀

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

ROOM 902, 9/F

QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] C12N

A61K

[11] 1237368\*

EP3237606 A1

[13] A

[25] En

[21] 17111249.7 [22] 02.11.2017

[86] 22.12.2015 PCT/EP2015/081048

[87] 30.06.2016 WO2016/102601

[30] 23.12.2014 AU AU2014905240

[54] PREVENTION OF PROGRESSIVE HEART FAILURE

進行性心力衰竭的預防

[71] Mesoblast International Sàrl

Route de Pre-Bois 20

1217 Meyrin

SWITZERLAND

[72] ITESCU, Silviu

GOLDEN, Lee

[74] MARKS &amp; CLERK

Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- [51] C12N [11] 1237369  
CN107208045 A  
[13] A
- [25] En
- [21] 17111335.2 [22] 03.11.2017
- [86] 25.11.2015 PCT/US2015/062594
- [87] 02.06.2016 WO2016/086092
- [30] 25.11.2014 US 62/084,365  
09.09.2015 US 62/215,828
- [54] CHEMICAL REPROGRAMMING OF HUMAN GLIAL CELLS INTO NEURONS FOR BRAIN  
AND SPINAL CORD REPAIR  
人神經膠質細胞轉化成用於大腦和脊髓修復的神經細胞的化學重編程
- [71] THE PENN STATE RESEARCH FOUNDATION  
304 OLD MAIN  
UNIVERSITY PARK  
PA 16802-7000  
UNITED STATES/UNITED STATES OF AMERICA
- [72] CHEN, GONG  
WU, GANG-YI  
ZHANG, LEI  
YIN, JIU-CHAO  
YEH, HANA  
MA, NING-XIN  
LEE, GRACE
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET  
TSUEN WAN, NEW TERRITORIES  
HONG KONG

- 
- [51] C12N [11] 1237370  
CN106661585 A  
[13] A
- [25] En
- [21] 17111346.9 [22] 06.11.2017
- [86] 28.04.2015 PCT/US2015/027977

- [87] 05.11.2015 WO2015/168112  
[30] 29.04.2014 US 61/985,778  
[54] MICROBIAL ERGOTHIONEINE BIOSYNTHESIS  
微生物麥角硫因生物合成  
[71] CONAGEN INC.  
15 DEANGELO DRIVE  
BEDFORD, MA 01730  
UNITED STATES/UNITED STATES OF AMERICA  
[72] HAN, Jixiang  
CHEN, Hui  
YU, Xiaodan  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C12N [11] 1237371\*  
G06F EP3177723 A1  
A61K [13] A  
[25] En  
[21] 17111461.8 [22] 08.11.2017  
[86] 04.08.2015 PCT/EP2015/067951  
[87] 11.02.2016 WO2016/020377  
[30] 04.08.2014 EP 14179715.9  
[54] APTAMERS FOR USE AGAINST AUTOANTIBODY-ASSOCIATED DISEASES  
用於自體抗體相關疾病的適體  
[71] BERLIN CURES HOLDING AG  
Basteiplatz 5  
CH-8001, Zurich  
SWITZERLAND  
[72] MULLER, Johannes  
[74] FAIRBAIRN CATLEY LOW & KONG  
23/F, Shui On Centre  
6-8 Harbour Road  
Wanchai, HONG KONG
- 

- [51] C12N [11] 1237374\*  
C12Q EP3165612 A1  
[13] A

---

|           |               |
|-----------|---------------|
| [51] C12P | [11] 1237367* |
| C12N      | CN107109355 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1237356* |
| C07K      | CN106715472 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1237372  |
|           | CN106661611 A |
|           | [13] A        |

[25] En

[21] 17110969.7 [22] 27.10.2017

[86] 15.07.2014 PCT/US2014/046653

[87] 21.01.2016 WO2016/010519

[54] METHODS OF DETECTING TRICHOMONAS VAGINALIS  
檢測陰道毛滴蟲的方法

[71] CEPHEID  
904 Caribbean Drive  
Sunnyvale  
California 94089  
UNITED STATES/UNITED STATES OF AMERICA  
西菲伊德公司  
美國/美利堅合眾國

[72] WANG, James 詹姆斯·王  
ALUGUPALLY, Sudhir 素提·阿盧古帕利  
YU, Rosa 羅莎·余  
YOUSIF, Sally 薩莉·優素福

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

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1237373* |
| C12M      | EP3161163 A1  |
| C40B      | [13] A        |



- [25] En  
[21] 17111197.9 [22] 01.11.2017  
[86] 24.06.2015 PCT/US2015/037340  
[87] 30.12.2015 W02015/200434  
[30] 24.06.2014 US US201462016309P  
24.06.2014 US US201462016315P  
24.06.2014 US US201462016302P  
19.12.2014 US US201462094214P  
19.12.2014 US US201462094219P  
19.12.2014 US US201462094223P  
[54] PREDICTIVE NEURODIAGNOSTIC METHODS  
預測性神經診斷方法  
[71] LIKEMINDS, INC.  
275 Grove Street, Suite 2-400  
Auburndale MA 02466  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Kenneth L. RICE  
[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

- 
- [51] C12Q [11] 1237374\*  
C12N EP3165612 A1  
[13] A  
[25] Ja  
[21] 17111392.2 [22] 06.11.2017  
[86] 02.07.2015 PCT/JP2015/069114  
[87] 07.01.2016 W02016/002875  
[30] 02.07.2014 US 62/020,210  
[54] METHOD FOR COUNTING NUMBER OF NUCLEIC ACID MOLECULES  
計算核酸分子數量的方法  
[71] DNA Chip Research Inc.  
1-15-1 Kaigan, Suzue Baydium 5F  
Minato-ku, Tokyo, 1050022  
JAPAN  
  
Osaka Prefectural Hospital Organization  
3-1-39, Otemae, Chuo-ku  
Osaka-shi, Osaka 541-8567  
JAPAN

[72] KATO, Kikuya 加藤菊也  
KUKITA, Yoji 久木田洋兒  
MATOBA, Ryo 的場亮

[74] EAGLE IP LIMITED  
Room 508-509  
Global Gateway Tower  
63 Wing Hong Street  
Lai Chi Kok HONG KONG

[51] C12Q [11] 1237375\*  
A61K EP3186395 A1  
C07K [13] A

[25] En

[21] 17111395.9 [22] 06.11.2017

[86] 26.08.2015 PCT/US2015/046976

[87] 03.03.2016 WO2016/033201

[30] 26.08.2014 US 62/041,989

[54] ENGRAFTMENT OF STEM CELLS WITH A COMBINATION OF AN AGENT THAT TARGETS  
STEM CELLS AND MODULATION OF IMMUNOREGULATORY SIGNALING  
結合靶向幹細胞的試劑和免疫調節信號調節劑進行的幹細胞的移植

[71] The Board of Trustees of The Leland Stanford Junior University  
Office of The General Counsel  
Building 170, 3rd Floor, Main Quad  
P.O. Box 20386  
Stanford, CA 94305-2038  
UNITED STATES/UNITED STATES OF AMERICA

[72] SHIZURU, Judith, A.  
WEISKOPF, Kipp Andrew  
RING, Aaron Michael  
CHHABRA, Akanksha  
SCHNORR, Peter  
WEISSMAN, Irving L.

[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

[51] C12Q [11] 1237376  
CN107109485 A

[13] A

[25] En

[21] 17111448.6 [22] 08.11.2017

[86] 08.10.2015 PCT/IB2015/057679

[87] 14.04.2016 W02016/055956

[30] 10.10.2014 US 62/062,612

10.10.2014 US 62/062,616

[54] UNIVERSAL BLOCKING OLIGO SYSTEM AND IMPROVED HYBRIDIZATION CAPTURE METHODS FOR MULTIPLEXED CAPTURE REACTIONS

用於多重捕獲反應的通用阻斷寡聚物系統和改進的雜交捕獲的方法

[71] INVITAE CORPORATION

458 Brannan Street

San Francisco

California 94107

UNITED STATES/UNITED STATES OF AMERICA

因維蒂公司

美國/美利堅合眾國

[72] OLIVARES, Eric E · 奧利瓦瑞斯

[74] King & Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

---

[51] C12Q

[11] 1237377

EP3168309 A1

[13] A

[25] En

[21] 17111501.0 [22] 08.11.2017

[54] DETECTION OF FOETAL CHROMOSOMAL ANEUPLOIDIES USING DNA REGIONS THAT ARE DIFFERENTIALLY METHYLATED BETWEEN THE FOETUS AND THE PREGNANT FEMALE

使用胎兒和懷孕女性之間的差異甲基化的 DNA 區域檢測胎兒染色體非整倍體

[71] Lifecodexx AG

Jakob-Stadler Platz 7, 78467

Konstanz

GERMANY

[72] WERLER, Steffi

HOFMANN, Wera

SACHSE, Matthias

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road

Tsimshatsui

Kowloon, HONG KONG

---

[51] C12Q                      [11] 1237382\*  
C40B                              CN106661765 A  
[13] A

---

[51] C22B                      [11] 1237378  
                                    CN106906359 A  
                                    [13] A  
[25] Ch  
[21] 17111504.7              [22] 08.11.2017  
[30] 22.12.2015              AU 2015905317  
                                    02.03.2016              AU 2016900774  
[54] RECOVERY OF LITHIUM FROM SILICATE MINERALS  
從硅酸鹽礦物收取鋰  
[71] Richard Hunwick  
9 Abingdon Road  
ROSEVILLE NSW 2069  
AUSTRALIA  
理查德·亨威克  
澳大利亞  
[72] Richard Hunwick 理查德·亨威克  
[74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

---

[51] C22C                      [11] 1237379\*  
C22F                              CN106676368 A  
                                    [13] A  
[25] Ch  
[21] 17111377.1              [22] 06.11.2017  
[30] 05.11.2015              EP 15193182.1  
[54] METHOD FOR FABRICATION OF A GOLD ALLOY WIRE  
金合金絲的製造方法  
[71] NIVAROX-FAR S.A.  
AVENUE DU COLLÈGE 10  
2400 LE LOCLE

SWITZERLAND

[72] VINCENT, Denis  
CHARBON, Christian

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] C22C [11] 1237380  
CN107002189 A  
[13] A

[25] Ja

[21] 17111454.7 [22] 08.11.2017

[86] 16.10.2015 PCT/JP2015/079342

[87] 12.05.2016 WO2016/072244

[30] 05.11.2014 JP 2014-225576

[54] STAINLESS STEEL MATERIAL FOR DIFFUSION BONDING  
擴散接合用不銹鋼材料

[71] NISSHIN STEEL CO., LTD.  
4-1, MARUNOUCHI 3-CHOME  
CHIYODA-KU, TOKYO 1008366  
JAPAN  
日新制鋼株式會社  
日本

[72] SUGAMA, Atsushi 須釜淳史  
KAGEOKA, Kazuyuki 景岡一幸  
HORI, Yoshiaki 堀芳明  
IMAKAWA, Kazunari 今川一成  
OKU, Manabu 奧學

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] C22F [11] 1237379\*  
C22C CN106676368 A  
[13] A

---

[51] C23F [11] 1237381  
CN106661738 A  
[13] A  
[25] En  
[21] 17111505.6 [22] 08.11.2017  
[86] 01.04.2015 PCT/EP2015/057166  
[87] 08.10.2015 WO2015/150448  
[30] 01.04.2014 EP 14163061.6  
[54] OXIDATION OF COPPER IN A COPPER ETCHING SOLUTION BY THE USE OF OXYGEN  
AND/OR AIR AS AN OXIDIZING AGENT  
通過使用氧氣和/或空氣作為氧化劑在銅蝕刻溶液中氧化銅  
[71] SIGMA ENGINEERING AB  
Box 2097  
S-650 02 Karlstad  
SWEDEN  
西格瑪工程集團  
瑞典  
[72] ANDERSSON, Mats 馬茨 安德森  
[74] AWA Asia Limited  
Suite 1411, 14/F Leighton Centre  
77 Leighton Road Causeway Bay  
Hong Kong

---

[51] C40B [11] 1237373\*  
C12Q EP3161163 A1  
[13] A

---

[51] C40B [11] 1237382\*  
C12Q CN106661765 A  
G01N [13] A  
[25] En  
[21] 17111280.7 [22] 02.11.2017  
[86] 13.03.2015 PCT/CA2015/000160  
[87] 17.09.2015 WO2015/135071  
[30] 14.03.2014 US 61/953,458  
[54] DIAGNOSTIC FOR SEPSIS  
用於膿毒症的診斷  
[71] HANCOCK, Robert E. W.  
4470 Maple Crescent

Vancouver

British Columbia V6J 4B3

CANADA

羅伯特·E·W·漢考克

加拿大

[72] HANCOCK, Robert E. W. 羅伯特·E·W·漢考克

PENA SERRATO, Olga M. O·M·皮納 希拉托

HANCOCK, David G. D·G·漢考克

BOYD, John J·博伊德

[74] Shanghai Intellectual Property Office

Unit F, 20th Floor

Neich Tower

128 Gloucester Road

HONG KONG

---

[51] D02G

D04B

[11] 1237384\*

CN107109722 A

[13] A

---

[51] D04B

A43B

[11] 1237383\*

CN107208333 A

[13] A

[25] En

[21] 17111341.4

[22] 06.11.2017

[86] 28.01.2016

PCT/US2016/015325

[87] 04.08.2016

W02016/123316

[30] 30.01.2015

US 62/109,741

[54] METHOD OF FORMING A KNITTED COMPONENT AND METHOD OF ASSEMBLING AN

ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT

形成針織部件的方法以及組裝包含針織部件的鞋類物品的方法

[71] NIKE Innovate C.V.

One Bowerman Drive

Beaverton, OR 97005-6453

UNITED STATES/UNITED STATES OF AMERICA

耐克創新有限合夥公司

美國/美利堅合眾國

[72] PODHAJNY, Daniel, A. 丹尼爾·A·波德哈尼

CROSS, Tory, M. 托瑞·M·克羅斯

[74] HNC INNOVATION LIMITED

Units 1205-1208

Cyberport 2  
No. 100 Cyberport Road  
HONG KONG

- 
- [51] D04B [11] 1237384\*  
D02G CN107109722 A  
[13] A
- [25] Ch
- [21] 17111481.4 [22] 08.11.2017
- [86] 11.12.2015 PCT/CN2015/097077
- [87] 16.06.2016 WO2016/091203
- [30] 12.12.2014 CN 201410763413.5
- [54] IMITATION COTTON-KNITTED FABRIC, TERYLENE FILAMENT AND PRODUCTION METHOD THEREFOR  
一種仿棉針織面料、滌綸長絲及其生產方法
- [71] TORAY FIBERS & TEXTILES RESEARCH LABORATORIES (CHINA) CO., LTD.  
東麗纖維研究所(中國)有限公司  
中國內地/中國  
江蘇省南通市  
經濟技術開發區  
新開南路 58 號  
226009
- TORAY FIBERS (NANTONG) CO., LTD.  
東麗合成纖維(南通)有限公司  
中國內地/中國  
江蘇省南通市  
經濟技術開發區  
新開南路 58 號  
226009
- [72] WENG, Foquan 翁佛全  
ZHANG, Qing 張晴  
LIANG, Haiyan 梁海燕  
FAN, Hongwei 範宏偉  
GUAN, Qibing 管其兵
- [74] 金杜知識產權代理有限公司  
香港金鐘  
夏慤道 18 號  
海富中心 2 座 11 樓
-



[51] D04H                      [11] 1237228\*  
A47K                              CN106714641 A  
[13] A

---

[51] D07B                      [11] 1237385\*  
B66B                              CN107075796 A  
[13] A

[25] En

[21] 17111485.0      [22] 08.11.2017

[86] 28.10.2015      PCT/FI2015/050742

[87] 12.05.2016      W02016/071564

[30] 03.11.2014      EP 14191398.8

[54] HOISTING ROPE AND ELEVATOR  
提升繩索和電梯

[71] KONE Corporation  
Kartanontie 1  
00330 Helsinki  
FINLAND  
通力股份公司  
芬蘭

[72] LEHTINEN, Hannu

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] E01B                      [11] 1237386  
GB2549794 A  
[13] A

[25] En

[21] 17111241.5      [22] 02.11.2017

[54] TRACK SUPPORT SYSTEM  
軌道支撐系統

[71] Hill & Smith Holdings Plc  
Westhaven House  
Arleston Way, Shirley, Solihull  
West Midlands, B90 4LH  
UNITED KINGDOM

[72] Richard McTavish

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

[51] E01F [11] 1237387  
GB2544094 A  
[13] A

[25] En

[21] 17111133.6      [22] 01.11.2017

[54] BARRIER SYSTEM

## 屏障系統

[71] Hill & Smith Limited  
Springvale Business & Industrial Park  
Bilston, WOLVERHAMPTON  
WV14 0QL  
UNITED KINGDOM

[72] Steven Bowyer  
Andrew Pardoe  
Matthew Harriman

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

[51] E04B  
G10K

[11] 1237526\*  
CN107251136 A

[13] A

|      |      |      |               |
|------|------|------|---------------|
| [51] | E06C | [11] | 1237316*      |
|      | B63B |      | CN106660618 A |
|      |      | [13] | A             |

[51] E21B [11] 1237388  
EP3167141 A2  
[13] A

- [25] Fr  
[21] 17111238.0 [22] 02.11.2017  
[86] 08.07.2015 PCT/FR2015/051884  
[87] 14.01.2016 WO2016/005701  
[30] 09.07.2014 FR 1456602  
[54] METHOD OF DRILLING A GROUND USING A ROBOTIC ARM  
利用機械臂進行地面鑽孔的方法  
[71] Soletanche Freyssinet  
280 Avenue Napoleon Bonaparte  
92500 Rueil Malmaison  
FRANCE  
[72] Laredj BENCHIKH  
Daniel PERPEZAT  
Lotfi BEJI  
Sara CASCARINO  
[74] Lung Tin Patent Trademark Agent Limited  
Unit 11, 10/F  
Kowloon Plaza  
485 Castle Peak Road  
Kowloon, Hong Kong
- 

- [51] F02D [11] 1237313\*  
B60W EP3162650 A1  
[13] A
- 

- [51] F02M [11] 1237389  
CN107191297 A  
[13] A  
[25] Ch  
[21] 17111126.5 [22] 01.11.2017  
[30] 14.03.2016 HK 16102926.7  
03.11.2016 HK 16112647.4  
[54] A MIST GENERATING DEVICE FOR USE IN A VEHICLE  
應用在車輛上的霧產生裝置  
[71] CHAN Ka Keung  
Room 802, 8/F, Building 16W  
No. 16 Science Park West Avenue  
Hong Kong Science Park  
Pak Shek Kok, New Territories  
HONG KONG

陳嘉強

香港

[72] 陳嘉強

[74] inCompass IP Limited

532B, 5/F, Core Building 2

Phase 1, Hong Kong Science Park

Pak Shek Kok

New Territories HONG KONG

---

[51] F04C

[11] 1237390

CN107002680 A

[13] A

[25] Fr

[21] 17111347.8 [22] 06.11.2017

[86] 26.09.2014 PCT/EP2014/070691

[87] 31.03.2016 WO2016/045753

[54] PUMPING SYSTEM FOR GENERATING A VACUUM AND PUMPING METHOD BY MEANS OF  
THIS PUMPING SYSTEM

用於產生真空的泵送系統及利用此泵送系統的泵送方法

[71] ATELIERS BUSCH SA

RUE DES MOISSONS

ZONE INDUSTRIELLE

2906 CHEVENEZ

SWITZERLAND

[72] MÜLLER, Didier

LARCHER, Jean-Eric

ILTCHEV, Theodore

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] F04C

[11] 1237391

CN107002681 A

[13] A

[25] Fr

[21] 17111354.8 [22] 06.11.2017

[86] 02.10.2014 PCT/EP2014/071197

[87] 07.04.2016 WO2016/050313

[54] PUMPING SYSTEM FOR GENERATING A VACUUM AND PUMPING METHOD BY MEANS OF

## THIS PUMPING SYSTEM

## 用於產生真空的泵送系統及利用此泵送系統的泵送方法

[71] ATELIERS BUSCH SA

RUE DES MOISSONS

ZONE INDUSTRIELLE

2906 CHEVENEZ

SWITZERLAND

[72] MÜLLER, Didier

LARCHER, Jean-Eric

ILTCHEV, Th odore

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] F15B

[11] 1237392

CN106662124 A

[13] A

[25] En

[21] 17111516.3

[22] 08.11.2017

[86] 27.05.2015

PCT/US2015/032552

[87] 03.12.2015

W02015/183873

[30] 28.05.2014

US 62/004,012

[54] THROUGH WALL CONNECTOR FOR A MULTI-CHAMBER PRESSURE VESSEL

用於多室壓力容器的貫穿連接件

[71] FLEXCON INDUSTRIES, INC.

300 POND STREET

RANDOLPH

MA 02368

UNITED STATES/UNITED STATES OF AMERICA

弗萊肯工業股份有限公司

美國/美利堅合眾國

馬薩諸塞

[72] MURPHY, LUCAS L · 墨菲

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] F16D

[11] 1237328\*

B66D EP3218297 A1

[13] A

---

[51] F16H B66D [11] 1237328\* EP3218297 A1

[13] A

---

[51] F16K C02F [11] 1237330\* CN106830107 A

[13] A

---

[51] F16L [11] 1237393 EP3169925 A2

[13] A

[25] En

[21] 17111317.4 [22] 03.11.2017

[86] 13.07.2015 PCT/US2015/040174

[87] 21.01.2016 WO2016/010909

[30] 14.07.2014 US 62/024247

[54] FLUID TRANSFER DEVICES AND METHODS OF USE  
流體傳遞裝置及使用方法

[71] ICU MEDICAL, INC.

951 Calle Amanecer

San Clemente

CALIFORNIA 92673

UNITED STATES/UNITED STATES OF AMERICA

ICU 醫學有限公司

美國/美利堅合眾國

[72] FANGROW, THOMAS, F., JR. T·F·小方羅

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West

Western, HONG KONG

---

[51] F24F [11] 1237394 CN106662344 A

## [13] A

[25] Ja

[21] 17111064.9 [22] 31.10.2017

[86] 14.07.2015 PCT/JP2015/070171

[87] 19.01.2017 W02017/009951

[54] AIR CONDITIONER AND AIR CONDITIONING SYSTEM

空調裝置以及空調系統

[71] Eco Factory Co., Ltd.

17-7, Suizenji 2 chome

Chuo-ku, Kumamoto-shi Kumamoto

8620950

JAPAN

生態工廠有限公司

日本

熊本縣

[72] MURAKAMI Takanobu 村上尊宣

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

[51] F24F

[11] 1237395

CN106796040 A

[13] A

[25] En

[21] 17111065.8 [22] 31.10.2017

[86] 28.08.2015 PCT/AU2015/000522

[87] 10.03.2016 W02016/033633

[30] 01.09.2014 AU 2014903479

[54] DIRECT EXPANSION AIR CONDITIONING SYSTEM

直接膨脹式空氣調節系統

[71] SMAC TECHNOLOGIES PTY LTD

107 King William Street

Kent Town

South Australia 5067

AUSTRALIA

SMAC 技術有限責任公司

澳大利亞

南澳大利亞

[72] PHILLIPS, Peter, George 彼得·喬治·菲利普斯

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- |                                                      |                   |
|------------------------------------------------------|-------------------|
| [51] F24F                                            | [11] 1237396*     |
| G05B                                                 | CN107223195 A     |
|                                                      | [13] A            |
| [25] En                                              |                   |
| [21] 17111259.4                                      | [22] 02.11.2017   |
| [86] 24.02.2016                                      | PCT/US2016/019317 |
| [87] 01.09.2016                                      | W02016/138107     |
| [30] 24.02.2015                                      | US 62/120,218     |
| 30.09.2015                                           | US 14/871,651     |
| [54] VARIABLE AIR VOLUME MODELING FOR AN HVAC SYSTEM |                   |
| 用於 HVAC 系統的可變風量建模                                    |                   |
| [71] SIEMENS INDUSTRY, INC.                          |                   |
| 100 Technology Drive Alpharetta                      |                   |
| GA 30005                                             |                   |
| UNITED STATES/UNITED STATES OF AMERICA               |                   |
| [72] COWAN, Robert J.                                |                   |
| RAYMUNDO, Robertito                                  |                   |
| WALKER, James John                                   |                   |
| AHMED, Osman                                         |                   |
| [74] KANGXIN IP LIMITED                              |                   |
| 812 Silvercord, Tower 1                              |                   |
| 30 Canton Road, Tsimshatsui                          |                   |
| Kowloon, HONG KONG                                   |                   |
- 

- |           |               |
|-----------|---------------|
| [51] F24F | [11] 1237436* |
| G05B      | CN106814710 A |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] F24H | [11] 1237436* |
| G05B      | CN106814710 A |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] F24J | [11] 1237543* |
|-----------|---------------|
-



H02S CN106100548 A

[13] A

---

[51] F25B [11] 1237397  
CN106802016 A  
[13] A

[25] Ch

[21] 17111343.2 [22] 06.11.2017

[54] WATER FLOW CONNECTION INTERFACE FOR ABSORPTION-TYPE REFRIGERATION UNIT

吸收式製冷單元水流接口

[71] 四川捷元科技有限公司

中國內地/中國

四川省成都市郫縣

成都現代工業港北片區

港通北三路 399 號

郵編:610000

[72] 邱偉

楊如民

武祥輝

武維建

劉彥武

[74] 中國專利代理(香港)有限公司

香港灣仔港灣道 23 號

鷹君中心 22 字樓

---

[51] F25B [11] 1237398  
CN106802026 A  
[13] A

[25] Ch

[21] 17111344.1 [22] 06.11.2017

[54] SHALLOW TRENCH HEAT EXCHANGE MECHANISM FOR ABSORPTION-TYPE REFRIGERATION UNIT

吸收式製冷單元淺槽式換熱機構

[71] 四川捷元科技有限公司

中國內地/中國

四川省成都市郫縣

成都現代工業港北片區

港通北三路 399 號

郵編:610000

- [72] 邱偉  
楊如民  
武祥輝  
武維建  
劉彥武
- [74] 中國專利代理(香港)有限公司  
香港灣仔港灣道 23 號  
鷹君中心 22 字樓

- 
- [51] F25B [11] 1237399  
CN106802034 A  
[13] A
- [25] Ch
- [21] 17111355.7 [22] 06.11.2017
- [54] SOLUTION TANK FOR ABSORPTION-TYPE REFRIGERATION UNIT  
吸收式製冷單元溶液箱
- [71] 四川捷元科技有限公司  
中國內地/中國  
四川省成都市郫縣  
成都現代工業港北片區  
港通北三路 399 號  
郵編:610000
- [72] 邱偉  
楊如民  
武祥輝  
武維建  
劉彥武
- [74] 中國專利代理(香港)有限公司  
香港灣仔港灣道 23 號  
鷹君中心 22 字樓

- 
- [51] F25B [11] 1237400  
CN106802031 A  
[13] A
- [25] Ch
- [21] 17111356.6 [22] 06.11.2017
- [54] INCLINED FLOW-DIRECTING CONDENSER FOR ABSORPTION-TYPE REFRIGERATION UNIT  
吸收式製冷單元斜面導流冷凝器
- [71] 四川捷元科技有限公司

中國內地/中國  
四川省成都市郫縣  
成都現代工業港北片區  
港通北三路 399 號  
郵編: 610000

- [72] 邱偉  
楊如民  
武祥輝  
武維建  
劉彥武
- [74] 中國專利代理(香港)有限公司  
香港灣仔港灣道 23 號  
鷹君中心 22 字樓

- 
- [51] F25B [11] 1237401  
CN106802030 A  
[13] A

[25] Ch

[21] 17111455.6 [22] 08.11.2017

[54] NON-CIRCULATING PUMP REFRIGERANT EVAPORATOR FOR ABSORPTION-TYPE  
REFRIGERATION UNIT

吸收式製冷單元無循環泵冷媒蒸發器

- [71] 四川捷元科技有限公司  
中國內地/中國  
四川省成都市郫縣  
成都現代工業港北片區  
港通北三路 399 號  
郵編: 610000

- [72] 邱偉  
楊如民  
武祥輝  
武維建  
劉彥武
- [74] 中國專利代理(香港)有限公司  
香港灣仔  
港灣道 23 號  
鷹君中心 22 字樓

- 
- [51] F25B [11] 1237402  
CN106802013 A

[13] A

[25] Ch

[21] 17111463.6 [22] 08.11.2017

[54] UNIT ASSEMBLED REFRIGERATION MATRIX

單元組合式製冷矩陣

[71] 四川捷元科技有限公司

中國內地/中國

四川省成都市郫縣

成都現代工業港北片區

港通北三路 399 號

郵編:610000

[72] 邱偉

楊如民

武祥輝

武維建

劉彥武

[74] 中國專利代理(香港)有限公司

香港灣仔

港灣道 23 號

鷹君中心 22 字樓

[51] F28B

B01D

[11] 1237299\*

EP3166704 A1

[13] A

[51] F41H

[11] 1237403

EP3164663 A1

[13] A

[25] En

[21] 17111287.0 [22] 03.11.2017

[86] 03.06.2015 PCT/US2015/033878

[87] 10.12.2015 WO2015/187768

[30] 03.06.2014 US 201462006976 P

09.03.2015 US 201562130367 P

[54] DEFENSE AND DENIAL METHOD

防禦和否定方法

[71] The Security Oracle, Inc.

1303 Lattimore Drive

Clermont, Florida 34711

UNITED STATES/UNITED STATES OF AMERICA

- [72] BUTLER, JR., Charles Lankford  
SMITH, Samuel McArthur  
KIMBALL, Vontella Kay  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- 
- [51] G01B [11] 1237404\*  
G03F CN107250717 A  
H01L [13] A  
[25] Ja  
[21] 17111127.4 [22] 01.11.2017  
[86] 23.02.2016 PCT/JP2016/055131  
[87] 01.09.2016 WO2016/136689  
[30] 23.02.2015 JP 2015-032912  
[54] MEASUREMENT DEVICE, LITHOGRAPHY SYSTEM AND EXPOSURE DEVICE, AND  
DEVICE MANUFACTURING METHOD  
測量裝置、光刻系統及曝光裝置、以及組件製造方法  
[71] NIKON CORPORATION  
15-3, Konan 2-chome  
Minato-ku, Tokyo 108-6290  
JAPAN  
株式會社尼康  
日本  
[72] SHIBAZAKI, Yuichi 柴崎祐一  
[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

- 
- [51] G01B [11] 1237405  
CN106813568 A  
[13] A  
[25] Ch  
[21] 17111311.0 [22] 03.11.2017  
[54] OBJECT MEASUREMENT METHOD AND DEVICE  
物體測量方法及裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place

P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] HE, Yong 何勇

CUI, Jing 崔晶

[74] 香港集佳知識產權代理有限公司

香港九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G01B

H04N

[11] 1237406\*

EP3190380 A1

[13] A

[25] En

[21] 17111515.4

[22] 08.11.2017

[86] 03.09.2014

PCT/JP2014/073266

[87] 10.03.2016

WO2016/035181

[54] IMAGE PICKUP DEVICE, INFORMATION PROCESSING DEVICE, AND IMAGE PICKUP  
SYSTEM

圖像拾取設備，信息處理設備和圖像拾取系統

[71] Nikon Corporation

15-3, Konan 2-chome

Minato-ku, Tokyo 108-6290

JAPAN

[72] SUGIMURA, Takeaki

NAKAGAWA, Yoshihiro

KAZAMI, Kazuyuki

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] G01B

G03F

[11] 1237427\*

CN107250915 A

[13] A

---

[51] G01B                      [11] 1237428\*  
G03F                              CN107278279 A  
[13] A

---

[51] G01C                      [11] 1237407  
                                    CN106767851 A  
[13] A

[25] Ch

[21] 17111187.1      [22] 01.11.2017

[54] METHOD AND DEVICE FOR MATCHING TRACK POINTS ACQUIRED BY POSITIONING  
SYSTEM INTO MAP

將定位系統採集到的軌跡點匹配到地圖的方法及其裝置

[71] Beijing JingDong ShangKe Information Technology Co., Ltd.

The western 1-4th floors & the eastern 1-4th floors

Building No. 11, the fourth district of West Cedar Creative Park

Xingshikou Road, No.65, Haidian District

Beijing 100195

CHINA

北京京東尚科信息技術有限公司

中國內地/中國

Beijing Jingdong Century Trading Co., Ltd.

Room 201, 2/F, Block C

No.18 Kechuang 11 Street

Economic and Technological Development Zone

Beijing 100176

CHINA

北京京東世紀貿易有限公司

中國內地/中國

[72] HAN, Luyi 韓璐懿

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] G01C                      [11] 1237408\*  
B66B                              CN106662450 A

## [13] A

[25] En

[21] 17111490.3 [22] 08.11.2017

[86] 04.07.2014 PCT/FI2014/050556

[87] 07.01.2016 W02016/001477

[54] ALLOCATION OF FACILITIES ON A ROUTE  
路線上的設施分配

[71] KONE Corporation

Kartanontie 1

00330 Helsinki

FINLAND

通力股份公司

芬蘭

[72] SALMIKUUKKA, Jukka

VUORENALA, Jere

BERGMAN, Kim

BELOV, Mika

NOUSU, Hannu

[74] Liu, Shen &amp; Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

[51] G01F

[11] 1237409

CN106662478 A

[13] A

[25] En

[21] 17111345.0 [22] 06.11.2017

[86] 04.09.2014 PCT/US2014/054120

[87] 10.03.2016 W02016/036375

[54] DIFFERENTIAL FLOWMETER TOOL  
差示流量計工具

[71] MICRO MOTION, INC.

7070 WINCHESTER CIRCLE

BOULDER, COLORADO 80301

UNITED STATES/UNITED STATES OF AMERICA

[72] ZIMMER, Patrick John

JONES, Steven M.

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road



Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] G01N | [11] 1237270* |
| A61K      | EP3191113 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G01N | [11] 1237356* |
| C07K      | CN106715472 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G01N | [11] 1237364* |
| C12M      | CN106661532 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G01N | [11] 1237382* |
| C40B      | CN106661765 A |
|           | [13] A        |

---

|           |              |
|-----------|--------------|
| [51] G01N | [11] 1237410 |
|           | EP3189337 A1 |
|           | [13] A       |

[25] En

[21] 17110981.1 [22] 27.10.2017

[86] 07.07.2015 PCT/US2015/039436

[87] 14.01.2016 WO2016/007549

[30] 07.07.2014 US 62/021,365

[54] BIOMARKER SIGNATURES FOR LYME DISEASE AND METHODS OF USE THEREOF  
萊姆病的生物標記特徵及其使用方法

[71] VERAMARX, INC.

311 Dakota Blvd. Boulder

CO 80304

UNITED STATES/UNITED STATES OF AMERICA

[72] RICHARDS, Whitney

TAUB, Floyd, E.

RUBIN, Robert, A.

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

---

[51] G01N [11] 1237411\*  
B01D EP3234585 A1

[13] A

[25] En

[21] 17111202.2 [22] 01.11.2017

[86] 16.12.2015 PCT/US2015/065993

[87] 23.06.2016 WO2016/100447

[30] 17.12.2014 US US201462093286P

29.05.2015 US US201562168559P

[54] DEVICE FOR SOLID PHASE EXTRACTION AND METHOD FOR USE THEREOF  
用於固相萃取的裝置和使用方法

[71] Waters Technologies Corporation  
34 Maple Street  
Milford, MA 01757  
UNITED STATES/UNITED STATES OF AMERICA

[72] IRANETA, Pamela, C.

ZHANG, Xin

MARSZALKOWSKI, Frank, John, Jr.

[74] Robin Bridge & John Liu  
6th Floor, Emperor Commercial Centre  
39 Des Voeux Road Central  
Hong Kong

---

[51] G01N [11] 1237412\*  
B01L CN106662522 A

[13] A

[25] En

[21] 17111245.1 [22] 02.11.2017

[86] 15.06.2015 PCT/DK2015/050166

[87] 23.12.2015 WO2015/192855

[30] 18.06.2014 DK PA201470363

[54] A MICROFLUIDIC DETECTION SYSTEM AND A MICROFLUIDIC CARTRIDGE  
微流控檢測系統和微流控盒

[71] SCANDINAVIAN MICRO BIODEVICES APS

Gammelgaardsvej 87C

DK-3520 Farum

DENMARK

斯堪的納維亞微生物制劑公司

丹麥

[72] BAU-MADSEN, NIELS KRISTIAN N · K · 巴烏-馬德森

NIELSEN, LARS BUE L · B · 尼爾森

HELLER, MARTIN M · 赫勒

KRING, OLE O · 克林

ORDEIG, OLGA O · 奧爾德格

OVERBY, BENT B · 奧弗比

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F.

Gold Union Comm. Bldg.

70-72 Connaught Rd West

Western, HONG KONG

---

[51] G01R

H01F

[11] 1237413\*

CN107110929 A

[13] A

[25] En

[21] 17111292.3 [22] 03.11.2017

[86] 09.12.2014 PCT/CA2014/000873

[87] 16.06.2016 WO2016/090453

[54] SYSTEM AND METHOD FOR ELECTROMAGNET COIL CONSTRUCTION

電磁線圈結構之系統及方法

[71] SYNAPTIVE MEDICAL (BARBADOS) INC.

Chancery House

High Street, Bridgetown

BARBADOS

聖納普醫療(巴巴多斯)公司

巴巴多斯

布里奇頓

[72] BINDSEIL, Geron 杰龍·賓德塞爾

HARRIS, Chad Tyler 查德·泰勒·哈里斯

[74] 中港專利有限公司

香港港灣道1號

會展廣場辦公大樓

30樓3012室

---

- [51] G01R [11] 1237414\*  
H01F CN107110922 A  
[13] A
- [25] En
- [21] 17111293.2 [22] 03.11.2017
- [86] 09.12.2014 PCT/CA2014/000874
- [87] 16.06.2016 WO2016/090454
- [54] SYSTEM AND METHOD FOR ELECTROMAGNET COIL CONSTRUCTION AND OPERATION  
電磁線圈結構與運行之系統及方法
- [71] SYNAPTIVE MEDICAL (BARBADOS) INC.  
Chancery House  
High Street, Bridgetown  
BARBADOS  
聖納普醫療(巴巴多斯)公司  
巴巴多斯  
布里奇頓
- [72] BINDSEIL, Geron 杰龍·賓德塞爾  
HARRIS, Chad Tyler 查德·泰勒·哈里斯  
HANDLER, William 威廉·漢德勒  
CHRONIK, Blaine 布萊恩·克拉尼克
- [74] 中港專利有限公司  
香港灣道1號  
會展廣場辦公大樓  
30樓3012室
- 

- [51] G01R [11] 1237415\*  
A61B CN107110944 A  
[13] A
- [25] En
- [21] 17111294.1 [22] 03.11.2017
- [86] 17.10.2014 PCT/CA2014/000740
- [87] 21.04.2016 WO2016/058075
- [54] SYSTEM AND METHOD FOR CONNECTIVITY MAPPING  
連接性製圖之系統及方法
- [71] SYNAPTIVE MEDICAL (BARBADOS) INC.  
Chancery House  
High Street, Bridgetown  
BARBADOS  
聖納普醫療(巴巴多斯)公司  
巴巴多斯  
布里奇頓
- [72] DYER, Kelly Noel 凱利·諾埃爾·戴爾

KHAN, Ali Raza 阿里·拉扎汗

[74] 中港專利有限公司

香港港灣道 1 號會展廣場辦公大樓 30 樓 3012 室

---

[51] G01R [11] 1237416\*  
H01L CN107076814 A

[13] A

[25] En

[21] 17111295.0 [22] 03.11.2017

[86] 16.10.2015 PCT/IB2015/057979

[87] 20.04.2017 WO2017/064539

[54] MAGNETIC RESONANCE IMAGING SYSTEM CAPABLE OF RAPID FIELD RAMPING  
能夠快速地進行場斜變的磁共振成像系統

[71] SYNAPTIVE MEDICAL (BARBADOS) INC.

Chancery House

High Street, Bridgetown

BARBADOS

聖納普醫療(巴巴多斯)公司

巴巴多斯

布里奇頓

[72] STAINSBY, Jeff 杰夫·斯坦斯比

HARRIS, Chad 查德·哈里斯

PANTHER, Alexander 亞歷山大·潘瑟

PIRON, Cameron 卡梅倫·普列昂

[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] G01S [11] 1237231\*  
A61B EP3182900 A1

[13] A

---

[51] G01S [11] 1237417\*  
G05D CN106662646 A

[13] A

[25] En

[21] 17111247.9 [22] 02.11.2017

- [86] 05.06.2015 PCT/EP2015/062611  
[87] 10.12.2015 W02015/185741  
[30] 05.06.2014 EP 14305849.3  
[54] METHOD FOR BUILDING A MAP OF PROBABILITY OF ONE OF ABSENCE AND PRESENCE OF OBSTACLES FOR AN AUTONOMOUS ROBOT  
用於為自主式機器人構建障礙物的不存在和存在中的一種的概率的圖的方法  
[71] SOFTBANK ROBOTICS EUROPE  
43 rue du Colonel Pierre Avia  
75015 Paris  
FRANCE  
軟銀機器人歐洲公司  
法國  
[72] GARCIA, Nicolas N · 加西亞  
SOUCHET, Lucas L · 蘇謝  
[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] G01S [11] 1237418  
CN106707231 A  
[13] A  
[25] Ch  
[21] 17111378.0 [22] 06.11.2017  
[30] 18.11.2015 EP 15195140.7  
[54] BEACON LOCALIZATION METHOD  
信標定位方法  
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND  
[72] CASAGRANDE, Arnaud  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong
- 

- [51] G02B [11] 1237360\*

C08G CN106661216 A

[13] A

---

[51] G02B [11] 1237361\*  
C09B CN106967308 A  
[13] A

---

[51] G02B [11] 1237419\*  
B32B CN107111031 A  
[13] A

[25] Ja

[21] 17111174.6 [22] 01.11.2017

[86] 14.12.2015 PCT/JP2015/084952

[87] 23.06.2016 WO2016/098732

[30] 19.12.2014 JP 2014-257300

[54] LIGHT-REFLECTIVE FILM AND LAMINATE HAVING SAME  
光反射膜和具有該光反射膜的層疊體

[71] NIPPON KAYAKU KABUSHIKI KAISHA

1-1, Marunouchi 2-chome

Chiyoda-ku, Tokyo 100-0005

JAPAN

日本化藥株式會社

日本

[72] Tomoyuki HAYASAKI 早崎智之

Hitoshi ASAMI 淺見一司

Yoshiyuki YAHAGI 矢作悦幸

Kouichi TANAKA 田中興一

[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong

---

[51] G02B [11] 1237420  
CN106796312 A  
[13] A

[25] De

[21] 17111246.0 [22] 02.11.2017

[86] 23.10.2015 PCT/EP2015/074674

- [87] 06.05.2016 W02016/066562  
[30] 27.10.2014 DE 10 2014 115 602.1  
20.02.2015 DE 10 2015 102 496.9  
[54] TEMPERATURE- AND CORROSION-STABLE SURFACE REFLECTOR  
溫度及腐蝕穩定的表面反射器  
[71] Almeico GmbH  
Claude-Breda Str. 3  
06406 Bernburg  
GERMANY  
阿爾姆科有限責任公司  
德國  
[72] DASBACH, Reinhard R · 達斯巴赫  
[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] G02B [11] 1237421  
CN106796349 A  
[13] A  
[25] En  
[21] 17111353.9 [22] 06.11.2017  
[86] 01.09.2015 PCT/US2015/047942  
[87] 10.03.2016 W02016/036738  
[30] 02.09.2014 US 62/044831  
22.12.2014 US 14/580009  
[54] SPLIT EXIT PUPIL HEADS-UP DISPLAY SYSTEMS AND METHODS  
分割出瞳平視顯示系統和方法  
[71] OSTENDO TECHNOLOGIES, INC.  
6185 PASEO DEL NORTE  
SUITE 200, CARLSBAD  
CA 92011  
UNITED STATES/UNITED STATES OF AMERICA  
[72] EL-GHOROURY, Hussein S.  
CAI, Jingbo  
CHUANG, Chih-Li  
MAIERS, Marty  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG



---

[51] G02B                      [11] 1237426\*  
G03B                              CN106802533 A  
[13] A

---

[51] G02F                      [11] 1237361\*  
C09B                              CN106967308 A  
[13] A

---

[51] G02F                      [11] 1237422  
                                    CN107065373 A  
[13] A

[25] Ch

[21] 17110975.9      [22] 27.10.2017

[30] 23.09.2011      US 13/243751

[54] ADDITIVE FOR IMPROVING OPTICAL PERFORMANCE OF AN ELECTROPHORETIC  
DISPLAY  
提高電泳顯示器的光學性能的添加劑

[71] E INK CALIFORNIA, LLC  
47485 Seabridge Drive Fremont  
California 94538  
UNITED STATES/UNITED STATES OF AMERICA  
伊英克加利福尼亞有限責任公司  
美國/美利堅合眾國

[72] WANG, MING 王銘  
LI, YU 李育  
DU, HUI 杜惠  
ZHANG, XIAOJIA 張小加  
GU, HAIYAN 古海燕  
IVANOV, ROMAN R · 伊萬諾夫  
SPRAGUE, ROBERT A. R · A · 斯帕拉格

[74] PANAWELL (HONG KONG) LIMITED  
Unit C, 19/F.  
Gold Union Comm. Bldg.  
70-72 Connaught Rd West  
Western, HONG KONG

---

[51] G02F [11] 1237423  
EP3161552 A1  
[13] A  
[25] En  
[21] 17111244.2 [22] 02.11.2017  
[86] 30.06.2015 PCT/US2015/038667  
[87] 07.01.2016 W02016/004109  
[30] 30.06.2014 US 62/019,325  
[54] CONTROL METHODS AND SYSTEMS FOR NETWORKS OF OPTICALLY SWITCHABLE  
WINDOWS DURING REDUCED POWER AVAILABILITY  
用於在功率可用性降低期間控制光學可切換窗戶網絡的方法和系統  
[71] View, Inc.  
195 South Milpitas Boulevard  
Milpitas, CA 95035  
UNITED STATES/UNITED STATES OF AMERICA  
[72] SHRIVASTAVA, Dhairya  
MULPURI, Rao  
BROWN, Stephen C.  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] G02F [11] 1237424  
EP3164762 A1  
[13] A  
[25] En  
[21] 17111497.6 [22] 08.11.2017  
[86] 02.07.2015 PCT/US2015/039089  
[87] 07.01.2016 W02016/004373  
[30] 03.07.2014 US 62/020,943  
24.12.2014 US 62/096,783  
[54] NARROW PRE-DEPOSITION LASER DELETION  
窄預沉積激光去除  
[71] View, Inc.  
195 South Milpitas Boulevard  
Milpitas, CA 95035  
UNITED STATES/UNITED STATES OF AMERICA  
[72] DIXIT, Abhishek Anant  
MARTIN, Todd  
PRADHAN, Anshu A.

[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] G03B [11] 1237425\*  
A45F CN106716245 A  
[13] A  
[25] De  
[21] 17111482.3 [22] 08.11.2017  
[86] 07.07.2015 PCT/CH2015/000100  
[87] 04.02.2016 WO2016/015164  
[30] 28.07.2014 CH 1152/14  
[54] MINIATURE CAMERA  
微型相機  
[71] STERCHI, Ralph  
c/o FMH Psychiatrie und Psychotherapie  
Breitenrainstrasse 15, 3013 Bern  
SWITZERLAND  
R·施特希  
瑞士  
[72] STERCHI, Ralph R·施特希  
[74] Wilkinson & Grist  
6th Floor  
Prince's Building  
Chater Road HONG KONG

---

[51] G03B [11] 1237426\*  
G02B CN106802533 A  
G06F [13] A  
H04M  
[25] Ch  
[21] 17111507.4 [22] 08.11.2017  
[54] 3D PROJECTOR FOR MOBILE PHONE  
手機用 3D 投影機  
[71] Lee Kin Wo  
李建和  
香港  
新界葵涌  
大連排道 172-180 號

金龍工業中心第三期 25 樓 A6 室

[72] Lee Kin Wo 李建和

[74] YCY IP Limited

香港新界

葵涌大連排道 172-180 號

金龍工業中心第三期 25 樓 A6 室

---

[51] G03F

G01B

[11] 1237404\*

CN107250717 A

[13] A

---

[51] G03F

G01B

[11] 1237427\*

CN107250915 A

[13] A

[25] Ja

[21] 17111135.4

[22] 01.11.2017

[86] 23.02.2016

PCT/JP2016/055132

[87] 01.09.2016

W02016/136690

[30] 23.02.2015

JP 2015-032910

[54] MEASUREMENT DEVICE, LITHOGRAPHY SYSTEM AND EXPOSURE DEVICE, AND  
MANAGEMENT METHOD, SUPERPOSITION MEASUREMENT METHOD AND DEVICE  
MANUFACTURING METHOD

測量裝置、光刻系統及曝光裝置、以及管理方法、重疊測量方法及組件製造方法

[71] NIKON CORPORATION

15-3, Konan 2-chome

Minato-ku, Tokyo 108-6290

JAPAN

株式會社尼康

日本

[72] SHIBAZAKI, Yuichi 柴崎祐一

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

---

[51] G03F

G01B

[11] 1237428\*

CN107278279 A

- H01L [13] A
- [25] Ja
- [21] 17111522.5 [22] 08.11.2017
- [86] 23.02.2016 PCT/JP2016/055133
- [87] 01.09.2016 W02016/136691
- [30] 23.02.2015 JP 2015-032911
- [54] SUBSTRATE PROCESSING SYSTEM AND SUBSTRATE PROCESSING METHOD, AND  
DEVICE MANUFACTURING METHOD  
基板處理系統及基板處理方法、以及組件製造方法
- [71] NIKON CORPORATION  
15-3, Konan 2-chome  
Minato-ku, Tokyo 108-6290  
JAPAN  
株式會社尼康  
日本
- [72] SHIBAZAKI, Yuichi 柴崎祐一
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
- 

- [51] G03G [11] 1237429  
EP3161558 A1
- [13] A
- [25] En
- [21] 17111298.7 [22] 03.11.2017
- [86] 25.06.2015 PCT/US2015/037707
- [87] 30.12.2015 W02015/200647
- [30] 26.06.2014 US 62/017,492  
24.06.2015 US 14/748,456
- [54] ELECTROSTATIC PRINTING OF CYCLODEXTRIN COMPOSITIONS  
環糊精組合物的靜電印刷
- [71] Cellresin Technologies, LLC  
4567 American Boulevard West  
Bloomington, MN 55437  
UNITED STATES/UNITED STATES OF AMERICA
- [72] WOOD, Willard E  
KEUTE, Joseph S.
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] G04B [11] 1237430  
CN106662839 A  
[13] A  
[25] Fr  
[21] 17111157.7 [22] 01.11.2017  
[86] 26.01.2016 PCT/EP2016/051486  
[87] 11.08.2016 W02016/124436  
[30] 03.02.2015 EP 15153656.2  
[54] ISOCHRONOUS TIMEPIECE RESONATOR  
等時鐘錶諧振器  
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE  
SCHILD-RUST-STRASSE 17  
2540 GRENCHE  
SWITZERLAND  
[72] WINKLER, Pascal  
HELPER, Jean-Luc  
DI DOMENICO, Gianni  
CONUS, Thierry  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] G04B [11] 1237431  
CN106662841 A  
[13] A  
[25] Fr  
[21] 17111158.6 [22] 01.11.2017  
[86] 23.02.2016 PCT/EP2016/053757  
[87] 22.09.2016 W02016/146350  
[30] 17.03.2015 EP 15159460.3  
[54] WRISTWATCH COMPRISING A DIAL FITTED WITH A LUMINOUS INDEX  
包括具有發光指示器的錶盤的腕錶  
[71] OMEGA SA  
JAKOB-STÄMPFLI-STRASSE 96  
2502 BIEL/BIENNE  
SWITZERLAND  
[72] FERRI, Yvan

CATANESE, Rocco  
TORTORA, Pierpasquale  
KISSLING, Gregory

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] G04B [11] 1237432  
CN107145055 A  
[13] A

[25] Ch

[21] 17111286.1 [22] 03.11.2017

[30] 01.03.2016 JP 2016-038909

[54] METHOD OF MANUFACTURING DECORATIVE MEMBER, DECORATIVE MEMBER AND  
TIMEPIECE

裝飾部件的製造方法、裝飾部件及鐘錶

[71] CASIO COMPUTER CO., LTD.

6-2, Honmachi 1-chome

Shibuya-ku, Tokyo

JAPAN

卡西歐計算機株式會社

日本

[72] Junichiro SUZUKI 鈴木純一郎

Kazuma KOBAYASHI 小林和真

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] G04C [11] 1237433  
CN106716264 A  
[13] A

[25] Fr

[21] 17111379.9 [22] 06.11.2017

[86] 19.06.2015 PCT/EP2015/063872

[87] 31.03.2016 W02016/045806

[30] 25.09.2014 EP 14186296.1

[54] INTERACTION BETWEEN TWO TIMEPIECE COMPONENTS

## 兩個鐘錶構件之間的相互作用

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

RUE DES SORS 3

2074 MARIN

SWITZERLAND

[72] DI DOMENICO, Gianni

HELPER, Jean-Luc

WINKLER, Pascal

FAVRE, Jérôme

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

---

[51] G04G

G06F

[11] 1237452\*

CN106662906 A

[13] A

---

[51] G05B

F24F

[11] 1237396\*

CN107223195 A

[13] A

---

[51] G05B

[11] 1237434

EP3173884 A1

[13] A

[25] De

[21] 17110970.4 [22] 27.10.2017

[30] 24.11.2015 DE 201510120314

[54] METHOD FOR PROGRAMMING A SAFETY DEVICE

用於對安全控制器進行編程的方法

[71] Pilz GmbH & Co. KG

Felix-Wankel-Strasse 2

73760 Ostfildern

GERMANY

皮爾茨公司

德國

[72] Wöhrle, Stefan 斯特凡 韋爾勒



von Haugwitz, Frank 弗蘭克 萬 豪格維茨

Bauer, Ralf 拉爾夫 鮑爾

[74] ONC Lawyers

19th Floor

Three Exchange Square

8 Connaught Place

Central, HONG KONG

---

[51] G05B

H04M

[11] 1237435\*

EP3161564 A1

[13] A

[25] En

[21] 17111285.2

[22] 02.11.2017

[86] 25.06.2014

PCT/SG2014/000302

[87] 30.12.2015

WO2015/199609

[54] SECURITY CONTROL SYSTEM FOR GRANTING ACCESS AND SECURITY CONTROL METHOD THEREOF

用於允許訪問的安全控制系統及其安全控制方法

[71] Concorde Asia Pte. Ltd.

4008 Ang Mo Kio Avenue 10 01-09/10

Techplace 1

Singapore 569625

SINGAPORE

[72] Swee Kheng CHUA

[74] Letters & Thoo Limited

Suite 1008

Prosperity Millennia Plaza

663 King's Road

Quarry Bay HONG KONG

---

[51] G05B

F24F

F24H

[11] 1237436\*

CN106814710 A

[13] A

[25] Ch

[21] 17111309.4

[22] 03.11.2017

[54] CONTROL METHOD AND DEVICE FOR SMART HOME EQUIPMENT

一種對智能家居設備的控制方法和裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

- [72] ZHANG, Zengming 張增明  
ZHAO, Chengcheng 趙誠成  
ZENG, Ziquan 曾子權  
MA, Guowei 馬國偉  
ZHOU, Le 周樂  
XIE, Zhongfu 謝中富  
[74] 香港集佳知識產權代理有限公司  
香港九龍旺角  
洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- |           |               |
|-----------|---------------|
| [51] G05D | [11] 1237297* |
| A63G      | CN106659939 A |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] G05D | [11] 1237417* |
| G01S      | CN106662646 A |
|           | [13] A        |
- 

- |           |               |
|-----------|---------------|
| [51] G05D | [11] 1237437  |
|           | CN106886222 A |
|           | [13] A        |
- [25] Ch  
[21] 17111262.9 [22] 02.11.2017  
[54] METHODS AND APPARATUS FOR CONTROLLING UNMANNED VAN  
無人搬運車的控制方法和裝置  
[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓  
東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號 C 座

2 層 201 室

[72] 關興濤

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座

5 樓 503 室

---

[51] G05D

[11] 1237438

CN106970629 A

[13] A

[25] Ch

[21] 17111270.9 [22] 02.11.2017

[54] METHOD AND APPARATUS FOR CONTROLLING UNMANNED VEHICLE

無人搬運車的控制方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 霍峰

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號  
力寶中心 2 座 5 樓 503 室

- 
- [51] G05D [11] 1237439  
CN107132843 A  
[13] A
- [25] Ch  
[21] 17111271.8 [22] 02.11.2017
- [54] METHOD AND APPARATUS FOR CONTROLLING UNMANNED VAN  
無人搬運車的控制方法和裝置
- [71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號  
西杉創意園西區 11C 樓  
東段 1-4 層西段 1-4 層
- BEIJING JINGDONG CENTURY TRADING CO., LTD.  
北京京東世紀貿易有限公司  
中國內地/中國  
100176  
北京市北京經濟技術開發區  
科創十一街 18 號  
C 座 2 層 201 室
- [72] 霍峰
- [74] 英賽嘉華(香港)知識產權有限公司  
香港金鐘  
金鐘道 89 號  
力寶中心 2 座 5 樓 503 室
- 

- [51] G05D [11] 1237440\*  
B62D CN106933229 A  
[13] A
- [25] Ch  
[21] 17111273.6 [22] 02.11.2017
- [54] APPARATUS AND METHOD FOR CONTROLLING WHEELED MOVABLE ROBOT  
輪式移動機器人的控制方法和裝置
- [71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區

11C 樓東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 霍峰

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

---

[51] G06F

C12N

[11] 1237371\*

EP3177723 A1

[13] A

---

[51] G06F

G03B

[11] 1237426\*

CN106802533 A

[13] A

---

[51] G06F

[11] 1237441

CN106708393 A

[13] A

[25] Ch

[21] 17111066.7 [22] 31.10.2017

[54] METHOD AND DEVICE FOR QUICKLY STARTING FUNCTIONS UNDER SCREEN-OFF  
STATE OF MOBILE EQUIPMENT

移動設備息屏狀態下功能的快捷啟動方法和裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] LI, Chuazhi 李傳智

WANG, Lei 王磊

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237442

CN106681971 A

[13] A

[25] Ch

[21] 17111070.1 [22] 31.10.2017

[54] FORM DATA PROCESSING METHOD AND DEVICE

一種表單數據處理方法及裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] GUO, Yixian 郭一賢

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237443\*

G06Q

CN106682030 A

[13] A

- [25] Ch  
[21] 17111075.6 [22] 31.10.2017  
[54] METHOD AND DEVICE FOR INFORMATION PROCESSING  
信息處理方法及裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱  
[72] RUAN, Zheng 阮征  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06F [11] 1237444  
CN107077229 A  
[13] A  
[25] En  
[21] 17111124.7 [22] 01.11.2017  
[86] 31.07.2015 PCT/CN2015/085784  
[87] 10.03.2016 WO2016/034026  
[30] 02.09.2014 HK 14108917.7  
[54] A HUMAN-COMPUTER INTERFACE DEVICE AND SYSTEM  
人機接口裝置和系統  
[71] Spring Power Holdings Limited  
Unit 709C, Bio-Informatics Centre  
No. 2 Science Park West Avenue  
Shatin, N.T.  
HONG KONG  
斯普林保爾控股有限公司  
香港  
HANSON, David  
Unit 709C, Bio-Informatics Centre  
No. 2 Science Park West Avenue  
Shatin, N.T.

HONG KONG

大衛·漢森

香港

[72] HANSON, David 大衛·漢森

[74] Barron &amp; Young Intellectual Property Limited

Suite 617, Lakeside 2

No. 10 Science Park West Avenue

Hong Kong Science Park

N.T. HONG KONG

[51] G06F

[11] 1237445

CN107111691 A

[13] A

[25] En

[21] 17111131.8

[22] 01.11.2017

[86] 27.10.2015

PCT/IB2015/002153

[87] 06.05.2016

WO 2016/067094

[30] 27.10.2014

US 62/068,861

13.11.2014 US 62/079,130

[54] METHODS AND SYSTEMS FOR IDENTIFYING LIGAND-PROTEIN BINDING SITES

識別配體-蛋白質結合位點的方法和系統

[71] KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

4700 King Abdullah University Of Science

And Technology, Thuwal

23955-6900

SAUDI ARABIA/SAUDI ARABIA PRINCIPE

阿卜杜拉國王科技大學

沙特阿拉伯

圖沃

[72] GAO, Xin 高欣

NAVEED, Hammad H · 納維德

[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 3011 室

[51] G06F

[11] 1237446

CN106708813 A

[13] A

[25] Ch

[21] 17111141.6

[22] 01.11.2017



[54] TITLE PROCESSING METHOD AND EQUIPMENT  
一種標題處理方法及設備

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] OU, Kairi 歐開日  
GU, Yang 顧洋

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06F [11] 1237447  
CN106709301 A  
[13] A

[25] Ch

[21] 17111142.5 [22] 01.11.2017

[54] INTELLIGENT WATCH, LOCKING CONTROL METHOD AND DEVICE FOR INTELLIGENT  
WEARABLE EQUIPMENT  
智能手錶、以及智能穿戴設備的鎖定控制方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] HU, Guowen 胡國文  
WU, Jianchao 吳建超  
LI, Junhua 李駿驊

[74] 香港集佳知識產權代理有限公司  
香港九龍

旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- [51] G06F [11] 1237448  
CN106708823 A  
[13] A
- [25] Ch
- [21] 17111143.4 [22] 01.11.2017
- [54] SEARCH PROCESSING METHOD, APPARATUS AND SYSTEM  
一種搜索處理方法、裝置及系統
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] AN, Shan 安山  
CHEN, Yu 陳宇  
HE, Yuan 何源  
SUN, Baigui 孫佰貴  
TONG, Zhiyun 童志軍  
SONG, Hongliang 宋宏亮  
HUANG, Xin 黃馨  
YANG, Quan 楊全  
LI, Pengfei 李鵬飛  
LIU, Yuehui 劉躍輝  
ZENG, Yu 曾煜  
GE, Tiezheng 葛鐵錚  
PENG, Shuang 彭爽
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06F [11] 1237449  
CN106802765 A

[13] A

[25] Ch

[21] 17111146.1 [22] 01.11.2017

[54] PASSWORD INPUT METHOD AND DEVICE  
一種密碼輸入方法及裝置[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱[72] WANG, Zhong 王中  
XIE, Mengting 謝孟廷  
QI, Xinwen 戚馨文[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號[51] G06F  
H04L[11] 1237450\*  
CN106708354 A

[13] A

[25] Ch

[21] 17111147.0 [22] 01.11.2017

[54] INSTANT MESSAGING METHOD AND CLIENT  
即時通訊方法及客戶端[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱[72] GAN, Hao 甘浩  
MA, Jiehao 馬潔浩

ZOU, Mengrui 鄒孟睿

GAO, Junhua 高俊華

WANG, Ruobin 王若斌

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

[51] G06F

[11] 1237451

CN106708820 A

[13] A

[25] Ch

[21] 17111148.9 [22] 01.11.2017

[54] INFORMATION DISPLAY METHOD AND DEVICE

一種信息顯示方法及裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] YU, Xinhua 余新化

YUAN, ZhiJun 袁志俊

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

[51] G06F

[11] 1237452\*

G04G

CN106662906 A

[13] A

[25] Fr

[21] 17111151.3 [22] 01.11.2017

[86] 16.07.2015 PCT/EP2015/066316

[87] 28.01.2016 WO2016/012349

[30] 24.07.2014 EP 14178356.3

- [54] PORTABLE TOUCH-SENSITIVE OBJECT HAVING SIMPLIFIED DEACTIVATION OF THE TOUCH KEYS  
具有簡化的觸摸鍵失活的便携式觸敏物體
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND
- [72] GUANTER, Jean-Charles  
HECK, Pascal  
PFEUTI, Jean-Nicolas
- [74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong
- 

- [51] G06F [11] 1237453  
CN106843711 A  
[13] A
- [25] Ch
- [21] 17111162.0 [22] 01.11.2017
- [30] 10.08.2015 US 62/203,387  
02.09.2015 US 62/213,589  
08.09.2015 US 62/215,621  
27.09.2015 US 14/866,992
- [54] DEVICES AND METHODS FOR PROCESSING TOUCH INPUTS BASED ON THEIR INTENSITIES  
用於基於觸摸輸入的強度來處理觸摸輸入的設備和方法
- [71] APPLE INC.  
1 INFINITE LOOP  
CUPERTINO, CA 95014  
UNITED STATES/UNITED STATES OF AMERICA  
蘋果公司  
美國/美利堅合眾國
- [72] Chanaka G. KARUNAMUNI C · G · 卡魯納穆尼  
Marcos ALONSO RUIZ M · 阿朗索魯伊斯  
Gregory M. APODACA G · M · 阿波達卡  
Jonathan R. DASCOLA J · R · 達斯科拉  
Christopher P. FOSS C · P · 福斯  
Olivier D.R. GUTKNECHT O · D · R · 古特克內科特  
Peter L. HAJAS P · L · 哈加斯  
Michael T. JUREWITZ M · T · 朱雷維茨

Kenneth L. KOCIENDA K·L·科希恩達  
James R. MONTGOMERIE J·R·蒙特戈梅雷  
Kevin E. RIDSDALE K·E·裏德斯達勒  
Sophia TEUTSCHLER S·特尤施勒

[74] King & Wood Mallesons IP Limited  
Level 11  
Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

---

[51] G06F [11] 1237454  
EP3198468 A1  
[13] A

[25] En  
[21] 17111192.4 [22] 01.11.2017  
[86] 24.09.2015 PCT/US2015/051958  
[87] 31.03.2016 WO2016/049324  
[30] 24.09.2014 US US201462054858P  
[54] DYNAMIC DATA MANAGEMENT  
動態數據管理

[71] V5 Systems, Inc.  
47061 Warm Springs Blvd.  
Fremont, CA 94539  
UNITED STATES/UNITED STATES OF AMERICA

[72] Steven YUNG  
Alexander MOTYASHOV

[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

---

[51] G06F [11] 1237455  
EP3180705 A1  
[13] A

[25] En  
[21] 17111204.0 [22] 02.11.2017  
[86] 14.08.2015 PCT/US2015/045294  
[87] 18.02.2016 WO2016/025842  
[30] 14.08.2014 US 201414459409

- [54] END POINT SECURED NETWORK  
終點安全網絡
- [71] MASERGY COMMUNICATIONS, INC.  
2740 NORTH DALLAS PARKWAY  
SUITE 260, PLANO, TX 75093  
UNITED STATES/UNITED STATES OF AMERICA
- [72] STUTE, Michael Roy
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] G06F [11] 1237456  
CN106708858 A  
[13] A
- [25] Ch
- [21] 17111211.1 [22] 02.11.2017
- [54] INFORMATION RECOMMENDATION METHOD AND DEVICE  
一種信息推薦方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] WANG, Xingchi 王興馳  
GAO, Guoqing 高國慶
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06F [11] 1237457  
CN106776642 A  
[13] A
- [25] Ch

- [21] 17111212.0 [22] 02.11.2017  
[54] METHOD AND DEVICE FOR DISPLAYING INFORMATION  
一種信息顯示方法及裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱  
[72] FU, Kaiwen 符凱文  
ZHU, Xingmin 朱興民  
LIN, Xiaoqing 林曉晴  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06F [11] 1237458  
CN106776631 A  
[13] A  
[25] Ch  
[21] 17111213.9 [22] 02.11.2017  
[54] METHOD AND DEVICE FOR PROCESSING INFORMATION  
信息處理方法及裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱  
[72] FANG, Tengfei 方騰飛  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號



## 金雞廣場 12 層 1201 號

- 
- [51] G06F [11] 1237459  
CN106802749 A  
[13] A
- [25] Ch  
[21] 17111216.6 [22] 02.11.2017  
[54] NUMBER VALUE INPUT METHOD AND DEVICE  
數值輸入方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] LIU, Lindong 柳林東  
LIN, Xiaoqing 林曉晴  
ZHU, Xinmin 朱新民  
LIU, Jiayin 劉佳音
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06F [11] 1237460  
CN106814940 A  
[13] A
- [25] Ch  
[21] 17111217.5 [22] 02.11.2017  
[54] NUMERICAL VALUE INPUT METHOD AND DEVICE  
數值輸入方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] LIN, Xiaoqing 林曉晴

ZHU, Xingmin 朱興民

LIU, Lindong 柳林東

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237461

CN106815036 A

[13] A

[25] Ch

[21] 17111218.4 [22] 02.11.2017

[54] LOADING PROMPTING METHOD AND LOADING PROMPTING DEVICE

加載提示方法及裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] LIU, Pingyang 劉平洋

HUANG, Hui 黃慧

LIAN, Jie 廉潔

ZANG, Yue 臧悅

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237462

CN106716352 A

[13] A

[25] En

[21] 17111226.4 [22] 02.11.2017

[86] 20.07.2015 PCT/US2015/041093

[87] 21.01.2016 WO2016/011441

[30] 18.07.2014 US 62/026,228

[54] MANAGING PARAMETER SETS

管理參數集

[71] Ab Initio Technology LLC

201 Spring Street

Lexington

MA02421

UNITED STATES/UNITED STATES OF AMERICA

起元科技有限公司

美國/美利堅合眾國

[72] Edward BACH E · 巴赫

Richard OBERDORF R · 奧伯多夫

Brond LARSON B · 拉爾森

[74] Lung Tin Patent Trademark Agent Ltd.

Unit 11, 10/F, Kowloon Plaza

485 Castle Peak Road Kowloon

Hong Kong

[51] G06F

[11] 1237463

CN106687918 A

[13] A

[25] En

[21] 17111227.3 [22] 02.11.2017

[86] 02.09.2015 PCT/US2015/048096

[87] 10.03.2016 WO2016/036826

[30] 02.09.2014 US 62/044,645

20.05.2015 US 62/164,175

[54] COMPILING GRAPH-BASED PROGRAM SPECIFICATIONS

編譯基於圖的程序規範

[71] Ab Initio Technology LLC

201 Spring Street

Lexington

MA02421

UNITED STATES/UNITED STATES OF AMERICA

起元科技有限公司

美國/美利堅合眾國

- [72] Craig W. STANFILL C · W · 斯坦菲爾  
Richard SHAPIRO R · 夏皮羅  
Stephen A. KUKOLICH S · A · 庫克利希  
[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] G06F [11] 1237464  
CN106796598 A  
[13] A  
[25] En  
[21] 17111228.2 [22] 02.11.2017  
[86] 03.09.2015 PCT/US2015/048245  
[87] 10.03.2016 WO2016/036911  
[30] 03.09.2014 US 62/045,108  
[54] MANAGING COMPUTATIONS FOR HIERARCHICAL ENTITIES  
管理層級實體的計算  
[71] Ab Initio Technology LLC  
201 Spring Street  
Lexington  
MA02421  
UNITED STATES/UNITED STATES OF AMERICA  
起元科技有限公司  
美國/美利堅合眾國  
[72] CRAIG W. STANFILL C · W · 斯坦菲爾  
Richard SHAPIRO R · 夏皮羅  
[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] G06F [11] 1237465  
CN106687920 A  
[13] A  
[25] En  
[21] 17111229.1 [22] 02.11.2017  
[86] 02.09.2015 PCT/US2015/048089  
[87] 10.03.2016 WO2016/036820  
[30] 02.09.2014 US 62/044,665

20.05.2015 US 62/164,175

[54] MANAGING INVOCATION OF TASKS

管理任務的調用

[71] Ab Initio Technology LLC

201 Spring Street

Lexington

MA02421

UNITED STATES/UNITED STATES OF AMERICA

起元科技有限公司

美國/美利堅合眾國

[72] Craig W. STANFILL C·W·斯坦菲爾

Richard SHAPIRO R·夏皮羅

Stephen A. KUKOLICH S·A·庫克利希

Joseph Skeffington III WHOLEY 約瑟夫·斯凱芬頓·沃萊三世

[74] Lung Tin Patent Trademark Agent Ltd.

Unit 11, 10/F, Kowloon Plaza

485 Castle Peak Road Kowloon

Hong Kong

---

[51] G06F

[11] 1237466

CN106687919 A

[13] A

[25] En

[21] 17111230.8

[22] 02.11.2017

[86] 02.09.2015 PCT/US2015/048091

[87] 10.03.2016 WO2016/036822

[30] 02.09.2014 US 62/044,684

20.05.2015 US 62/164,175

[54] MANAGING EXECUTION STATE OF COMPONENTS IN A GRAPH-BASED PROGRAM

SPECIFICATION FOR CONTROLLING THEIR ASSOCIATED TASKS

管理用於控制任務的狀態

[71] Ab Initio Technology LLC

201 Spring Street

Lexington

MA02421

UNITED STATES/UNITED STATES OF AMERICA

起元科技有限公司

美國/美利堅合眾國

[72] CRAIG W. STANFILL C·W·斯坦菲爾

Richard SHAPIRO R·夏皮羅

[74] Lung Tin Patent Trademark Agent Ltd.

Unit 11, 10/F, Kowloon Plaza

485 Castle Peak Road Kowloon  
Hong Kong

- 
- [51] G06F [11] 1237467  
CN106687921 A  
[13] A
- [25] En
- [21] 17111231.7 [22] 02.11.2017
- [86] 02.09.2015 PCT/US2015/048094
- [87] 10.03.2016 W02016/036824
- [30] 02.09.2014 US 62/044,708  
20.05.2015 US 62/164,175
- [54] VISUALLY SPECIFYING SUBSETS OF COMPONENTS IN GRAPH-BASED PROGRAMS  
THROUGH USER INTERACTIONS  
在基於圖的程序中指定組件
- [71] Ab Initio Technology LLC  
201 Spring Street  
Lexington  
MA02421  
UNITED STATES/UNITED STATES OF AMERICA  
起元科技有限公司  
美國/美利堅合眾國
- [72] CRAIG W. STANFILL C · W · 斯坦菲爾  
Adam WEISS A · 韋斯  
Andrew F. ROBERTS A · F · 羅伯茨  
Stephen A. KUKOLICH S · A · 庫克利希
- [74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] G06F [11] 1237468  
CN106716342 A  
[13] A
- [25] En
- [21] 17111232.6 [22] 02.11.2017
- [86] 22.07.2015 PCT/US2015/041452
- [87] 28.01.2016 W02016/014615
- [30] 24.07.2014 US 62/028,485  
11.02.2015 US 62/114,684

- [54] DATA LINEAGE SUMMARIZATION  
數據沿襲概括
- [71] Ab Initio Technology LLC  
201 Spring Street  
Lexington  
MA02421  
UNITED STATES/UNITED STATES OF AMERICA  
起元科技有限公司  
美國/美利堅合眾國
- [72] Dusan RADIVOJEVIC D · 拉迪沃杰維奇  
Anthony M. YERACARIS A · M · 耶拉卡里斯  
Joe1 GOULD J · 古爾德  
Andrew SCHON A · 舍恩
- [74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] G06F [11] 1237469  
CN106796513 A  
[13] A
- [25] En
- [21] 17111233.5 [22] 02.11.2017
- [86] 20.07.2015 PCT/US2015/041097
- [87] 21.01.2016 WO2016/011442
- [30] 18.07.2014 US 62/026,228
- [54] MANAGING LINEAGE INFORMATION  
管理沿襲信息
- [71] Ab Initio Technology LLC  
201 Spring Street  
Lexington  
MA02421  
UNITED STATES/UNITED STATES OF AMERICA  
起元科技有限公司  
美國/美利堅合眾國
- [72] Edward BACH E · 巴赫  
Richard OBERDORF R · 奧伯多夫  
Brond LARSON B · 拉爾森
- [74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong

- 
- [51] G06F [11] 1237470  
CN106796644 A  
[13] A
- [25] Ja  
[21] 17111248.8 [22] 02.11.2017  
[86] 06.01.2016 PCT/JP2016/050210  
[87] 29.09.2016 W02016/152181  
[30] 25.03.2015 JP 2015-062999  
[54] ACCESS CONTROL SYSTEM AND ACCESS CONTROL METHOD  
訪問控制系統及訪問控制方法  
[71] Hitachi Solutions, Ltd.  
12-7, Higashishinagawa 4-chome  
Shinagawa-ku, Tokyo 140-0002  
JAPAN  
株式會社日立解決方案  
日本  
[72] KIYOKAWA, Yuuichi 清川祐一  
INOUE, Kouji 井上浩二  
NAKAYAMA, Ryuuji 中山龍二  
OTA, Hiroyuki 太田裕之  
[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] G06F [11] 1237471\*  
G06T CN107066609 A  
[13] A
- [25] Ch  
[21] 17111261.0 [22] 02.11.2017  
[54] METHOD AND APPARATUS FOR DISPLAYING PICTURES  
圖片顯示方法和裝置  
[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號  
西杉創意園西區 11C 樓



## 東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 吳迪

王琦

王孝滿

郝思遠

高睿

石凌宇

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

[51] G06F

G06Q

[11] 1237472\*

CN107193932 A

[13] A

[25] Ch

[21] 17111268.3

[22] 02.11.2017

[54] METHOD AND APPARATUS FOR PUSHING INFORMATION

信息推送方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號 C 座 2 層 201 室

[72] 劉俊

[74] 英賽嘉華(香港)知識產權有限公司  
香港金鐘  
金鐘道 89 號  
力寶中心 2 座 5 樓 503 室

---

[51] G06F [11] 1237473\*  
H04M CN107145210 A  
[13] A  
[25] Ch  
[21] 17111289.8 [22] 03.11.2017  
[30] 01.03.2016 JP 2016-038915  
[54] ELECTRONIC DEVICE AND BATTERY REMAINING AMOUNT MANAGEMENT METHOD  
電子設備、電池餘量管理方法  
[71] CASIO COMPUTER CO., LTD.  
6-2, HONMACHI 1-CHOME  
SHIBUYA-KU, TOKYO  
JAPAN  
卡西歐計算機株式會社  
日本  
[72] Hirohisa MARUYAMA 丸山弘尚  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] G06F [11] 1237474  
CN106815238 A  
[13] A  
[25] Ch  
[21] 17111308.5 [22] 03.11.2017  
[54] METHOD AND DEVICE FOR SERIALIZING AND DESERIALIZING STRUCTURED DATA  
一種結構化數據的序列化、反序列化方法及裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島

資本大廈一座四層

847 號郵箱

[72] LI, Yongyong 李勇勇

CAI, Ying 蔡瀛

WANG, Shenggong 王升功

[74] 香港集佳知識產權代理有限公司

香港九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237475

CN106814886 A

[13] A

[25] Ch

[21] 17111313.8 [22] 03.11.2017

[54] METHOD AND DEVICE FOR DISPLAYING BANNER PICTURE

BANNER 橫幅圖片的展示方法及裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] LIU, Ying 劉穎

[74] 香港集佳知識產權代理有限公司

香港九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06F

[11] 1237476

CN106815514 A

[13] A

[25] Ch

[21] 17111314.7 [22] 03.11.2017

[54] MAN-MACHINE RECOGNITION METHOD AND DEVICE

一種人機識別方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] LIU, Guilin 劉桂林  
WU, Pan 吳攀

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06F [11] 1237477  
CN106815257 A  
[13] A

[25] Ch

[21] 17111315.6 [22] 03.11.2017

[54] USER CREDIBILITY COMPUTATION METHOD AND DEVICE  
一種用戶可信度的計算方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] LI, Shaopeng 李紹鵬

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06F [11] 1237478  
CN106649287 A  
[13] A  
[25] Ch  
[21] 17111323.6 [22] 03.11.2017  
[30] 17.01.2008 US 12/009,229  
[54] METHOD AND SYSTEM FOR SITUATIONAL LANGUAGE INTERPRETATION  
情境語言解譯的方法和系統  
[71] GEACOM, INC.  
3635 James Avenue  
Wayzata, MN 55394  
UNITED STATES/UNITED STATES OF AMERICA  
吉康有限公司  
美國/美利堅合眾國  
[72] JOHNSON, Mat 馬特·約翰遜  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] G06F [11] 1237479\*  
G06K CN107193412 A  
[13] A  
[25] Ch  
[21] 17111334.3 [22] 03.11.2017  
[54] DISPLAY SCREEN, DISPLAY DEVICE AND MOBILE TERMINAL  
顯示屏、顯示裝置及移動終端  
[71] 廣東歐珀移動通信有限公司  
中國內地/中國  
523860  
廣東省東莞市  
長安鎮烏沙  
海濱路 18 號  
[72] 靳勇  
[74] 高保知識產權代理有限公司  
香港新界  
荃灣白田壩街 36-44 號  
信義工業大廈 9 樓

---

[51] G06F [11] 1237480\*

H04L CN106855823 A

[13] A

[25] Ch

[21] 17111365.5 [22] 06.11.2017

[54] METHOD AND APPARATUS FOR TAKING OVER TASK BETWEEN DEVICES  
設備間任務接管的方法及裝置[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱[72] TAN, Xiong 譚雄  
SHI, Shaofeng 施少峰  
WU, Xin 吳鑫  
ZHOU, Qiong 周琼[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號[51] G06F [11] 1237481  
CN106815125 A  
[13] A

[25] Ch

[21] 17111366.4 [22] 06.11.2017

[54] LOG AUDITING METHOD AND PLATFORM  
一種日誌審計方法及平台[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

- [72] LIN, Xianwei 林賢圩  
LIN, Long 林龍
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- [51] G06F [11] 1237482  
CN106844019 A  
[13] A
- [25] Ch
- [21] 17111368.2 [22] 06.11.2017
- [54] APPLICATION CONTROL METHOD, APPLICATION JUMPING ASSOCIATION  
CONFIGURATION METHOD AND DEVICE  
應用程序控制方法、應用程序跳轉關聯配置方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] YUAN, Zhijun 袁志俊
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- [51] G06F [11] 1237483\*  
H04N CN106650200 A  
[13] A
- [25] Ch
- [21] 17111462.7 [22] 08.11.2017
- [30] 04.03.2010 US 12/717806
- [54] REMOTE PRESENCE SYSTEM INCLUDING A CART THAT SUPPORTS A ROBOT FACE  
AND AN OVERHEAD CAMERA  
包括支撐機器人面部及懸吊式攝像機的推車的遠程呈現系統

- [71] INTOUCH TECHNOLOGIES, INC.  
6330 HOLLISTER  
GOLETA, CALIFORNIA 93117  
UNITED STATES/UNITED STATES OF AMERICA
- [72] DAVID A. STUART  
DANIEL S. SANCHEZ  
FUJI LAI  
KEVIN P. HANRAHAN  
CHARLES S. JORDAN  
DAVID B. ROE  
JAMES ROSENTHAL  
AMANTE MANGASER  
BLAIR WHITNEY  
DEREK J. WALTERS
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] G06F [11] 1237484  
CN106873947 A  
[13] A
- [25] Ch
- [21] 17111471.6 [22] 08.11.2017
- [54] CONTROL METHOD AND DEVICE FOR SWITCH-TYPE CONTROL IN APPLICATION  
應用程序中開關類控件的控制方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] GUO, Yixian 郭一賢
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號



- 
- [51] G06F [11] 1237485  
CN106843709 A  
[13] A
- [25] Ch  
[21] 17111474.3 [22] 08.11.2017  
[54] METHOD AND APPARATUS FOR DISPLAYING DISPLAY OBJECT ACCORDING TO REAL-  
TIME INFORMATION  
根據實時信息顯示展現對象的方法和裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] ZENG, Yuewei 曾岳偉
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號
- 

- [51] G06F [11] 1237486\*  
G06Q CN106855745 A  
[13] A
- [25] Ch  
[21] 17111475.2 [22] 08.11.2017  
[54] METHOD AND SYSTEM FOR INPUTTING INFORMATION  
信息的輸入方法及系統
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島

大開曼島  
資本大廈一座四層  
847 號郵箱

[72] LIU, Yimin 劉益民

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06F [11] 1237487\*  
G06Q CN106844038 A  
[13] A

[25] Ch

[21] 17111476.1 [22] 08.11.2017

[54] METHOD AND DEVICE FOR DETERMINING RESOURCE USAGE RIGHT AND RESOURCE PROVIDING

一種確定資源使用權限和資源提供的方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] FANG, Tengfei 方騰飛

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06F [11] 1237488  
CN106855828 A  
[13] A

[25] Ch

[21] 17111478.9 [22] 08.11.2017

[54] METHOD AND DEVICE FOR RESOURCE PROCESSING  
一種資源處理方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] WANG, Xiaoying 王曉鷹  
ZHOU, Xiaohua 周曉華  
ZHANG, Yanfang 張燕芳  
YANG, Jun 楊俊  
GUAN, Qinqin 管琴琴

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06F [11] 1237489\*  
H04M CN107133048 A  
[13] A

[25] Ch

[21] 17111498.5 [22] 08.11.2017

[54] A BACKGROUND SWITCHING METHOD AND APPARATUS FOR A USER INTERFACE  
一種用戶界面的背景切換方法和裝置

[71] 在線途遊(北京)科技有限公司  
中國內地/中國  
北京市石景山區  
實興大街 30 號院  
3 號樓 2 層 A-0860 房間

[72] 趙良

[74] 國昊天誠(香港)有限公司  
香港灣仔  
駱克道 301-307 號  
洛克中心  
19 樓 C 室

---

|           |               |
|-----------|---------------|
| [51] G06F | [11] 1237494* |
| G06K      | CN106815588 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06F | [11] 1237501* |
| G06Q      | CN106796703 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06F | [11] 1237511* |
| G06Q      | CN106845880 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06F | [11] 1237541* |
| H02H      | EP3210270 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06F | [11] 1237554* |
| H04L      | CN106921749 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06G | [11] 1237538* |
| H01R      | EP3168936 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1237479* |
| G06F      | CN107193412 A |
|           | [13] A        |

---

- [51] G06K [11] 1237490  
CN107220590 A  
[13] A
- [25] Ch  
[21] 17110996.4 [22] 27.10.2017  
[54] AN ANTI – CHEATING NETWORK RESEARCH METHOD, DEVICE AND SYSTEM BASED  
ON BIOASSAY  
一種基於活體檢測的防作弊網絡調研方法、裝置及系統
- [71] Guangdong Matview Intelligent Science & Technology Co., Ltd.  
7/F, Tower B of NanFang Media Mansion  
No. 289 Guangzhou Avenue  
Yuexiu District, Guangzhou  
Guangdong Province 510000  
CHINA  
廣東數相智能科技有限公司  
中國內地/中國  
廣東省廣州市越秀區  
廣州大道中 289 號  
新聞中心自編號 b 座 7 樓全層  
510000
- [72] DENG, Libang 鄧立邦  
[74] 哲力(中國)知識產權代理有限公司  
香港九龍  
旺角彌敦道 707-713 號  
銀高國際大廈 9 樓 A9 室
- 

- [51] G06K [11] 1237491  
CN106709400 A  
[13] A
- [25] Ch  
[21] 17111069.4 [22] 31.10.2017  
[54] SENSE ORGAN OPENING AND CLOSING STATE RECOGNITION METHOD, SENSE ORGAN  
OPENING AND CLOSING STATE RECOGNITION DEVICE AND CLIENT  
一種感官張閉狀態的識別方法、裝置及客戶端
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島

資本大廈一座四層

847 號郵箱

[72] WANG, Nan 王楠

DU, Zhijun 杜志軍

ZHANG, Yu 張宇

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06K

G06Q

H04L

[25] Ch

[21] 17111214.8

[11] 1237492\*

CN106815622 A

[13] A

[22] 02.11.2017

[54] INFORMATION GENERATION, ACQUIRING AND PROCESSING METHOD AND DEVICE,  
PAYMENT METHOD AND CLIENT

信息的生成、獲取、處理方法及裝置、支付方法及客戶端

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] GUO, Wei 郭偉

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06K

[25] Ch

[21] 17111266.5

[54] METHOD AND APPARATUS FOR CONTROLLING VEHICLE

[11] 1237493

CN107169468 A

[13] A

[22] 02.11.2017

## 用於控制車輛的方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 王帥強

張潮

張連川

李政

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

[51] G06K

G06F

[11] 1237494\*

CN106815588 A

[13] A

[25] Ch

[21] 17111312.9

[22] 03.11.2017

[54] JUNK PICTURE FILTERING-OUT METHOD AND DEVICE

垃圾圖片過濾方法及裝置

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] CHEN, Gang 陳剛  
[74] 香港集佳知識產權代理有限公司  
香港九龍旺角  
洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06K [11] 1237495  
CN106874979 A  
[13] A  
[25] Ch  
[21] 17111468.1 [22] 08.11.2017  
[54] METHOD AND DEVICE FOR PROCESSING, DISPLAYING AND READING BARCODE  
一種條形碼處理、顯示、讀取方法和裝置  
[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱  
[72] QI, Jie 齊杰  
WANG, Lei 王磊  
WANG, Yong 王勇  
CHEN, Ge 陳戈  
XIU, Chao 修超  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06K [11] 1237496\*  
G09G CN106855934 A  
[13] A  
[25] Ch  
[21] 17111469.0 [22] 08.11.2017  
[54] METHOD AND DEVICE FOR DISPLAYING INFORMATION



## 掃碼頁面的顯示方法和裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] SHENG, Lu 盛露  
LIANG, Ting 梁婷

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06K [11] 1237497  
CN106663215 A  
[13] A

[25] En

[21] 17111480.5 [22] 08.11.2017

[86] 27.05.2014 PCT/US2014/039508

[87] 15.10.2015 W02015/156828

[30] 07.04.2014 US 61/976,043

[54] SYSTEM AND METHOD FOR EMBEDDING DYNAMIC MARKS INTO VISUAL IMAGES IN A  
DETECTABLE MANNER

以可檢測方式將動態標記嵌入視覺圖像的系統和方法

[71] PNS Communications, LLC  
147 Baywood Avenue  
Longwood, Florida 32750  
UNITED STATES/UNITED STATES OF AMERICA  
PNS 通信有限責任公司  
美國/美利堅合眾國

[72] STEIDLE, Wayne 韋恩·斯德勒  
CHEN, Yixin 陳怡欣

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

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1237498* |
| G06Q      | CN107203897 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1237501* |
| G06Q      | CN106796703 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1237535* |
| H01M      | EP3176857 A1  |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06N | [11] 1237504* |
| G06Q      | CN106960304 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237324* |
| B65G      | CN106809586 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237443* |
| G06F      | CN106682030 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237472* |
| G06F      | CN107193932 A |
|           | [13] A        |

---

[51] G06Q  
G06F  
[11] 1237486\*  
CN106855745 A  
[13] A

---

[51] G06Q  
G06F  
[11] 1237487\*  
CN106844038 A  
[13] A

---

[51] G06Q  
G06K  
[11] 1237492\*  
CN106815622 A  
[13] A

---

[51] G06Q  
G06K  
[11] 1237498\*  
CN107203897 A  
[13] A

[25] Ch

[21] 17110995.5 [22] 27.10.2017

[54] A METHOD, AN APPARATUS AND A SYSTEM FOR EVALUATING THE PROPOSED LEVEL  
FOR A PRODUCT

一種產品推薦度的評價方法、裝置及系統

[71] Guangdong Matview Intelligent Science & Technology Co., Ltd.

7/F, Tower B of NanFang Media Mansion

No. 289 Guangzhou Avenue

Yuexiu District, Guangzhou

Guangdong Province 510000

CHINA

廣東數相智能科技有限公司

中國內地/中國

廣東省廣州市越秀區

廣州大道中 289 號

新聞中心自編號 b 座 7 樓全層

510000

[72] DENG, Libang 鄧立邦

[74] 哲力(中國)知識產權代理有限公司

香港九龍

旺角彌敦道 707-713 號

銀高國際大廈 9 樓 A9 室

- 
- [51] G06Q [11] 1237499  
CN106651382 A  
[13] A
- [25] Ch  
[21] 17111071.0 [22] 31.10.2017  
[54] METHOD AND DEVICE FOR RECOGNIZING BUSINESS TYPE OF BUSINESS OPERATION  
一種業務操作所屬業務類別的識別方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] SHAO, Mingxu 邵明旭  
PAN, Haoyuan 潘浩源  
XU, Di 徐笛  
QIAN, Shao1i 錢劭立
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06Q [11] 1237500  
CN106682928 A  
[13] A
- [25] Ch  
[21] 17111073.8 [22] 31.10.2017  
[54] INFORMATION PROMPT METHOD AND DEVICE  
信息提示的方法和裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司

開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] TONG, Jun 童駿

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06Q [11] 1237501\*  
G06F CN106796703 A  
G06K [13] A  
G07B  
G07G  
H04W

[25] Ja

[21] 17111165.7 [22] 01.11.2017

[86] 20.10.2015 PCT/JP2015/079590

[87] 28.04.2016 W02016/063878

[30] 24.10.2014 JP 2014-217002

[54] MOBILE TERMINAL, MOBILE TERMINAL PROGRAM, CHECKPOINT MANAGEMENT  
SYSTEM, AND CHECKPOINT MANAGEMENT METHOD  
移動終端、移動終端程式、檢查站管理系統以及檢查站管理方法

[71] THE AQUA ENTERPRISE COMPANY  
4, Urikura  
Kisarazu-shi Chiba 2920007  
JAPAN  
阿奎亞企業株式會社  
日本

[72] YANO, Koichi 矢野光一

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

---

[51] G06Q [11] 1237502\*  
H04N EP3215999 A1  
[13] A

[25] En

- [21] 17111166.6 [22] 01.11.2017  
[86] 06.11.2015 PCT/EP2015/075943  
[87] 12.05.2016 W02016/071501  
[30] 06.11.2014 EP 14192135.3  
[54] MEDIA CONTENT RECEPTION AND SWITCHING MANAGEMENT  
媒體內容接收和切換管理  
[71] Nagravision S.A.  
22-24, route de Genève  
1033 Cheseaux-sur-Lausanne  
SWITZERLAND  
[72] HEDHLI, Saber  
BELLOCCHIO, Marc  
[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
- 

- [51] G06Q [11] 1237503  
CN106997494 A  
[13] A  
[25] Ch  
[21] 17111176.4 [22] 01.11.2017  
[54] LOGISTICS DISTRIBUTION PLANNING METHOD, LOGISTICS DISTRIBUTION METHOD  
AND DEVICE THEREOF  
物流配送規劃方法、物流配送方法及其裝置  
[71] Beijing JingDong ShangKe Information Technology Co., Ltd.  
The western 1-4th floors & the eastern 1-4th floors  
Building No. 11, the fourth district of West Cedar Creative Park  
Xingshikou Road, No.65, Haidian District  
Beijing 100195  
CHINA  
北京京東尚科信息技術有限公司  
中國內地/中國  
  
Beijing Jingdong Century Trading Co., Ltd.  
Room 201, 2/F, Block C  
No.18 Kechuang 11 Street  
Economic and Technological Development Zone  
Beijing 100176  
CHINA  
北京京東世紀貿易有限公司  
中國內地/中國

[72] LI, Xiaofei 李曉飛  
Li, Yegang 李冶鋼  
SUN, Ye 孫科  
ZHAI, Sirang 翟思讓  
CHENG, Kai 成凱  
DU, Yongqing 杜永青

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

---

[51] G06Q [11] 1237504\*  
G06N CN106960304 A

[13] A

[25] Ch

[21] 17111263.8 [22] 02.11.2017

[54] METHOD AND DEVICE FOR PROCESSING ORDER  
訂單處理方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號  
西杉創意園西區 11C 樓  
東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.  
北京京東世紀貿易有限公司  
中國內地/中國  
100176  
北京市北京經濟技術開發區  
科創十一街 18 號  
C 座 2 層 201 室

[72] 吳燕娟

[74] 英賽嘉華(香港)知識產權有限公司  
香港金鐘  
金鐘道 89 號  
力寶中心 2 座 5 樓 503 室

---

[51] G06Q [11] 1237505

CN106875148 A

[13] A

[25] Ch

[21] 17111265.6 [22] 02.11.2017

[54] METHOD AND APPARATUS FOR DETERMINING A STORAGE LOCATION FOR ITEM  
用於為物品確定存放位置的方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層

BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 肖鵬宇

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

[51] G06Q

[11] 1237506

CN107085754 A

[13] A

[25] Ch

[21] 17111267.4 [22] 02.11.2017

[54] METHOD AND DEVICE FOR OUTPUTTING INFORMATION  
信息輸出方法和裝置

[71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京東尚科信息技術有限公司

中國內地/中國

100080

北京市海澱區杏石口路 65 號

西杉創意園西區 11C 樓

東段 1-4 層西段 1-4 層



BEIJING JINGDONG CENTURY TRADING CO., LTD.

北京京東世紀貿易有限公司

中國內地/中國

100176

北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 趙媛媛

譚學壘

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

---

[51] G06Q

[11] 1237507

EP3161762 A1

[13] A

[25] En

[21] 17111297.8

[22] 03.11.2017

[86] 26.05.2015

PCT/AU2015/000312

[87] 30.12.2015

W02015/196236

[30] 26.06.2014

US 62/017,556

[54] A METHOD AND SYSTEM FOR ENABLING A PAYMENT

用於實現付款的方法和系統

[71] Parousia Investments Pty Ltd

50 Upper Heidelberg Road Unit 5

Ivanhoe, Victoria 3079

AUSTRALIA

[72] ARGYROPOULOS, Arthur

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui

Kowloon, HONG KONG

---

[51] G06Q

[11] 1237508

CN106845881 A

[13] A

[25] Ch

[21] 17111362.8

[22] 06.11.2017

[54] METHOD AND APPARATUS FOR DETECTING INVENTORY DATA AND ELECTRONIC

## DEVICE

## 一種庫存異常數據的檢測方法、裝置及電子設備

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] CHEN, Cailian 陳彩蓮  
WANG, Jinwei 王金煒  
YUAN, Kang 袁康

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G06Q [11] 1237509  
CN106846019 A  
[13] A

[25] Ch

[21] 17111363.7 [22] 06.11.2017

[54] METHOD AND DEVICE FOR SCREENING INFORMATION DELIVERY USER  
一種信息投放用戶的篩選方法和設備

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] HU, Yuxiang 胡于響

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- [51] G06Q [11] 1237510  
CN106845966 A  
[13] A
- [25] Ch
- [21] 17111367.3 [22] 06.11.2017
- [54] LOAN INFORMATION PROCESSING METHOD AND APPARATUS  
貸款信息處理方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] CUI, Chong 崔冲  
ZHANG, Xin 張鑫
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] G06Q [11] 1237511\*  
G06F CN106845880 A  
[13] A
- [25] Ch
- [21] 17111369.1 [22] 06.11.2017
- [54] TRACKING NUMBER ATTRIBUTION IDENTIFICATION METHOD AND DEVICE  
運單號歸屬的識別方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島

資本大廈一座四層

847 號郵箱

[72] WANG, Qiuzi 王秋子

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G06Q

[11] 1237512

CN106852177 A

[13] A

[25] En

[21] 17111466.3

[22] 08.11.2017

[86] 06.10.2014

PCT/EP2014/071319

[87] 14.04.2016

WO2016/055085

[54] SYSTEM AND METHOD FOR PATTERN-RECOGNITION BASED MONITORING AND  
CONTROLLED PROCESSING OF DATA OBJECTS BASED ON CONFORMITY  
MEASUREMENTS

基於一致性測量值的用於數據對象的基於模式識別的監測和受控處理的系統和  
方法

[71] SWISS REINSURANCE COMPANY LTD.

Mythenquai 50/60

CH-8022 Zürich

SWITZERLAND

瑞士再保險有限公司

瑞士

蘇黎世

[72] UNSWORTH, Rory 羅里·昂斯沃思

PAYA, Jorge 若熱·帕亞

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場

12 層 1201 號

---

[51] G06Q

[11] 1237513

CN106845957 A

[13] A

[25] Ch

[21] 17111477.0

[22] 08.11.2017

[54] METHOD AND DEVICE FOR RESOURCE PROCESSING  
一種資源處理方法及裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] WANG, Wenqing 王文卿  
CHEN, Kai 陳凱  
MA, Yinghan 馬穎菡

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場  
12 層 1201 號

---

[51] G06Q [11] 1237514  
EP3164836 A2  
[13] A

[25] En

[21] 17111517.2 [22] 08.11.2017

[86] 01.07.2015 PCT/US2015/038877

[87] 07.01.2016 WO2016/004235

[30] 01.07.2014 US 14/321,573

[54] COMPUTER-CONTROLLED, UNATTENDED, AUTOMATED CHECKOUT STORE OUTLET AND  
RELATED METHOD

計算機控制的無人值守的自動結賬商店銷售點及相關方法

[71] HAY, Ronny  
18015 Medley Drive Encino  
California 91316  
UNITED STATES/UNITED STATES OF AMERICA

[72] HAY, Ronny

[74] FAIRBAIRN CATLEY LOW & KONG  
23/F, Shui On Centre  
6-8 Harbour Road  
Wanchai, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237516* |
| G07B      | CN106710017 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237520* |
| G07F      | CN107085891 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237521* |
| G07F      | CN107221076 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1237556* |
| H04L      | GB2543892 A   |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06T | [11] 1237471* |
| G06F      | CN107066609 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G06T | [11] 1237515  |
|           | CN106709932 A |
|           | [13] A        |

[25] Ch

[21] 17111068.5 [22] 31.10.2017

[54] FACE POSITION TRACKING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT  
一種人臉位置跟踪方法、裝置和電子設備[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] WANG, Nan 王楠

DU, Zhijun 杜志軍

ZHANG, Yu 張宇

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G07B

G06Q

[11] 1237501\*

CN106796703 A

[13] A

---

[51] G07B

G06Q

[11] 1237516\*

CN106710017 A

[13] A

[25] Ch

[21] 17111144.3 [22] 01.11.2017

[54] IDENTITY AUTHENTICATION METHOD, DEVICE AND SYSTEM USED FOR LOGISTICS  
SIGN-OFF

用於物流簽收的身份驗證方法、裝置及系統

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] ZENG, Yixun 曾一迅

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

- 
- [51] G07C [11] 1237517  
CN107111901 A  
[13] A
- [25] De  
[21] 17111496.7 [22] 08.11.2017  
[86] 03.11.2015 PCT/EP2015/075622  
[87] 19.05.2016 WO2016/074997  
[30] 12.11.2014 EP 14192843.2  
[54] SYSTEM AND METHOD FOR MONITORING A TRANSPORT OF A PERSON-TRANSPORTING  
DEVICE OR OF A TRANSPORT UNIT  
用於對人員運送設備或運輸單元的運輸加以監控的系統和方法  
[71] INVENTIO AG  
Seestrasse 55  
CH-6052 Hergiswil nw  
SWITZERLAND  
因溫特奧股份公司  
瑞士
- [72] MATHEISL, Michael 米夏埃爾·馬泰瑟  
MARKS, Esteban 艾斯特班·馬爾克斯  
NOVACEK, Thomas 托馬斯·諾瓦塞克
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] G07D [11] 1237518  
EP3176762 A1  
[13] A
- [25] Ch  
[21] 17111137.2 [22] 01.11.2017  
[86] 10.07.2015 PCT/CN2015/083710  
[87] 04.02.2016 WO 2016/015555  
[30] 31.07.2014 CN 201410372966.8  
[54] BANKNOTE DISTRIBUTION METHOD, BANKNOTE DISTRIBUTION DEVICE AND  
FINANCIAL SELF-SERVICE EQUIPMENT  
配鈔方法、配鈔裝置以及金融自助設備  
[71] GRG Banking Equipment Co., Ltd.  
9 Kelin Road, Science City  
Luogang District, Guangzhou



Guangdong 510663

CHINA

廣州廣電運通金融電子股份有限公司

中國內地/中國

廣東省廣州市

蘿崗區科學城科林路 9 號

[72] XU, Jun 徐俊

WANG, Qinghua 王慶華

DONG, Xuewen 董學文

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G07D

[11] 1237519

EP3179455 A1

[13] A

[25] Ch

[21] 17111467.2 [22] 08.11.2017

[86] 05.08.2015 PCT/CN2015/086132

[87] 11.02.2016 WO2016/019870

[30] 08.08.2014 CN 201410390900.1

[54] BANKNOTE CASSETTE AND BANKNOTE SIZE ADJUSTMENT DEVICE THEREOF

鈔箱及其紙幣尺寸調節裝置

[71] GRG Banking Equipment Co., Ltd.

9 Kelin Road, Science City

Luogang District, Guangzhou

Guangdong 510663

CHINA

廣州廣電運通金融電子股份有限公司

中國內地/中國

廣東省廣州市

蘿崗區科學城

科林路 9 號

[72] ZENG, Xiaogang 曾小剛

WENG, Qiuhua 翁秋華

TAN, Dong 譚棟

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場

12 層 1201 號

---

[51] G07F [11] 1237520\*  
G06Q CN107085891 A  
H04W [13] A  
[25] Ch  
[21] 17111236.2 [22] 02.11.2017  
[54] MOBILE TERMINAL AND CHARGING PILE START-STOP METHOD THEREOF  
移動終端及移動終端啟停充電樁的方法  
[71] 安文科技有限公司  
香港  
新界沙田  
香港科學園二期  
科技大道西 8 號  
尚湖樓 6 樓 606 室  
[72] 陳振雄  
曾偉華  
[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] G07F [11] 1237521\*  
G06Q CN107221076 A  
[13] A  
[25] Ch  
[21] 17111465.4 [22] 08.11.2017  
[30] 22.03.2016 US 62/311,419  
07.03.2017 US 15/451,433  
[54] VENDING MACHINE  
自動售貨機  
[71] Clever Motion Technology Limited  
Unit 8, 9th Floor, Block A  
Dragon Industrial Building  
93 King Lam Street  
Cheung Sha Wan, Kowloon  
HONG KONG  
佳駿科技有限公司  
香港  
[72] KAN, Kam Yuen 簡錦源  
[74] Barron & Young Intellectual Property Limited

Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

---

|           |               |
|-----------|---------------|
| [51] G07G | [11] 1237501* |
| G06Q      | CN106796703 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] G08C | [11] 1237522  |
|           | CN106663366 A |
|           | [13] A        |

[25] Fr  
[21] 17111358.4 [22] 06.11.2017  
[86] 23.07.2015 PCT/EP2015/066839  
[87] 28.01.2016 W02016/012530  
[30] 25.07.2014 FR 1457234  
[54] METHODS FOR DETERMINING AND CONTROLLING A PIECE OF EQUIPMENT TO BE CONTROLLED, AND DEVICE, USE AND SYSTEM IMPLEMENTING SAID METHODS  
用於確定和控制待控設備的方法，實施這些方法的裝置、使用和系統  
[71] 7HUGS LABS  
21 bis allée des Citeaux  
92130 Issy-les-Moulineaux  
FRANCE  
7 哈格斯實驗室  
法國  
伊西萊穆利諾  
[72] TCHEDIKIAN, Simon 西蒙·切迪基安  
[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] G08G | [11] 1237523  |
|           | CN106663371 A |
|           | [13] A        |

[25] En  
[21] 17111451.0 [22] 08.11.2017

- [86] 21.05.2015 PCT/US2015/032035  
[87] 26.11.2015 W02015/179685  
[30] 21.05.2014 US 62/001551  
20.05.2015 US 14/717893  
[54] SYSTEM AND METHOD FOR TRACKING VEHICLES IN PARKING STRUCTURES AND INTERSECTIONS  
用於跟踪停車場結構和交叉口中的交通工具的系統和方法  
[71] UNIVERSAL CITY STUDIOS LLC  
100 UNIVERSAL CITY PLAZA  
UNIVERSAL CITY, CA 91608  
UNITED STATES/UNITED STATES OF AMERICA  
[72] CORTELYOU, Robert J.  
OLIVER, Christopher  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] G09G [11] 1237496\*  
G06K CN106855934 A  
[13] A
- 

- [51] G09G [11] 1237524  
CN107223278 A  
[13] A  
[25] En  
[21] 17111219.3 [22] 02.11.2017  
[86] 03.02.2016 PCT/US2016/016286  
[87] 11.08.2016 W02016/126771  
[30] 04.02.2015 US 62/111927  
[54] ELECTRO-OPTIC DISPLAYS WITH REDUCED REMNANT VOLTAGE, AND RELATED APPARATUS AND METHODS  
具有降低的剩餘電壓的電光顯示器以及相關的設備和方法  
[71] E INK CORPORATION  
1000 Technology Park Drive Billerica  
Massachusetts 01821-4165  
UNITED STATES/UNITED STATES OF AMERICA  
伊英克公司  
美國/美利堅合眾國  
[72] SIM, TECK PING T · P · 辛

CROUNSE, KENNETH R. K · R · 可勞恩斯  
EMELIE, PIERRE-YVES P-Y · 艾米莉  
AMUNDSON, KARL RAYMOND K · R · 阿蒙森

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F.

Gold Union Comm. Bldg.

70-72 Connaught Rd West

Western, HONG KONG

---

[51] G09G

[11] 1237525

CN107210023 A

[13] A

[25] En

[21] 17111221.9 [22] 02.11.2017

[86] 04.02.2016 PCT/US2016/016598

[87] 11.08.2016 WO2016/126963

[30] 04.02.2015 US 62/112060

24.06.2015 US 62/184076

[54] ELECTRO-OPTIC DISPLAYS DISPLAYING IN DARK MODE AND LIGHT MODE, AND  
RELATED APPARATUS AND METHODS

以黑暗模式和明亮模式顯示的電光顯示器以及相關的裝置和方法

[71] E INK CORPORATION

1000 Technology Park Drive Billerica

Massachusetts 01821-4165

UNITED STATES/UNITED STATES OF AMERICA

伊英克公司

美國/美利堅合眾國

[72] SIM, TECK PING T · P · 辛

EMELIE, PIERRE-YVES P-Y · 艾米莉

CROUNSE, KENNETH R. K · R · 可勞恩斯

BEN-DOV, YUVAL Y · 本-多夫

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F.

Gold Union Comm. Bldg.

70-72 Connaught Rd West

Western, HONG KONG

---

[51] G10K

[11] 1237526\*

E04B

CN107251136 A

[13] A

- [25] Ja  
[21] 17111175.5 [22] 01.11.2017  
[86] 26.02.2016 PCT/JP2016/055883  
[87] 01.09.2016 WO2016/136959  
[30] 27.02.2015 JP 2015-039481  
[54] SOUNDPROOF STRUCTURE AND METHOD FOR MANUFACTURING SOUNDPROOF  
STRUCTURE  
防音結構及防音結構的製造方法  
[71] FUJIFILM Corporation  
26-30, Nishiazabu 2-chome  
Minato-ku, Tokyo 106-8620  
JAPAN  
富士膠片株式會社  
日本  
[72] Shogo YAMAZOE 山添昇吾  
Shinya HAKUTA 白田真也  
Tadashi KASAMATSU 笠松直史  
Masayuki NAYA 納谷昌之  
[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
- 

- [51] G10L [11] 1237527  
EP3175451 A1  
[13] A  
[25] En  
[21] 17111139.0 [22] 01.11.2017  
[86] 24.07.2015 PCT/EP2015/067005  
[87] 04.02.2016 WO 2016/016124  
[30] 28.07.2014 EP 14178819.0  
[54] AUDIO ENCODER AND DECODER USING A FREQUENCY DOMAIN PROCESSOR, A TIME  
DOMAIN PROCESSOR, AND A CROSS PROCESSOR FOR CONTINUOUS INITIALIZATION  
使用頻域處理器、時域處理器和用於連續初始化的交叉處理器的音頻編碼器和  
解碼器  
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY  
[72] DISCH, Sascha  
DIETZ, Martin  
MULTRUS, Markus

FUCHS, Guillaume  
RAVELLI, Emmanuel  
NEUSINGER, Matthias  
SCHNELL, Markus  
SCHUBERT, Benjamin  
GRILL, Bernhard

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

---

[51] G10L [11] 1237528  
EP3175445 A1

[13] A

[25] En

[21] 17111140.7 [22] 01.11.2017

[86] 27.07.2015 PCT/EP2015/067158

[87] 04.02.2016 WO 2016/016189

[30] 30.07.2014 EP 14179181.4

[54] APPARATUS AND METHOD FOR ENHANCING AN AUDIO SIGNAL, SOUND ENHANCING  
SYSTEM

用於增強音頻信號的裝置和方法及聲音增強系統

[71] FRAUNHOFER-GESELLSCHAFT zur Fö rderung der angewandten Forschung e.V.  
Hansastraße 27c  
80636 München  
GERMANY

[72] UHLE, Christian  
GAMPP, Patrick  
HELLMUTH, Oliver  
VARGA, Stefan  
SCHARRER, Sebastian

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

---

[51] H01B [11] 1237529\*  
H02G CN107204218 A

[13] A

[25] Ch

[21] 17111002.4 [22] 27.10.2017

[30] 16.03.2016 JP 2016-051963

[54] POWER CABLE, POWER CABLE SYSTEM, METHOD OF GROUNDING POWER CABLE  
SYSTEM AND METHOD OF CONSTRUCTING POWER CABLE SYSTEM  
電纜、電纜系統及其構造方法和使電纜系統接地的方法

[71] SUMITOMO ELECTRIC INDUSTRIES, LTD.

5-33, Kitahama 4-chome

Chuo-ku, Osaka-shi

Osaka, 541-0041

JAPAN

住友電氣工業株式會社

日本

[72] Shoji MASHIO 真尾晶二

[74] You Yi International Intellectual Property Services Limited

Unit 2701, 27/F

Global Gateway Tower

No. 63 Wing Hong Street

Cheung Sha Wan, Kowloon HONG KONG

---

[51] H01B

H01M

[11] 1237535\*

EP3176857 A1

[13] A

---

[51] H01F

G01R

[11] 1237413\*

CN107110929 A

[13] A

---

[51] H01F

G01R

[11] 1237414\*

CN107110922 A

[13] A

---

[51] H01F

[11] 1237530

CN106663516 A

[13] A



- [25] En  
[21] 17111134.5 [22] 01.11.2017  
[86] 13.07.2015 PCT/GB2015/052015  
[87] 14.01.2016 WO2016/005774  
[30] 11.07.2014 GB 1412381.4  
11.07.2014 GB 1412386.3  
[54] MAGNETO-MECHANICAL CLAMPING DEVICE  
磁機械夾緊裝置  
[71] Inelxia Limited  
52 Hermitage Road  
Abingdon  
Oxfordshire  
OX14 5RW  
UNITED KINGDOM  
茵埃爾希亞有限公司  
英國/聯合王國  
[72] CHAIZY, Patrick Andre P · A · 謝茲  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] H01G [11] 1237531\*  
H05K CN107045937 A  
[13] A  
[25] Ch  
[21] 17111283.4 [22] 02.11.2017  
[30] 01.12.2015 JP 2015-234526  
[54] ELECTRONIC COMPONENT, METHOD OF PRODUCING THE SAME, AND CIRCUIT  
SUBSTRATE  
電子部件及其製造方法以及電路基板  
[71] Taiyo Yuden Co., Ltd.  
16-20  
Ueno 6-chome  
Taito-ku  
Tokyo 110-0005  
JAPAN  
太陽誘電株式會社  
日本  
[72] TAHARA Mikio 田原干夫  
NAKAMURA Tomoaki 中村智彰  
HIRAYAMA Kayoko 平山香代子

SHIMODA Reiko 下田玲子

[74] Oriental Intellectual Property Services Co.

Flat B, 38F, South Tower 3

Phase 2, Residence Bel-Air

Island South, Hong Kong

---

[51] H01H

[11] 1237532

EP3114697 A1

[13] A

[25] De

[21] 17106965.9

[22] 11.07.2017

[86] 18.02.2015

PCT/EP2015/053392

[87] 11.09.2015

W02015/132072

[30] 05.03.2014

DE 102014102875.9

[54] OPERATING APPARATUS FOR OPERATING A VACUUM INTERRUPTER, SWITCHING APPARATUS HAVING AN OPERATING APPARATUS OF THIS KIND, AND ON-LOAD TAP CHANGER HAVING A SWITCHING APPARATUS OF THIS KIND  
操作真空斷續器的操作裝置、配有此類操作裝置的開關裝置和配有此類操作裝置的有載分接開關

[71] MASCHINENFABRIK REINHAUSEN GMBH

Falkensteinstrasse 8

93059 Regensburg

Federal

GERMANY

[72] HÖ PFL, Klaus

HEROLD, Stefan

[74] Hong Kong Patent Agency

Room No.1, 7/F

Lap Fai Building, Pottinger Street

Victoria, Central, Hong Kong

---

[51] H01L

[11] 1237298\*

B01D

EP3174623 A1

[13] A

---

[51] H01L

[11] 1237404\*

G01B

CN107250717 A

[13] A

---

|           |               |
|-----------|---------------|
| [51] H01L | [11] 1237416* |
| G01R      | CN107076814 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] H01L | [11] 1237428* |
| G03F      | CN107278279 A |
|           | [13] A        |

---

|           |               |
|-----------|---------------|
| [51] H01L | [11] 1237533* |
| C01G      | CN107004596 A |
|           | [13] A        |

[25] Ja

[21] 17110978.6 [22] 27.10.2017

[86] 24.12.2014 PCT/JP2014/084159

[87] 30.06.2016 WO2016/103368

[54] OXIDE DERIVATIVE, METHOD FOR PRODUCING SAME, PRECURSOR OF OXIDE DERIVATIVE, SOLID-STATE ELECTRONIC DEVICE AND METHOD FOR MANUFACTURING SOLID-STATE ELECTRONIC DEVICE  
氧化物介電體及其製造方法、氧化物介電體的前體以及固體電子裝置及其製造方法

[71] JAPAN ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY  
1-1, Asahidai, Nomi-shi  
Ishikawa 9231292  
JAPAN  
國立大學法人北陸先端科學技術大學院大學  
日本

ADAMANT CO., LTD.

16-7, Shinden 1-chome

Adachi-ku, Tokyo 1238595

JAPAN

安達滿株式會社

日本

[72] SHIMODA, Tatsuya 下田達也

INOUE, Satoshi 井上聰

ARIGA, Tomoki 有賀智紀

[74] uni-intel patent and trademark law office limited

12/F., San Toi Building  
137-139 Connaught Road  
Central, HONG KONG

- 
- [51] H01L [11] 1237534\*  
H02S CN107104163 A  
[13] A
- [25] Ch
- [21] 17111494.9 [22] 08.11.2017
- [54] DOUBLE FUNCTIONAL GLASS CERAMIC MATERIAL AND DOUBLE SIDED SOLAR CELLS  
BASED IT  
雙重功能玻璃陶瓷材料和使用其的雙面太陽能電池
- [71] Beijing Normal University  
No. 19, Xin-Jie-Kou-Wai Street  
Haidian District, Beijing 100875  
CHINA  
北京師範大學  
中國內地/中國
- [72] CHEN, Xiaobo 陳曉波  
LI, Song 李崧  
YANG, Jianguo 楊國建
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] H01M [11] 1237535\*  
G06K EP3176857 A1  
H01B [13] A
- [25] En
- [21] 17111330.7 [22] 03.11.2017
- [30] 22.07.2004 US 589845 P
- [54] IMPROVED BATTERY TAB AND PACKAGING DESIGN  
改善的電池極耳和封裝設計
- [71] BrightVolt, Inc.  
2700 Interstate Drive  
Lakeland FL 33805  
UNITED STATES/UNITED STATES OF AMERICA
- [72] NELSON, Craig, R.  
SINGLETON, Robert, W.

SCRUGGS, Michael, G.

GUINDY, Wade, W.

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

- 
- [51] H01M [11] 1237536  
CN106663766 A  
[13] A
- [25] En
- [21] 17111486.9 [22] 08.11.2017
- [86] 03.09.2015 PCT/US2015/048283
- [87] 07.04.2016 WO2016/053570
- [30] 30.09.2014 US 14/501,295
- [54] BATTERY MODULE  
電池模塊
- [71] Google Inc.  
1600 Amphitheatre Parkway  
Mountain View, California 94043  
UNITED STATES/UNITED STATES OF AMERICA  
谷歌公司  
美國/美利堅合眾國
- [72] BLANCO, Richard Lidio  
ALEXANDER, Dave  
DAILEY, William Leslie  
GOW, Philippe H.
- [74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

- 
- [51] H01P [11] 1237537  
CN106663856 A  
[13] A
- [25] En
- [21] 17111299.6 [22] 03.11.2017
- [86] 18.05.2015 PCT/US2015/031451

- [87] 19.11.2015 WO2015/176073  
[30] 16.05.2014 US 61/994,332  
[54] COMBUSTION ENVIRONMENT DIAGNOSTICS  
燃燒環境診斷  
[71] PLASMA IGNITER, LLC  
23204 N. Preston Highway  
Bruceton Mills, WV 26525  
UNITED STATES/UNITED STATES OF AMERICA  
等離子點火器有限責任公司  
美國/美利堅合眾國  
[72] LOWREY, Andrew, D. A · D · 洛偉里  
SPENCER, Michael, J. M · J · 斯潘塞  
SMITH, James, E. J · E · 史密斯  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
- 

- [51] H01R [11] 1237538\*  
G06G EP3168936 A1  
[13] A  
[25] En  
[21] 17111224.6 [22] 10.08.2015  
[30] 25.06.2012 US 201213532186  
[62] 10.08.2015 15107700.9  
[54] RETAINER ASSEMBLY HAVING POSITIONING FEATURES FOR PROCESSING  
CIRCUITRY USED WITH AN IMAGE FORMING DEVICE SUPPLY ITEM  
具有用於對同圖像形成裝置供應物一起使用的處理電路進行定位的特徵的保持  
器組件  
[71] Lexmark International, Inc.  
740 West New Circle Road  
LEXINGTON, KY 40550  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Mark AMANN  
James Anthony CARTER II  
Katrina Rosit LACTUAN  
Matthew Jeremy LITMAN  
Matthew, Lee ROGERS  
Keith SEAMAN  
[74] Deacons  
5th Floor  
Alexandra House

## Central HONG KONG

---

[51] H01R [11] 1237539  
CN106663896 A  
[13] A  
[25] En  
[21] 17111351.1 [22] 06.11.2017  
[86] 03.09.2014 PCT/CN2014/085841  
[87] 10.03.2016 WO2016/033757  
[54] CONNECTOR WITH LATCH  
具有鎖門的連接器  
[71] MICRO MOTION, INC.  
7070 WINCHESTER CIRCLE  
BOULDER, COLORADO 80301  
UNITED STATES/UNITED STATES OF AMERICA  
[72] ZHAO, Heng  
JIANG, Hua  
ZI, Xue  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] H02G [11] 1237312\*  
B60R CN106671896 A  
[13] A

---

[51] H02G [11] 1237529\*  
H01B CN107204218 A  
[13] A

---

[51] H02G [11] 1237540  
EP3235084 A1  
[13] A  
[25] En  
[21] 17111240.6 [22] 02.11.2017

- [86] 18.12.2015 PCT/GB2015/054094  
[87] 23.06.2016 WO2016/097770  
[30] 19.12.2014 GB 1422723.5  
[54] CONVEYANCE MEMBER REMOVAL METHOD AND DEVICE  
輸送構件的移除方法及裝置  
[71] JSM Construction Limited  
Sterling House, Mutton Lane  
Potters Bar  
Hertfordshire EN6 3AR  
UNITED KINGDOM  
[72] FITZGERALD, John  
[74] CHLOE LEE & CO  
1304 Sunlight Tower  
248 Queen's Road East  
Wanchai, HONG KONG
- 

- [51] H02H [11] 1237541\*  
G06F EP3210270 A1  
[13] A  
[25] En  
[21] 17111193.3 [22] 01.11.2017  
[86] 19.10.2015 PCT/US2015/056206  
[87] 28.04.2016 WO2016/064727  
[30] 21.10.2014 US US201462066560P  
[54] DIGITAL POWER RECEIVER SYSTEM  
數字電力接收器系統  
[71] Voltserver, Inc.  
42 Ladd Street  
Unit 227  
East Greenwich  
Rhode Island 02818  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Stephen EAVES  
Harry LOWE  
[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG
-



[51] H02J                      [11] 1237310\*  
B60L                      CN106945543 A  
[13] A

---

[51] H02J                      [11] 1237542\*  
B63J                      EP3229334 A1  
[13] A

[25] En

[21] 17110979.5      [22] 27.10.2017

[54] AN ELECTRIC POWER SYSTEM FOR SUPPLYING ELECTRIC ENERGY TO A VESSEL  
用於向船舶供應電能的電力系統

[71] Visedo Oy  
Lentokentä ntie 44  
53600 Lappeenranta  
FINLAND

[72] RAUMA, Kimmo  
JÄ RVELÄ INEN, Tero  
BERGMAN, Heikki

[74] China Sinda Intellectual Property Ltd.  
Suite 3301, One Exchange Square  
8 Connaught Place  
Central, Hong Kong

---

[51] H02S                      [11] 1237534\*  
H01L                      CN107104163 A  
[13] A

---

[51] H02S                      [11] 1237543\*  
B63B                      CN106100548 A  
F24J                      [13] A

[25] Ch

[21] 17104134.0      [22] 24.04.2017

[54] SUNWARD SOLAR POWER GENERATION EQUIPMENT FLOATING ON THE WATER  
漂浮水上太陽能向日發電設備

[71] LEUNG, Wai Man  
梁衛民  
香港  
九龍深水埗

南昌街 99-103 號

樂滿大廈 4A 室

[72] 梁衛民

[74] 梁衛民

香港九龍深水埗

南昌街 99-103 號

樂滿大廈 4A 室

[51] H04B

H04J

[11] 1237544\*

EP3164951 A1

[13] A

[25] Fr

[21] 17111149.8

[22] 01.11.2017

[86] 26.06.2015

PCT/EP2015/064499

[87] 07.01.2016

WO 2016/001078

[30] 01.07.2014

FR 1456284

[54] METHOD AND SYSTEM OF OPTICAL FIBRE TRANSMISSION WITH SWITCHING OF  
MODES AND/OR CORES

利用模式和/或纖芯的切換的光纖傳輸的系統和方法

[71] Institut Mines-Telecom

37 Rue Dareau

75014 Paris

FRANCE

[72] AWWAD, Elie

REKAYA-BEN OTHMAN, Ghaya

JAOUEN, Yves

[74] NTD Patent &amp; Trade Mark Agency Ltd.

Units 1805-6, 18/F.

Greenfield Tower, Concordia Plaza

No.1 Science Museum Road

Tsimshatsui East, Kowloon, HONG KONG

[51] H04J

H04B

[11] 1237544\*

EP3164951 A1

[13] A

[51] H04L

G06F

[11] 1237450\*

CN106708354 A

[13] A

---

[51] H04L  
G06F [11] 1237480\*  
CN106855823 A  
[13] A

---

[51] H04L  
G06K [11] 1237492\*  
CN106815622 A  
[13] A

---

[51] H04L [11] 1237545  
EP3217583 A1  
[13] A

[25] De

[21] 17110968.8 [22] 27.10.2017

[30] 20.03.2007 DE 102007013315

19.04.2007 DE 102007018484

19.04.2007 US 912839 P

[54] DECODER AND METHOD FOR DECODING A SEQUENCE OF PACKETS

用於解碼數據包序列的解碼器和方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

Hansastraße 27c

80686 München

GERMANY

[72] Sperschneider, Ralph

Lutzky, Manfred

Schuldt, Michael

Schnell, Markus

Gayer, Marc

Lohwasser, Markus

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower

Convention Plaza

1 Harbour Road

HONG KONG

---

- [51] H04L [11] 1237546  
CN107124467 A  
[13] A
- [25] Ch  
[21] 17110998.2 [22] 27.10.2017  
[54] METHOD AND SYSTEM FOR MULTIMEDIA INFORMATION INTERACTION  
一種多媒體信息交互的方法及系統  
[71] 深圳市品索科技有限公司  
中國內地/中國  
518000  
廣東省深圳市龍崗區  
龍城街道如意路 287 號  
金順大廈 A 座 703  
[72] 陳夏盛  
[74] 香港創友專利商標代理有限公司  
香港九龍  
旺角彌敦道 610 號  
荷李活商業中心  
1318-20 室
- 

- [51] H04L [11] 1237547  
CN106716915 A  
[13] A
- [25] Ja  
[21] 17111061.2 [22] 31.10.2017  
[86] 20.08.2015 PCT/JP2015/004158  
[87] 03.03.2016 WO2016/031194  
[30] 25.08.2014 JP 2014-170087  
[54] INFORMATION COMMUNICATION SYSTEM, INFORMATION COMMUNICATION METHOD,  
AND DEVICE  
信息通信系統、信息通信方法和設備  
[71] NEC CORPORATION  
7-1, Shiba 5-chome  
Minato-ku, Tokyo 1088001  
JAPAN  
日本電氣株式會社  
日本  
[72] Takao OCHI 越智貴夫  
Ken-ichiro YOSHINO 吉野健一郎  
Akio TAJIMA 田島章雄  
[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2

18 Harcourt Road  
Admiralty HONG KONG

- 
- [51] H04L [11] 1237548  
CN106656729 A  
[13] A
- [25] Ch
- [21] 17111072.9 [22] 31.10.2017
- [54] METHOD AND DEVICE FOR SENDING INFORMATION  
一種發送信息的方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] ZHAO, Hang 趙航
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- [51] H04L [11] 1237549  
CN106686030 A  
[13] A
- [25] Ch
- [21] 17111074.7 [22] 31.10.2017
- [54] SERVICE IMPLEMENTING METHOD AND DEVICE  
一種實現業務的方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島

大開曼島  
資本大廈一座四層  
847 號郵箱

[72] ZHOU, Pengju 周鵬舉

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] H04L

[11] 1237550

CN106664207 A

[13] A

[25] En

[21] 17111121.0 [22] 01.11.2017

[86] 03.06.2015 PCT/US2015/034077

[87] 10.12.2015 WO2015/187882A1

[30] 03.06.2014 US 62/007,337

[54] ATTENDANCE AUTHENTICATION AND MANAGEMENT IN CONNECTION WITH MOBILE DEVICES

與移動設備有關的考勤驗證與管理

[71] ELEMENT, INC.

72 Greene Street

4th Floor New York, NY 10012

UNITED STATES/UNITED STATES OF AMERICA

埃利蒙特公司

美國/美利堅合眾國

[72] PEROLD, Adam 亞當·佩羅德

ABRAMS, Daniel 丹尼爾·阿布拉姆斯

[74] HNC INNOVATION LIMITED

Units 1205-1208

Cyberport 2

No. 100 Cyberport Road

HONG KONG

---

[51] H04L

[11] 1237551

CN106657012 A

[13] A

[25] Ch

[21] 17111123.8 [22] 01.11.2017

[54] SDN-NETWORK BASED DATA TRANSFER METHOD

# 基於 SDN 網絡的數據傳輸方法

- [71] CHINA UNIONPAY CO., LTD.  
中國銀聯股份有限公司  
中國內地/中國  
上海市浦東新區  
含笑路 36 號銀聯大廈七樓  
郵編: 200135
- [72] 祖立軍  
何朔  
劉國寶  
周雍愷  
袁航
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- [51] H04L [11] 1237552  
CN106789849 A  
[13] A
- [25] Ch
- [21] 17111145.2 [22] 01.11.2017
- [54] CC ATTACK RECOGNITION METHOD, NODE AND SYSTEM  
CC 攻擊識別方法、節點及系統
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] REN, Hongwei 任宏偉
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- [51] H04L [11] 1237553  
CN106817358 A  
[13] A
- [25] Ch
- [21] 17111215.7 [22] 02.11.2017
- [54] ENCRYPTION AND DECRYPTION METHOD AND EQUIPMENT FOR USER RESOURCE  
一種用戶資源的加密、解密方法和設備
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] SHEN, Shengfa 沈聲發
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號
- 

- [51] H04L [11] 1237554\*  
G06F CN106921749 A  
[13] A
- [25] Ch
- [21] 17111260.1 [22] 02.11.2017
- [54] METHOD AND APPARATUS FOR PUSHING INFORMATION  
用於推送信息的方法和裝置
- [71] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.  
北京京東尚科信息技術有限公司  
中國內地/中國  
100080  
北京市海澱區杏石口路 65 號  
西杉創意園西區 11  
C 樓東段 1-4 層西段 1-4 層
- BEIJING JINGDONG CENTURY TRADING CO., LTD.  
北京京東世紀貿易有限公司  
中國內地/中國  
100176



北京市北京經濟技術開發區

科創十一街 18 號

C 座 2 層 201 室

[72] 朱德偉

[74] 英賽嘉華(香港)知識產權有限公司

香港金鐘

金鐘道 89 號

力寶中心 2 座 5 樓 503 室

---

[51] H04L

[11] 1237555

CN106817340 A

[13] A

[25] Ch

[21] 17111310.1 [22] 03.11.2017

[54] METHOD, NODE AND SUBSYSTEM OF EARLY WARNING DECISION-MAKING

預警決策的方法、節點及子系統

[71] Alibaba Group Holding Limited

Fourth Floor, One Capital Place

P. O. Box 847, George Town

Grand Cayman

CAYMAN ISLANDS

阿里巴巴集團控股有限公司

開曼群島

大開曼島

資本大廈一座四層

847 號郵箱

[72] TU, Yifan 屠一凡

QIAO, Huilai 喬會來

JIA, Jiong 賈炯

[74] 香港集佳知識產權代理有限公司

香港九龍旺角

洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] H04L

[11] 1237556\*

G06Q

GB2543892 A

[13] A

[25] En

[21] 17111332.5 [22] 03.11.2017

[30] 14.08.2015 US 62205193

04.01.2016 US 62274639

[54] SYSTEM AND METHOD FOR IMPROVED IDENTIFICATION OF A MOBILE DEVICE  
用於改善移動設備的識別的系統和方法

[71] ACK VENTURES HOLDINGS, LLC

Scott G. Richman

Richman Law Firm, P.A

315 SE Mizner Blvd, Suite 207

Boca Raton, FL 33432

UNITED STATES/UNITED STATES OF AMERICA

[72] David ULRICH

Harry KARGMAN

Steve ANSON

Jeremy SADWITH

Bernhard VALENTI

Ryan McCONVILLE

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] H04L

[11] 1237557

CN107078861 A

[13] A

[25] En

[21] 17111483.2 [22] 08.11.2017

[86] 24.04.2015 PCT/IB2015/052998

[87] 27.10.2016 WO2016/170399

[54] METHODS AND SYSTEMS FOR ESTIMATING MISSING DATA  
用於估計丟失數據的方法和系統

[71] Pismo Labs Technology Limited

A5. 5/F

HK Spinners Industrial Building

Phase 6, 481 Castle Peak Road

Cheung Sha Wan, Kowloon

HONG KONG

[72] Ho Ming Chan 陳浩明

Patrick Ho Wai Sung 宋浩偉

Kam Chiu Ng 吳錦超

Alex Wing Hong Chan 陳永康

Kit Wai Chau 周杰懷

[74] Pismo Labs Technology Limited

A5. 5/F, HK Spinners Industrial Building

Phase 6, 481 Castle Peak Road  
Cheung Sha Wan  
Kowloon, HONG KONG

- 
- [51] H04L [11] 1237558  
CN107078998 A  
[13] A  
[25] En  
[21] 17111523.4 [22] 08.11.2017  
[86] 11.09.2014 PCT/US2014/055163  
[87] 17.03.2016 WO2016/039757  
[54] INFORMATION OBJECT SYSTEM  
信息對象系統  
[71] Systemic Management Science Corporation  
P.O. Box 4283  
Charlottesville  
VA 22905-4283  
UNITED STATES/UNITED STATES OF AMERICA  
系統管理科學公司  
美國/美利堅合眾國  
[72] PAK, Jae, W. 杰·W·帕克  
[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] H04L [11] 1237575\*  
H04W CN107113689 A  
[13] A

- 
- [51] H04M [11] 1237426\*  
G03B CN106802533 A  
[13] A

- 
- [51] H04M [11] 1237435\*

G05B EP3161564 A1

[13] A

---

[51] H04M [11] 1237473\*  
G06F CN107145210 A  
[13] A

---

[51] H04M [11] 1237489\*  
G06F CN107133048 A  
[13] A

---

[51] H04N [11] 1237406\*  
G01B EP3190380 A1  
[13] A

---

[51] H04N [11] 1237483\*  
G06F CN106650200 A  
[13] A

---

[51] H04N [11] 1237502\*  
G06Q EP3215999 A1  
[13] A

---

[51] H04N [11] 1237559  
CN106713987 A  
[13] A

[25] Ch

[21] 17111067.6 [22] 31.10.2017

[54] IMPLEMENTATION METHOD AND DEVICE FOR AUDIO/VIDEO SHARING  
音視頻分享的實現方法和裝置

[71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place

P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱

[72] ZHANG, Lei 張磊

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] H04N [11] 1237560  
EP3167611 A1  
[13] A

[25] En

[21] 17111167.5 [22] 01.11.2017  
[86] 24.06.2015 PCT/IB2015/054735  
[87] 14.01.2016 WO2016/005844  
[30] 09.07.2014 US 62/022,227  
[54] AN UNIVERSAL VIDEO CODEC  
通用視頻編碼解碼器

[71] Numeri Ltd.  
3A Keller St.  
3448305 Haifa  
ISRAEL

[72] BAR-ON, Ilan  
KOSTENKO, Oleg

[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] H04N [11] 1237561  
CN107211159 A  
[13] A

[25] En

- [21] 17111209.5 [22] 02.11.2017  
[86] 16.12.2015 PCT/US2015/066095  
[87] 18.08.2016 WO2016/130210  
[30] 11.02.2015 US 62/115,087  
15.12.2015 US 14/969,954  
[54] SAMPLE GROUPING SIGNALING IN FILE FORMATS  
文件格式中樣本分組用信號發送  
[71] QUALCOMM INCORPORATED  
5775 Morehouse Drive  
San Diego, CA 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國  
[72] HENDRY, Fnu 伏努 亨利  
WANG, Ye-Kui 王業奎  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen' s Road  
Central HONG KONG
- 

- [51] H04N [11] 1237562  
CN107197292 A  
[13] A  
[25] Ch  
[21] 17111253.0 [22] 02.11.2017  
[30] 13.10.2011 US 13/273,191  
01.11.2011 US 13/287,015  
08.11.2011 US 13/291,961  
11.11.2011 US 13/294,996  
[54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON AN  
ELECTRONIC DEVICE  
在電子設備上基於選定畫面跟蹤參考畫面  
[71] Dolby International AB  
c/o Apollo Building  
3E Herikerbergweg 1-35  
1101 CN AMSTERDAM ZUID-OOST  
NETHERLANDS  
杜比國際公司  
荷蘭  
[72] 基蘭·米斯拉  
薩琴·G·德希潘德  
克裏斯多夫·A·西格爾

## [74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] H04N

[11] 1237563

CN107197313 A

[13] A

[25] Ch

[21] 17111254.9 [22] 02.11.2017

[30] 13.10.2011 US 13/273,191

01.11.2011 US 13/287,015

08.11.2011 US 13/291,961

11.11.2011 US 13/294,996

[54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON AN  
ELECTRONIC DEVICE

在電子設備上基於選定畫面跟蹤參考畫面

[71] Dolby International AB

c/o Apollo Building

3E Herikerbergweg 1-35

1101 CN AMSTERDAM ZUID-OOST

NETHERLANDS

杜比國際公司

荷蘭

[72] 基蘭·米斯拉

薩琴·G·德希潘德

克裏斯多夫·A·西格爾

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] H04N

[11] 1237564

CN107197294 A

[13] A

[25] Ch

[21] 17111255.8 [22] 02.11.2017

[30] 13.10.2011 US 13/273,191

01.11.2011 US 13/287,015

08.11.2011 US 13/291,961

11.11.2011 US 13/294,996

- [54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON AN ELECTRONIC DEVICE

在電子設備上基於選定畫面跟蹤參考畫面

- [71] Dolby International AB  
c/o Apollo Building  
3E Herikerbergweg 1-35  
1101 CN AMSTERDAM ZUID-OOST  
NETHERLANDS

杜比國際公司

荷蘭

- [72] 基蘭·米斯拉  
薩琴·G·德希潘德  
克裏斯多夫·A·西格爾

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

- 
- [51] H04N [11] 1237565  
CN107197293 A  
[13] A

- [25] Ch

- [21] 17111256.7 [22] 02.11.2017

- [30] 13.10.2011 US 13/273,191  
01.11.2011 US 13/287,015  
08.11.2011 US 13/291,961  
11.11.2011 US 13/294,996

- [54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON AN ELECTRONIC DEVICE

在電子設備上基於選定畫面跟蹤參考畫面

- [71] Dolby International AB  
c/o Apollo Building  
3E Herikerbergweg 1-35  
1101 CN, AMSTERDAM ZUID-OOST  
NETHERLANDS

杜比國際公司

荷蘭

- [72] 基蘭·米斯拉  
薩琴·G·德希潘德  
克裏斯多夫·A·西格爾

- [74] MARKS & CLERK



Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- [51] H04N [11] 1237566  
CN106657836 A  
[13] A
- [25] Ch
- [21] 17111390.4 [22] 06.11.2017
- [54] METHOD AND DEVICE FOR MAKING A GRAPHICS INTERCHANGE FORMAT CHART  
圖像互換格式圖的製作方法和裝置
- [71] 1 Verge Internet Technology (Beijing) Co., Ltd.  
合一網路技術(北京)有限公司  
中國內地/中國  
北京市海澱區海澱大街 8 號  
中鋼國際廣場 A 座 5 層 A、C 區  
100080
- [72] ZHANG Yaxin 張雅新  
LI Ruichun 李瑞春  
ZENG Xiao 曾驍  
LI Mingjie 李明傑  
GU Sibin 顧思斌  
PAN Baiyu 潘柏宇  
XIE Fei 謝菲
- [74] 范紀羅江律師行  
香港港灣道 6-8 號  
瑞安中心 23 樓
- 

- [51] H04N [11] 1237567  
CN107071475 A  
[13] A
- [25] Ch
- [21] 17111470.7 [22] 08.11.2017
- [30] 30.06.2011 JP 2011-145564  
19.01.2012 JP 2012-009223  
24.04.2012 JP 2012-099056
- [54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD  
圖像處理設備和圖像處理方法
- [71] SONY CORPORATION  
1-7-1 KONAN, MINATO-KU

TOKYO 108-0075

JAPAN

索尼公司

日本

東京都

[72] TAKAHASHI Yoshitomo 高橋良知

HATTORI Shinobu 服部忍

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場

12 層 1201 號

[51] H04N

[11] 1237568

CN107071431 A

[13] A

[25] Ch

[21] 17111472.5

[22] 08.11.2017

[30] 11.01.2011 JP 2011-003245

[54] IMAGE PROCESSING APPARATUS AND METHOD

圖像處理設備和方法

[71] SONY CORPORATION

1-7-1 KONAN, MINATO-KU

TOKYO 108-0075

JAPAN

索尼公司

日本

東京都

[72] SATO Kazushi 佐藤數史

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場

12 層 1201 號

[51] H04N

[11] 1237569

CN106658000 A

[13] A

[25] Ch

[21] 17111508.3

[22] 08.11.2017

- [30] 28.12.2010 US 61/427,569  
23.12.2011 US 13/336,475
- [54] METHOD AND SYSTEM FOR SELECTIVELY BREAKING PREDICTION IN VIDEO CODING  
用於選擇性地破壞視頻編碼中的預測的方法和系統
- [71] DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35  
1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS  
杜比國際公司  
荷蘭  
阿姆斯特丹
- [72] HOROWITZ MICHAEL 邁克爾·霍羅威茨
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
- 

- [51] H04N [11] 1237570  
CN106658008 A  
[13] A
- [25] Ch
- [21] 17111509.2 [22] 08.11.2017
- [30] 07.03.2011 FR 11/51,849
- [54] METHOD OF CODING AND DECODING IMAGES AND CODING AND DECODING DEVICE  
編碼和解碼圖像的方法、編碼和解碼設備
- [71] DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35  
1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS  
杜比國際公司  
荷蘭  
阿姆斯特丹
- [72] HENRY, FELIX F·亨利  
PATEUX, STEPHANE S·帕圖克斯
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

- 
- [51] H04N [11] 1237571  
CN106658001 A  
[13] A
- [25] Ch
- [21] 17111513.6 [22] 08.11.2017
- [30] 28.12.2010 US 61/427,569  
23.12.2011 US 13/336,475
- [54] METHOD AND SYSTEM FOR SELECTIVELY BREAKING PREDICTION IN VIDEO CODING  
用於選擇性地破壞視頻編碼中的預測的方法和系統
- [71] DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35  
1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS  
杜比國際公司  
荷蘭  
阿姆斯特丹
- [72] HOROWITZ, MICHAEL 邁克爾·霍羅威茨
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
- 

- [51] H04N [11] 1237572  
CN106658007 A  
[13] A
- [25] Ch
- [21] 17111514.5 [22] 08.11.2017
- [30] 07.03.2011 FR 11/51,849
- [54] METHOD OF CODING AND DECODING IMAGES AND CODING AND DECODING DEVICE  
編碼和解碼圖像的方法、編碼和解碼設備
- [71] DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35  
1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS  
杜比國際公司

荷蘭

阿姆斯特丹

[72] HENRY, FELIX F · 亨利

PATEUX, STEPHANE S · 帕圖克斯

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] H04N

[11] 1237573

CN107211076 A

[13] A

[25] En

[21] 17111521.6 [22] 08.11.2017

[86] 14.01.2016 PCT/US2016/013352

[87] 28.07.2016 WO2016/118395

[30] 19.01.2015 US 62/105,139

[54] DISPLAY MANAGEMENT FOR HIGH DYNAMIC RANGE VIDEO

高動態範圍視頻的顯示管理

[71] DOLBY LABORATORIES LICENSING CORPORATION

1275 MARKET STREET

SAN FRANCISCO

CA 94103

UNITED STATES/UNITED STATES OF AMERICA

杜比實驗室特許公司

美國/美利堅合眾國

加利福尼亞

[72] ATKINS, ROBIN R · 阿特金斯

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] H04S

[11] 1237574

CN106664498 A

[13] A

[25] En

[21] 17111510.9 [22] 08.11.2017

[86] 31.07.2015 PCT/US2015/043158

[87] 11.02.2016 WO2016/022422

- [30] 08.08.2014 US 62/035,025  
12.09.2014 US 14/485,145
- [54] SYSTEM AND APPARATUS FOR GENERATING A HEAD RELATED AUDIO TRANSFER  
FUNCTION  
用於產生與音頻傳輸功能相關的頭的系統和裝置
- [71] BONGIOVI ACOUSTICS LLC  
649 S.W. Whitmore Drive  
Port St. Lucie, FL 34984  
UNITED STATES/UNITED STATES OF AMERICA  
邦吉歐維聲學有限公司  
美國/美利堅合眾國
- [72] COPT, Ryan R · 科普特  
BUTERA, Joseph J · 布特拉  
SUMMERS, Robert, J. R · J · 塞莫斯
- [74] Shanghai Intellectual Property Office  
Unit F, 20th Floor  
Neich Tower, 128 Gloucester Road  
HONG KONG
- 

- [51] H04W  
G06Q
- [11] 1237501\*  
CN106796703 A
- [13] A
- 

- [51] H04W  
G07F
- [11] 1237520\*  
CN107085891 A
- [13] A
- 

- [51] H04W  
H04L
- [11] 1237575\*  
CN107113689 A
- [13] A
- [25] En
- [21] 17111281.6 [22] 02.11.2017
- [86] 13.11.2015 PCT/US2015/060655
- [87] 07.07.2016 W02016/109032
- [30] 29.12.2014 US 62/097,456  
03.06.2015 US 14/729,511
- [54] NETWORK-INITIATED DISCOVERY AND PATH SELECTION PROCEDURES FOR MULTI-  
HOP UNDERLAY NETWORKS

## 針對多跳基礎網絡的網絡發起的發現和路徑選擇程序

- [71] INTEL IP CORPORATION  
2200 Mission College Boulevard  
Santa Clara  
California 95054  
UNITED STATES/UNITED STATES OF AMERICA  
英特爾 IP 公司  
美國/美利堅合眾國
- [72] PHUYAL, Umesh U · 普亞爾  
YIU, Candy 姚麗娟  
HEO, Youn Hyung 許允亨  
HE, Hong 何宏
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3  
Phase 2, Residence Bel-Air  
Island South, Hong Kong
- 
- [51] H04W [11] 1237576  
CN106856585 A  
[13] A
- [25] Ch
- [21] 17111364.6 [22] 06.11.2017
- [54] METHOD AND APPARATUS FOR ESTABLISHING SHORT-DISTANCE WIRELESS CHANNEL  
建立短距離無線通道的方法及裝置
- [71] Alibaba Group Holding Limited  
Fourth Floor, One Capital Place  
P. O. Box 847, George Town  
Grand Cayman  
CAYMAN ISLANDS  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼島  
資本大廈一座四層  
847 號郵箱
- [72] TAN, Xiong 譚雄  
SHI, Shaofeng 施少峰  
WU, Xin 吳鑫  
ZHOU, Qiong 周琼
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] H04W [11] 1237577  
CN106717029 A  
[13] A  
[25] Fr  
[21] 17111382.4 [22] 06.11.2017  
[86] 21.07.2015 PCT/EP2015/066611  
[87] 28.01.2016 W02016/012430  
[30] 25.07.2014 EP 14178632.7  
[54] BEACON HAVING MULTIPLE COMMUNICATION INTERFACES  
具有多個通信接口的信標  
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.  
RUE DES SORS 3  
2074 MARIN  
SWITZERLAND  
[72] RANDJELOVIC, Zoran  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] H05K [11] 1237531\*  
H01G CN107045937 A  
[13] A

---

[51] H05K [11] 1237578\*  
B32B CN107211549 A  
[13] A  
[25] Ja  
[21] 17111449.5 [22] 08.11.2017  
[86] 29.10.2015 PCT/JP2015/005439  
[87] 11.08.2016 W02016/125212  
[30] 03.02.2015 JP 2015-019705  
[54] CASE COMPONENT, ELECTRONIC DEVICE AND METHOD FOR PRODUCING CASE  
COMPONENT  
殼體部件、電子設備以及殼體部件的製造方法  
[71] SONY CORPORATION



1-7-1 KONAN

MINATO-KU

TOKYO

JAPAN

索尼公司

日本

[72] ABE, Atsuhiko 阿部淳博

KOBAYASHI, Fujio 小林富士雄

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED

Unit 826, 8/F

Ocean Centre, Harbour City

5 Canton Road

Tst Kowloon, Hong Kong

## 2. 按發表編號排列

## Arranged by Publication Number

1234331 – 1237578

| [11]<br>發表編號    | 指定專利當局<br>發表編號                                 | [51]<br>國際專利分類                         |
|-----------------|------------------------------------------------|----------------------------------------|
| Publication No. | Designated Patent<br>Office<br>Publication No. | International Patent<br>Classification |
| 1234331         | EP3138563                                      | A61K                                   |
| 1237202         | CN107205341                                    | A01G                                   |
| 1237203         | CN106659127                                    | A01G, C05F                             |
| 1237204         | EP3166400                                      | A01K                                   |
| 1237205         | EP3220741                                      | A01N, A01P, A61K, A61M                 |
| 1237206         | CN107105660                                    | A01N                                   |
| 1237207         | EP3160234                                      | A01N, A61K, A61L, A01P,<br>A61Q        |
| 1237208         | EP3177140                                      | A01N                                   |
| 1237209         | EP3166408                                      | A01N, C12N, A01P                       |
| 1237210         | CN106686977                                    | A01N, C12N                             |
| 1237211         | CN107148219                                    | A23C, A23L                             |
| 1237212         | CN107105693                                    | A23D, C11B, A23L, A61K,<br>A61P        |
| 1237213         | CN106659176                                    | A23D, A23L, C11B, C11C                 |
| 1237214         | CN106659215                                    | A23K, A23P, A23G                       |
| 1237215         | CN107205462                                    | A23L, A23K                             |
| 1237216         | CN107105746                                    | A23L                                   |
| 1237217         | CN107249358                                    | A23L, A61K, A61P                       |
| 1237218         | CN106998770                                    | A23L, A23C, A23F                       |
| 1237219         | EP3171716                                      | A23P, A47J, B01F                       |
| 1237220         | CN106793840                                    | A41D                                   |
| 1237221         | CN106659251                                    | A41D                                   |
| 1237222         | EP3214965                                      | A45B, A63C                             |
| 1237223         | CN107105849                                    | A45C, A44B                             |
| 1237224         | CN106998926                                    | A47F, B65G                             |
| 1237225         | CN106974489                                    | A47G                                   |
| 1237226         | EP3171743                                      | A47J, A23C                             |
| 1237227         | EP3171742                                      | A47J, A23C                             |
| 1237228         | CN106714641                                    | A47K, A47L, A61K, A61Q,                |

|         |             |                  |
|---------|-------------|------------------|
|         |             | D04H             |
| 1237229 | CN106659349 | A47L             |
| 1237230 | CN106659382 | A61B             |
| 1237231 | EP3182900   | A61B, G01S       |
| 1237232 | EP3162304   | A61B, A61F       |
| 1237233 | CN107249477 | A61B             |
| 1237234 | CN107205768 | A61B, A61N       |
| 1237235 | CN106659440 | A61B             |
| 1237236 | CN106999081 | A61B             |
| 1237237 | CN107205805 | A61C             |
| 1237238 | EP3197408   | A61F             |
| 1237239 | CN106714742 | A61F             |
| 1237240 | CN107028678 | A61F             |
| 1237241 | CN107072770 | A61F, A61M       |
| 1237242 | CN107096100 | A61M, A61F       |
| 1237243 | CN107260393 | A61F             |
| 1237244 | EP3193795   | A61F, A61B       |
| 1237245 | CN107205848 | A61F             |
| 1237246 | CN107205846 | A61F             |
| 1237247 | CN107106401 | A61H, A61B       |
| 1237248 | CN106794106 | A61H             |
| 1237249 | CN106659633 | A61J, B65B       |
| 1237250 | EP3174514   | A61J, B29C       |
| 1237251 | CN107072979 | A61K, A61P       |
| 1237252 | EP3157564   | A61K, C12N       |
| 1237253 | CN106714837 | A61K             |
| 1237254 | CN106822093 | A61K, A61P       |
| 1237255 | EP3222266   | A61K, A61Q, A61N |
| 1237256 | EP3210591   | A61K, A61Q, A61N |
| 1237257 | EP3213738   | A61K, A61Q, A61N |
| 1237258 | EP3167878   | A61K             |
| 1237259 | EP3202405   | A61K, A61P       |
| 1237260 | EP3237001   | A61K, C07K       |
| 1237261 | EP3233130   | A61K, C12N       |
| 1237262 | EP3202393   | A61K, C07K       |
| 1237263 | CN107072996 | A61K, A61P       |
| 1237264 | CN106714798 | A61K, A61P       |
| 1237265 | EP3166640   | A61K, A61P       |
| 1237266 | EP3164130   | A61K, C07D       |
| 1237267 | EP3169312   | A61K, A61P       |
| 1237268 | CN106687114 | A61K             |
| 1237269 | EP3171878   | A61K, A61P       |
| 1237270 | EP3191113   | A61K, C07K, G01N |
| 1237271 | EP3170494   | A61K, A61P       |

|         |             |                        |
|---------|-------------|------------------------|
| 1237272 | EP3236977   | A61K, C12N, A61P       |
| 1237273 | CN107106663 | A61K, A61P             |
| 1237274 | EP3220937   | A61K                   |
| 1237275 | CN106714810 | A61K, A61P             |
| 1237276 | CN106794199 | A61K, A61P, A23L       |
| 1237277 | CN107206036 | A61K                   |
| 1237278 | CN106714808 | A61K, A23L, A61P       |
| 1237279 | CN107095846 | A61K, A61P             |
| 1237280 | CN107205921 | A61K, A61P, B29C, B33Y |
| 1237281 | CN106620692 | A61K, A61P             |
| 1237282 | EP3188762   | A61K, A01N             |
| 1237283 | EP3197456   | A61K, A61P             |
| 1237284 | EP3169308   | A61K                   |
| 1237285 | CN106659677 | A61K, A61P             |
| 1237286 | CN107206137 | A61M                   |
| 1237287 | CN107206138 | A61M, A61B             |
| 1237288 | CN106794301 | A61M                   |
| 1237289 | CN106659843 | A61M                   |
| 1237290 | CN107126590 | A61M, A61L             |
| 1237291 | CN106902438 | A61M                   |
| 1237292 | CN107206230 | A61N                   |
| 1237293 | CN106659902 | A61N                   |
| 1237294 | EP3167939   | A62C                   |
| 1237295 | GB2549339   | A63B, A61F             |
| 1237296 | CN107080946 | A63F                   |
| 1237297 | CN106659939 | A63G, G05D             |
| 1237298 | EP3174623   | B01D, B29C, H01L       |
| 1237299 | EP3166704   | B01D, C02F, F28B       |
| 1237300 | CN106714966 | B01J, C07C             |
| 1237301 | CN106660051 | B02C                   |
| 1237302 | CN106794476 | B05B                   |
| 1237303 | CN106687218 | B05B, A61M             |
| 1237304 | CN107073545 | B21D                   |
| 1237305 | CN106985161 | B25J                   |
| 1237306 | CN106660203 | B25J                   |
| 1237307 | EP3174686   | B29C, C08G             |
| 1237308 | CN107107573 | B32B, C08L             |
| 1237309 | EP3162611   | B60L                   |
| 1237310 | CN106945543 | B60L, H02J             |
| 1237311 | CN106945605 | B60R                   |
| 1237312 | CN106671896 | B60R, H02G             |
| 1237313 | EP3162650   | B60W, B60L, F02D       |
| 1237314 | EP3162649   | B60W, B60L             |
| 1237315 | CN106995031 | B62M, B62L             |

|         |             |                        |
|---------|-------------|------------------------|
| 1237316 | CN106660618 | B63B, E06C             |
| 1237317 | CN106660669 | B65D, B05C, B43M       |
| 1237318 | EP3172149   | B65D, A47J             |
| 1237319 | EP3170760   | B65D, B29C, B29L       |
| 1237320 | EP3170759   | B65D, B29C, B29L       |
| 1237321 | CN106628569 | B65D                   |
| 1237322 | CN107140307 | B65D                   |
| 1237323 | CN106794939 | B65G                   |
| 1237324 | CN106809586 | B65G, G06Q             |
| 1237325 | CN107055121 | B65G                   |
| 1237326 | CN106956887 | B65G                   |
| 1237327 | CN106660736 | B66B                   |
| 1237328 | EP3218297   | B66D, F16D, F16H       |
| 1237329 | CN106660778 | B67D, B01D             |
| 1237330 | CN106830107 | C02F, F16K             |
| 1237331 | EP3210964   | C07C, A61K, A61P       |
| 1237332 | CN106660949 | C07C, C07D             |
| 1237333 | EP3134410   | C07D, A61K             |
| 1237334 | EP3169681   | C07D, A61K, A61P       |
| 1237335 | CN106795165 | C07D, A61K, A61P       |
| 1237336 | CN106715405 | C07D, A61K, A61P       |
| 1237337 | EP3218358   | C07D, A61K, A61P       |
| 1237338 | EP3160948   | C07D, A61K, A61P       |
| 1237339 | EP3230265   | C07D                   |
| 1237340 | EP3237423   | C07D, A61K, A61P       |
| 1237341 | EP3191450   | C07D, A61K, A61P       |
| 1237342 | EP3191449   | C07D, A61K, A61P       |
| 1237343 | EP3166951   | C07D, A61K, A61P       |
| 1237344 | CN106661036 | C07D, A61K, A61P       |
| 1237345 | EP3176166   | C07D, A61K, A61P       |
| 1237346 | CN106661042 | C07D, A61K, A61P       |
| 1237347 | CN106661008 | C07D, A61K, A61P       |
| 1237348 | CN107074808 | C07D, C07C, A61K, A61P |
| 1237349 | CN107082790 | C07F, C07D, A61K, A61P |
| 1237350 | CN106795203 | C07K, A61K, A61P       |
| 1237351 | CN106661121 | C07K, C12N, A61K       |
| 1237352 | EP3211010   | C07K, A61K             |
| 1237353 | EP3161000   | C07K                   |
| 1237354 | EP3166976   | C07K, A61K, A61P       |
| 1237355 | EP3172235   | C07K, A61K             |
| 1237356 | CN106715472 | C07K, C12Q, G01N       |
| 1237357 | CN106715463 | C07K, A61K, A61P       |
| 1237358 | CN106661119 | C07K, C12N, A61K, A61P |
| 1237359 | CN106977628 | C08B, A61K, A61B, C09B |

|         |             |                                 |
|---------|-------------|---------------------------------|
| 1237360 | CN106661216 | C08G, G02B                      |
| 1237361 | CN106967308 | C09B, G02B, G02F                |
| 1237362 | EP3174945   | C09D, B01D, B29D, B29C,<br>C08J |
| 1237363 | CN107208011 | C12C, A23L                      |
| 1237364 | CN106661532 | C12M, G01N                      |
| 1237365 | CN106661557 | C12N                            |
| 1237366 | CN106661553 | C12N                            |
| 1237367 | CN107109355 | C12N, C12P                      |
| 1237368 | EP3237606   | C12N, A61K                      |
| 1237369 | CN107208045 | C12N                            |
| 1237370 | CN106661585 | C12N                            |
| 1237371 | EP3177723   | C12N, G06F, A61K                |
| 1237372 | CN106661611 | C12Q                            |
| 1237373 | EP3161163   | C12Q, C12M, C40B                |
| 1237374 | EP3165612   | C12Q, C12N                      |
| 1237375 | EP3186395   | C12Q, A61K, C07K                |
| 1237376 | CN107109485 | C12Q                            |
| 1237377 | EP3168309   | C12Q                            |
| 1237378 | CN106906359 | C22B                            |
| 1237379 | CN106676368 | C22C, C22F                      |
| 1237380 | CN107002189 | C22C                            |
| 1237381 | CN106661738 | C23F                            |
| 1237382 | CN106661765 | C40B, C12Q, G01N                |
| 1237383 | CN107208333 | D04B, A43B                      |
| 1237384 | CN107109722 | D04B, D02G                      |
| 1237385 | CN107075796 | D07B, B66B                      |
| 1237386 | GB2549794   | E01B                            |
| 1237387 | GB2544094   | E01F                            |
| 1237388 | EP3167141   | E21B                            |
| 1237389 | CN107191297 | F02M                            |
| 1237390 | CN107002680 | F04C                            |
| 1237391 | CN107002681 | F04C                            |
| 1237392 | CN106662124 | F15B                            |
| 1237393 | EP3169925   | F16L                            |
| 1237394 | CN106662344 | F24F                            |
| 1237395 | CN106796040 | F24F                            |
| 1237396 | CN107223195 | F24F, G05B                      |
| 1237397 | CN106802016 | F25B                            |
| 1237398 | CN106802026 | F25B                            |
| 1237399 | CN106802034 | F25B                            |
| 1237400 | CN106802031 | F25B                            |
| 1237401 | CN106802030 | F25B                            |
| 1237402 | CN106802013 | F25B                            |

|         |             |                        |
|---------|-------------|------------------------|
| 1237403 | EP3164663   | F41H                   |
| 1237404 | CN107250717 | G01B, G03F, H01L       |
| 1237405 | CN106813568 | G01B                   |
| 1237406 | EP3190380   | G01B, H04N             |
| 1237407 | CN106767851 | G01C                   |
| 1237408 | CN106662450 | G01C, B66B             |
| 1237409 | CN106662478 | G01F                   |
| 1237410 | EP3189337   | G01N                   |
| 1237411 | EP3234585   | G01N, B01D             |
| 1237412 | CN106662522 | G01N, B01L             |
| 1237413 | CN107110929 | G01R, H01F             |
| 1237414 | CN107110922 | G01R, H01F             |
| 1237415 | CN107110944 | G01R, A61B             |
| 1237416 | CN107076814 | G01R, H01L             |
| 1237417 | CN106662646 | G01S, G05D             |
| 1237418 | CN106707231 | G01S                   |
| 1237419 | CN107111031 | G02B, B32B             |
| 1237420 | CN106796312 | G02B                   |
| 1237421 | CN106796349 | G02B                   |
| 1237422 | CN107065373 | G02F                   |
| 1237423 | EP3161552   | G02F                   |
| 1237424 | EP3164762   | G02F                   |
| 1237425 | CN106716245 | G03B, A45F             |
| 1237426 | CN106802533 | G03B, G02B, G06F, H04M |
| 1237427 | CN107250915 | G03F, G01B             |
| 1237428 | CN107278279 | G03F, G01B, H01L       |
| 1237429 | EP3161558   | G03G                   |
| 1237430 | CN106662839 | G04B                   |
| 1237431 | CN106662841 | G04B                   |
| 1237432 | CN107145055 | G04B                   |
| 1237433 | CN106716264 | G04C                   |
| 1237434 | EP3173884   | G05B                   |
| 1237435 | EP3161564   | G05B, H04M             |
| 1237436 | CN106814710 | G05B, F24F, F24H       |
| 1237437 | CN106886222 | G05D                   |
| 1237438 | CN106970629 | G05D                   |
| 1237439 | CN107132843 | G05D                   |
| 1237440 | CN106933229 | G05D, B62D             |
| 1237441 | CN106708393 | G06F                   |
| 1237442 | CN106681971 | G06F                   |
| 1237443 | CN106682030 | G06F, G06Q             |
| 1237444 | CN107077229 | G06F                   |
| 1237445 | CN107111691 | G06F                   |
| 1237446 | CN106708813 | G06F                   |

|         |             |            |
|---------|-------------|------------|
| 1237447 | CN106709301 | G06F       |
| 1237448 | CN106708823 | G06F       |
| 1237449 | CN106802765 | G06F       |
| 1237450 | CN106708354 | G06F, H04L |
| 1237451 | CN106708820 | G06F       |
| 1237452 | CN106662906 | G06F, G04G |
| 1237453 | CN106843711 | G06F       |
| 1237454 | EP3198468   | G06F       |
| 1237455 | EP3180705   | G06F       |
| 1237456 | CN106708858 | G06F       |
| 1237457 | CN106776642 | G06F       |
| 1237458 | CN106776631 | G06F       |
| 1237459 | CN106802749 | G06F       |
| 1237460 | CN106814940 | G06F       |
| 1237461 | CN106815036 | G06F       |
| 1237462 | CN106716352 | G06F       |
| 1237463 | CN106687918 | G06F       |
| 1237464 | CN106796598 | G06F       |
| 1237465 | CN106687920 | G06F       |
| 1237466 | CN106687919 | G06F       |
| 1237467 | CN106687921 | G06F       |
| 1237468 | CN106716342 | G06F       |
| 1237469 | CN106796513 | G06F       |
| 1237470 | CN106796644 | G06F       |
| 1237471 | CN107066609 | G06F, G06T |
| 1237472 | CN107193932 | G06F, G06Q |
| 1237473 | CN107145210 | G06F, H04M |
| 1237474 | CN106815238 | G06F       |
| 1237475 | CN106814886 | G06F       |
| 1237476 | CN106815514 | G06F       |
| 1237477 | CN106815257 | G06F       |
| 1237478 | CN106649287 | G06F       |
| 1237479 | CN107193412 | G06F, G06K |
| 1237480 | CN106855823 | G06F, H04L |
| 1237481 | CN106815125 | G06F       |
| 1237482 | CN106844019 | G06F       |
| 1237483 | CN106650200 | G06F, H04N |
| 1237484 | CN106873947 | G06F       |
| 1237485 | CN106843709 | G06F       |
| 1237486 | CN106855745 | G06F, G06Q |
| 1237487 | CN106844038 | G06F, G06Q |
| 1237488 | CN106855828 | G06F       |
| 1237489 | CN107133048 | G06F, H04M |
| 1237490 | CN107220590 | G06K       |



|         |             |                                       |
|---------|-------------|---------------------------------------|
| 1237491 | CN106709400 | G06K                                  |
| 1237492 | CN106815622 | G06K, G06Q, H04L                      |
| 1237493 | CN107169468 | G06K                                  |
| 1237494 | CN106815588 | G06K, G06F                            |
| 1237495 | CN106874979 | G06K                                  |
| 1237496 | CN106855934 | G06K, G09G                            |
| 1237497 | CN106663215 | G06K                                  |
| 1237498 | CN107203897 | G06Q, G06K                            |
| 1237499 | CN106651382 | G06Q                                  |
| 1237500 | CN106682928 | G06Q                                  |
| 1237501 | CN106796703 | G06Q, G06F, G06K, G07B,<br>G07G, H04W |
| 1237502 | EP3215999   | G06Q, H04N                            |
| 1237503 | CN106997494 | G06Q                                  |
| 1237504 | CN106960304 | G06Q, G06N                            |
| 1237505 | CN106875148 | G06Q                                  |
| 1237506 | CN107085754 | G06Q                                  |
| 1237507 | EP3161762   | G06Q                                  |
| 1237508 | CN106845881 | G06Q                                  |
| 1237509 | CN106846019 | G06Q                                  |
| 1237510 | CN106845966 | G06Q                                  |
| 1237511 | CN106845880 | G06Q, G06F                            |
| 1237512 | CN106852177 | G06Q                                  |
| 1237513 | CN106845957 | G06Q                                  |
| 1237514 | EP3164836   | G06Q                                  |
| 1237515 | CN106709932 | G06T                                  |
| 1237516 | CN106710017 | G07B, G06Q                            |
| 1237517 | CN107111901 | G07C                                  |
| 1237518 | EP3176762   | G07D                                  |
| 1237519 | EP3179455   | G07D                                  |
| 1237520 | CN107085891 | G07F, G06Q, H04W                      |
| 1237521 | CN107221076 | G07F, G06Q                            |
| 1237522 | CN106663366 | G08C                                  |
| 1237523 | CN106663371 | G08G                                  |
| 1237524 | CN107223278 | G09G                                  |
| 1237525 | CN107210023 | G09G                                  |
| 1237526 | CN107251136 | G10K, E04B                            |
| 1237527 | EP3175451   | G10L                                  |
| 1237528 | EP3175445   | G10L                                  |
| 1237529 | CN107204218 | H01B, H02G                            |
| 1237530 | CN106663516 | H01F                                  |
| 1237531 | CN107045937 | H01G, H05K                            |
| 1237532 | EP3114697   | H01H                                  |
| 1237533 | CN107004596 | H01L, C01G                            |

|         |             |                  |
|---------|-------------|------------------|
| 1237534 | CN107104163 | H01L, H02S       |
| 1237535 | EP3176857   | H01M, G06K, H01B |
| 1237536 | CN106663766 | H01M             |
| 1237537 | CN106663856 | H01P             |
| 1237538 | EP3168936   | H01R, G06G       |
| 1237539 | CN106663896 | H01R             |
| 1237540 | EP3235084   | H02G             |
| 1237541 | EP3210270   | H02H, G06F       |
| 1237542 | EP3229334   | H02J, B63J       |
| 1237543 | CN106100548 | H02S, B63B, F24J |
| 1237544 | EP3164951   | H04B, H04J       |
| 1237545 | EP3217583   | H04L             |
| 1237546 | CN107124467 | H04L             |
| 1237547 | CN106716915 | H04L             |
| 1237548 | CN106656729 | H04L             |
| 1237549 | CN106686030 | H04L             |
| 1237550 | CN106664207 | H04L             |
| 1237551 | CN106657012 | H04L             |
| 1237552 | CN106789849 | H04L             |
| 1237553 | CN106817358 | H04L             |
| 1237554 | CN106921749 | H04L, G06F       |
| 1237555 | CN106817340 | H04L             |
| 1237556 | GB2543892   | H04L, G06Q       |
| 1237557 | CN107078861 | H04L             |
| 1237558 | CN107078998 | H04L             |
| 1237559 | CN106713987 | H04N             |
| 1237560 | EP3167611   | H04N             |
| 1237561 | CN107211159 | H04N             |
| 1237562 | CN107197292 | H04N             |
| 1237563 | CN107197313 | H04N             |
| 1237564 | CN107197294 | H04N             |
| 1237565 | CN107197293 | H04N             |
| 1237566 | CN106657836 | H04N             |
| 1237567 | CN107071475 | H04N             |
| 1237568 | CN107071431 | H04N             |
| 1237569 | CN106658000 | H04N             |
| 1237570 | CN106658008 | H04N             |
| 1237571 | CN106658001 | H04N             |
| 1237572 | CN106658007 | H04N             |
| 1237573 | CN107211076 | H04N             |
| 1237574 | CN106664498 | H04S             |
| 1237575 | CN107113689 | H04W, H04L       |
| 1237576 | CN106856585 | H04W             |
| 1237577 | CN106717029 | H04W             |

公報編號 Journal No.: 785

公布日期 Publication Date: 13-04-2018

分項名稱 Section Name: 記錄請求的發表 (按發表編號排列)

Requests to Record Published (Arranged by Publication No.)

1237578

CN107211549

H05K, B32B

## 3. 按申請編號排列

## Arranged by Application Number

1234331 – 1237578

| [21]<br>申請編號    | [11]<br>發表編號    |
|-----------------|-----------------|
| Application No. | Publication No. |
| 17104134.0      | 1237543         |
| 17106965.9      | 1237532         |
| 17108108.3      | 1234331         |
| 17108857.6      | 1237333         |
| 17109566.6      | 1237251         |
| 17110437.1      | 1237252         |
| 17110966.0      | 1237205         |
| 17110968.8      | 1237545         |
| 17110969.7      | 1237372         |
| 17110970.4      | 1237434         |
| 17110971.3      | 1237253         |
| 17110973.1      | 1237254         |
| 17110974.0      | 1237206         |
| 17110975.9      | 1237422         |
| 17110976.8      | 1237255         |
| 17110977.7      | 1237334         |
| 17110978.6      | 1237533         |
| 17110979.5      | 1237542         |
| 17110980.2      | 1237256         |
| 17110981.1      | 1237410         |
| 17110982.0      | 1237220         |
| 17110983.9      | 1237350         |
| 17110984.8      | 1237222         |
| 17110986.6      | 1237335         |
| 17110987.5      | 1237336         |
| 17110988.4      | 1237257         |
| 17110989.3      | 1237300         |
| 17110990.0      | 1237238         |
| 17110993.7      | 1237286         |
| 17110995.5      | 1237498         |
| 17110996.4      | 1237490         |
| 17110997.3      | 1237230         |
| 17110998.2      | 1237546         |

|            |         |
|------------|---------|
| 17111001.5 | 1237258 |
| 17111002.4 | 1237529 |
| 17111061.2 | 1237547 |
| 17111062.1 | 1237351 |
| 17111063.0 | 1237323 |
| 17111064.9 | 1237394 |
| 17111065.8 | 1237395 |
| 17111066.7 | 1237441 |
| 17111067.6 | 1237559 |
| 17111068.5 | 1237515 |
| 17111069.4 | 1237491 |
| 17111070.1 | 1237442 |
| 17111071.0 | 1237499 |
| 17111072.9 | 1237548 |
| 17111073.8 | 1237500 |
| 17111074.7 | 1237549 |
| 17111075.6 | 1237443 |
| 17111121.0 | 1237550 |
| 17111122.9 | 1237352 |
| 17111123.8 | 1237551 |
| 17111124.7 | 1237444 |
| 17111126.5 | 1237389 |
| 17111127.4 | 1237404 |
| 17111128.3 | 1237259 |
| 17111129.2 | 1237353 |
| 17111130.9 | 1237302 |
| 17111131.8 | 1237445 |
| 17111132.7 | 1237247 |
| 17111133.6 | 1237387 |
| 17111134.5 | 1237530 |
| 17111135.4 | 1237427 |
| 17111137.2 | 1237518 |
| 17111138.1 | 1237298 |
| 17111139.0 | 1237527 |
| 17111140.7 | 1237528 |
| 17111141.6 | 1237446 |
| 17111142.5 | 1237447 |
| 17111143.4 | 1237448 |
| 17111144.3 | 1237516 |
| 17111145.2 | 1237552 |
| 17111146.1 | 1237449 |
| 17111147.0 | 1237450 |
| 17111148.9 | 1237451 |
| 17111149.8 | 1237544 |

|            |         |
|------------|---------|
| 17111151.3 | 1237452 |
| 17111152.2 | 1237249 |
| 17111153.1 | 1237365 |
| 17111154.0 | 1237317 |
| 17111155.9 | 1237301 |
| 17111156.8 | 1237366 |
| 17111157.7 | 1237430 |
| 17111158.6 | 1237431 |
| 17111159.5 | 1237329 |
| 17111160.2 | 1237292 |
| 17111161.1 | 1237260 |
| 17111162.0 | 1237453 |
| 17111163.9 | 1237337 |
| 17111164.8 | 1237261 |
| 17111165.7 | 1237501 |
| 17111166.6 | 1237502 |
| 17111167.5 | 1237560 |
| 17111168.4 | 1237349 |
| 17111169.3 | 1237223 |
| 17111170.0 | 1237262 |
| 17111171.9 | 1237309 |
| 17111172.8 | 1237313 |
| 17111173.7 | 1237314 |
| 17111174.6 | 1237419 |
| 17111175.5 | 1237526 |
| 17111176.4 | 1237503 |
| 17111177.3 | 1237305 |
| 17111178.2 | 1237215 |
| 17111179.1 | 1237363 |
| 17111180.8 | 1237311 |
| 17111181.7 | 1237263 |
| 17111182.6 | 1237224 |
| 17111183.5 | 1237264 |
| 17111184.4 | 1237367 |
| 17111185.3 | 1237211 |
| 17111186.2 | 1237297 |
| 17111187.1 | 1237407 |
| 17111188.0 | 1237226 |
| 17111189.9 | 1237219 |
| 17111190.6 | 1237318 |
| 17111191.5 | 1237227 |
| 17111192.4 | 1237454 |
| 17111193.3 | 1237541 |
| 17111194.2 | 1237354 |

|            |         |
|------------|---------|
| 17111195.1 | 1237265 |
| 17111196.0 | 1237266 |
| 17111197.9 | 1237373 |
| 17111198.8 | 1237207 |
| 17111199.7 | 1237225 |
| 17111200.4 | 1237267 |
| 17111201.3 | 1237328 |
| 17111202.2 | 1237411 |
| 17111203.1 | 1237268 |
| 17111204.0 | 1237455 |
| 17111206.8 | 1237269 |
| 17111207.7 | 1237338 |
| 17111208.6 | 1237299 |
| 17111209.5 | 1237561 |
| 17111210.2 | 1237307 |
| 17111211.1 | 1237456 |
| 17111212.0 | 1237457 |
| 17111213.9 | 1237458 |
| 17111214.8 | 1237492 |
| 17111215.7 | 1237553 |
| 17111216.6 | 1237459 |
| 17111217.5 | 1237460 |
| 17111218.4 | 1237461 |
| 17111219.3 | 1237524 |
| 17111220.0 | 1237270 |
| 17111221.9 | 1237525 |
| 17111223.7 | 1237271 |
| 17111224.6 | 1237538 |
| 17111226.4 | 1237462 |
| 17111227.3 | 1237463 |
| 17111228.2 | 1237464 |
| 17111229.1 | 1237465 |
| 17111230.8 | 1237466 |
| 17111231.7 | 1237467 |
| 17111232.6 | 1237468 |
| 17111233.5 | 1237469 |
| 17111234.4 | 1237295 |
| 17111235.3 | 1237214 |
| 17111236.2 | 1237520 |
| 17111237.1 | 1237310 |
| 17111238.0 | 1237388 |
| 17111239.9 | 1237339 |
| 17111240.6 | 1237540 |
| 17111241.5 | 1237386 |

|            |         |
|------------|---------|
| 17111243.3 | 1237340 |
| 17111244.2 | 1237423 |
| 17111245.1 | 1237412 |
| 17111246.0 | 1237420 |
| 17111247.9 | 1237417 |
| 17111248.8 | 1237470 |
| 17111249.7 | 1237368 |
| 17111250.3 | 1237272 |
| 17111251.2 | 1237319 |
| 17111252.1 | 1237320 |
| 17111253.0 | 1237562 |
| 17111254.9 | 1237563 |
| 17111255.8 | 1237564 |
| 17111256.7 | 1237565 |
| 17111257.6 | 1237273 |
| 17111258.5 | 1237239 |
| 17111259.4 | 1237396 |
| 17111260.1 | 1237554 |
| 17111261.0 | 1237471 |
| 17111262.9 | 1237437 |
| 17111263.8 | 1237504 |
| 17111264.7 | 1237324 |
| 17111265.6 | 1237505 |
| 17111266.5 | 1237493 |
| 17111267.4 | 1237506 |
| 17111268.3 | 1237472 |
| 17111269.2 | 1237325 |
| 17111270.9 | 1237438 |
| 17111271.8 | 1237439 |
| 17111272.7 | 1237326 |
| 17111273.6 | 1237440 |
| 17111274.5 | 1237274 |
| 17111275.4 | 1237316 |
| 17111276.3 | 1237240 |
| 17111277.2 | 1237241 |
| 17111278.1 | 1237287 |
| 17111279.0 | 1237231 |
| 17111280.7 | 1237382 |
| 17111281.6 | 1237575 |
| 17111282.5 | 1237360 |
| 17111283.4 | 1237531 |
| 17111285.2 | 1237435 |
| 17111286.1 | 1237432 |
| 17111287.0 | 1237403 |



|            |         |
|------------|---------|
| 17111288.9 | 1237275 |
| 17111289.8 | 1237473 |
| 17111292.3 | 1237413 |
| 17111293.2 | 1237414 |
| 17111294.1 | 1237415 |
| 17111295.0 | 1237416 |
| 17111296.9 | 1237361 |
| 17111297.8 | 1237507 |
| 17111298.7 | 1237429 |
| 17111299.6 | 1237537 |
| 17111301.2 | 1237276 |
| 17111302.1 | 1237216 |
| 17111303.0 | 1237212 |
| 17111304.9 | 1237321 |
| 17111305.8 | 1237288 |
| 17111306.7 | 1237322 |
| 17111307.6 | 1237250 |
| 17111308.5 | 1237474 |
| 17111309.4 | 1237436 |
| 17111310.1 | 1237555 |
| 17111311.0 | 1237405 |
| 17111312.9 | 1237494 |
| 17111313.8 | 1237475 |
| 17111314.7 | 1237476 |
| 17111315.6 | 1237477 |
| 17111316.5 | 1237232 |
| 17111317.4 | 1237393 |
| 17111318.3 | 1237341 |
| 17111319.2 | 1237342 |
| 17111320.9 | 1237208 |
| 17111321.8 | 1237343 |
| 17111322.7 | 1237294 |
| 17111323.6 | 1237478 |
| 17111325.4 | 1237217 |
| 17111329.0 | 1237289 |
| 17111330.7 | 1237535 |
| 17111331.6 | 1237290 |
| 17111332.5 | 1237556 |
| 17111333.4 | 1237355 |
| 17111334.3 | 1237479 |
| 17111335.2 | 1237369 |
| 17111336.1 | 1237242 |
| 17111338.9 | 1237306 |
| 17111340.5 | 1237218 |

|            |         |
|------------|---------|
| 17111341.4 | 1237383 |
| 17111343.2 | 1237397 |
| 17111344.1 | 1237398 |
| 17111345.0 | 1237409 |
| 17111346.9 | 1237370 |
| 17111347.8 | 1237390 |
| 17111349.6 | 1237243 |
| 17111350.2 | 1237277 |
| 17111351.1 | 1237539 |
| 17111352.0 | 1237344 |
| 17111353.9 | 1237421 |
| 17111354.8 | 1237391 |
| 17111355.7 | 1237399 |
| 17111356.6 | 1237400 |
| 17111357.5 | 1237229 |
| 17111358.4 | 1237522 |
| 17111359.3 | 1237213 |
| 17111360.0 | 1237330 |
| 17111361.9 | 1237362 |
| 17111362.8 | 1237508 |
| 17111363.7 | 1237509 |
| 17111364.6 | 1237576 |
| 17111365.5 | 1237480 |
| 17111366.4 | 1237481 |
| 17111367.3 | 1237510 |
| 17111368.2 | 1237482 |
| 17111369.1 | 1237511 |
| 17111370.8 | 1237359 |
| 17111371.7 | 1237331 |
| 17111372.6 | 1237315 |
| 17111374.4 | 1237202 |
| 17111375.3 | 1237303 |
| 17111376.2 | 1237209 |
| 17111377.1 | 1237379 |
| 17111378.0 | 1237418 |
| 17111379.9 | 1237433 |
| 17111380.6 | 1237210 |
| 17111382.4 | 1237577 |
| 17111383.3 | 1237278 |
| 17111384.2 | 1237356 |
| 17111385.1 | 1237244 |
| 17111386.0 | 1237233 |
| 17111387.9 | 1237237 |
| 17111388.8 | 1237248 |

|            |         |
|------------|---------|
| 17111389.7 | 1237308 |
| 17111390.4 | 1237566 |
| 17111391.3 | 1237357 |
| 17111392.2 | 1237374 |
| 17111393.1 | 1237291 |
| 17111394.0 | 1237345 |
| 17111395.9 | 1237375 |
| 17111447.7 | 1237346 |
| 17111448.6 | 1237376 |
| 17111449.5 | 1237578 |
| 17111450.1 | 1237279 |
| 17111451.0 | 1237523 |
| 17111452.9 | 1237358 |
| 17111453.8 | 1237304 |
| 17111454.7 | 1237380 |
| 17111455.6 | 1237401 |
| 17111457.4 | 1237280 |
| 17111458.3 | 1237245 |
| 17111459.2 | 1237234 |
| 17111460.9 | 1237246 |
| 17111461.8 | 1237371 |
| 17111462.7 | 1237483 |
| 17111463.6 | 1237402 |
| 17111464.5 | 1237347 |
| 17111465.4 | 1237521 |
| 17111466.3 | 1237512 |
| 17111467.2 | 1237519 |
| 17111468.1 | 1237495 |
| 17111469.0 | 1237496 |
| 17111470.7 | 1237567 |
| 17111471.6 | 1237484 |
| 17111472.5 | 1237568 |
| 17111473.4 | 1237332 |
| 17111474.3 | 1237485 |
| 17111475.2 | 1237486 |
| 17111476.1 | 1237487 |
| 17111477.0 | 1237513 |
| 17111478.9 | 1237488 |
| 17111479.8 | 1237204 |
| 17111480.5 | 1237497 |
| 17111481.4 | 1237384 |
| 17111482.3 | 1237425 |
| 17111483.2 | 1237557 |
| 17111484.1 | 1237293 |

|            |         |
|------------|---------|
| 17111485.0 | 1237385 |
| 17111486.9 | 1237536 |
| 17111487.8 | 1237221 |
| 17111488.7 | 1237228 |
| 17111489.6 | 1237327 |
| 17111490.3 | 1237408 |
| 17111491.2 | 1237281 |
| 17111492.1 | 1237282 |
| 17111493.0 | 1237235 |
| 17111494.9 | 1237534 |
| 17111495.8 | 1237283 |
| 17111496.7 | 1237517 |
| 17111497.6 | 1237424 |
| 17111498.5 | 1237489 |
| 17111499.4 | 1237296 |
| 17111500.1 | 1237364 |
| 17111501.0 | 1237377 |
| 17111502.9 | 1237348 |
| 17111503.8 | 1237203 |
| 17111504.7 | 1237378 |
| 17111505.6 | 1237381 |
| 17111506.5 | 1237236 |
| 17111507.4 | 1237426 |
| 17111508.3 | 1237569 |
| 17111509.2 | 1237570 |
| 17111510.9 | 1237574 |
| 17111511.8 | 1237284 |
| 17111512.7 | 1237312 |
| 17111513.6 | 1237571 |
| 17111514.5 | 1237572 |
| 17111515.4 | 1237406 |
| 17111516.3 | 1237392 |
| 17111517.2 | 1237514 |
| 17111519.0 | 1237285 |
| 17111521.6 | 1237573 |
| 17111522.5 | 1237428 |
| 17111523.4 | 1237558 |

## 4. 按申請人名稱排列

## Arranged by Name of Applicant

1234331 – 1237578

| [71]<br>申請人名稱                                                               | [51]<br>國際專利分類                            | [11]<br>發表編號       | 指定專利當局<br>發表編號                                    |
|-----------------------------------------------------------------------------|-------------------------------------------|--------------------|---------------------------------------------------|
| Name<br>of<br>Applicant                                                     | International<br>Patent<br>Classification | Publication<br>No. | Designated<br>Patent Office<br>Publication<br>No. |
| 1 Verge Internet<br>Technology (Beijing)<br>Co., Ltd.<br>合一網路技術(北京)有<br>限公司 | H04N                                      | 1237566            | CN106657836                                       |
| 21ST CENTURY<br>MEDICINE, INC.                                              | A01N                                      | 1237208            | EP3177140                                         |
| 7HUGS LABS<br>7 哈格斯實驗室                                                      | G08C                                      | 1237522            | CN106663366                                       |
| A. RAYMOND ET CIE.SCS<br>A·雷蒙德有限合伙公司                                        | B60R, H02G                                | 1237312            | CN106671896                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237462            | CN106716352                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237466            | CN106687919                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237468            | CN106716342                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237469            | CN106796513                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237467            | CN106687921                                       |
| Ab Initio Technology<br>LLC<br>起元科技有限公司                                     | G06F                                      | 1237465            | CN106687920                                       |

|                                                      |                     |         |             |
|------------------------------------------------------|---------------------|---------|-------------|
| Ab Initio Technology<br>LLC<br>起元科技有限公司              | G06F                | 1237463 | CN106687918 |
| Ab Initio Technology<br>LLC<br>起元科技有限公司              | G06F                | 1237464 | CN106796598 |
| Abbott Laboratories                                  | A47J, A23C          | 1237226 | EP3171743   |
| Abbott Laboratories                                  | A23P, A47J,<br>B01F | 1237219 | EP3171716   |
| Abbott Laboratories                                  | B65D, A47J          | 1237318 | EP3172149   |
| Abbott Laboratories                                  | A47J, A23C          | 1237227 | EP3171742   |
| ACK VENTURES<br>HOLDINGS, LLC                        | H04L, G06Q          | 1237556 | GB2543892   |
| ADAMANT CO., LTD.<br>安達滿株式會社                         | H01L, C01G          | 1237533 | CN107004596 |
| Alain Villette<br>艾倫·維拉第                             | A61M                | 1237291 | CN106902438 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | G06F                | 1237441 | CN106708393 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | G06T                | 1237515 | CN106709932 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | G06F                | 1237442 | CN106681971 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | H04L                | 1237548 | CN106656729 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | H04L                | 1237549 | CN106686030 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限<br>公司 | G06F, G06Q          | 1237443 | CN106682030 |
| Alibaba Group Holding<br>Limited<br>阿里巴巴集團控股有限       | G06F                | 1237451 | CN106708820 |

## 公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06F, H04L | 1237450 | CN106708354 |
|-------------------------------|------------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237449 | CN106802765 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | H04L | 1237552 | CN106789849 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G07B, G06Q | 1237516 | CN106710017 |
|-------------------------------|------------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237448 | CN106708823 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237447 | CN106709301 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237446 | CN106708813 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237500 | CN106682928 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237482 | CN106844019 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237510 | CN106845966 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限  
公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237481 | CN106815125 |
|-------------------------------|------|---------|-------------|

阿里巴巴集團控股有限

## 公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06F, H04L | 1237480 | CN106855823 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | H04W | 1237576 | CN106856585 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237509 | CN106846019 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237508 | CN106845881 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237461 | CN106815036 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237460 | CN106814940 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237488 | CN106855828 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237513 | CN106845957 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06F, G06Q | 1237487 | CN106844038 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06F, G06Q | 1237486 | CN106855745 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237485 | CN106843709 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司



## 公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237484 | CN106873947 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06K, G09G | 1237496 | CN106855934 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06K | 1237495 | CN106874979 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06Q, G06F | 1237511 | CN106845880 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237459 | CN106802749 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | H04L | 1237553 | CN106817358 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |                  |         |             |
|-------------------------------|------------------|---------|-------------|
| Alibaba Group Holding Limited | G06K, G06Q, H04L | 1237492 | CN106815622 |
|-------------------------------|------------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237458 | CN106776631 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237457 | CN106776642 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237456 | CN106708858 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06Q | 1237499 | CN106651382 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

## 公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06K | 1237491 | CN106709400 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237477 | CN106815257 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237476 | CN106815514 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237475 | CN106814886 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| Alibaba Group Holding Limited | G06K, G06F | 1237494 | CN106815588 |
|-------------------------------|------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G01B | 1237405 | CN106813568 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | H04L | 1237555 | CN106817340 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |                  |         |             |
|-------------------------------|------------------|---------|-------------|
| Alibaba Group Holding Limited | G05B, F24F, F24H | 1237436 | CN106814710 |
|-------------------------------|------------------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | G06F | 1237474 | CN106815238 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| Alibaba Group Holding Limited | H04N | 1237559 | CN106713987 |
|-------------------------------|------|---------|-------------|

## 阿里巴巴集團控股有限公司

|                       |            |         |           |
|-----------------------|------------|---------|-----------|
| Alios Biopharma, Inc. | A61K, A61P | 1237269 | EP3171878 |
|-----------------------|------------|---------|-----------|

|               |      |         |           |
|---------------|------|---------|-----------|
| ALLEGAN, INC. | A61K | 1237284 | EP3169308 |
|---------------|------|---------|-----------|

|              |      |         |             |
|--------------|------|---------|-------------|
| Almecco GmbH | G02B | 1237420 | CN106796312 |
|--------------|------|---------|-------------|

|                                            |                        |         |             |  |
|--------------------------------------------|------------------------|---------|-------------|--|
| 阿爾姆科有限責任公司                                 |                        |         |             |  |
| AMOREPACIFIC CORPORATION                   | C07C, C07D             | 1237332 | CN106660949 |  |
| 株式會社愛茉莉太平洋                                 |                        |         |             |  |
| APPLE INC.                                 | G06F                   | 1237453 | CN106843711 |  |
| 蘋果公司                                       |                        |         |             |  |
| ASPEN MEDICAL PARTNERS, LLC                | A61F                   | 1237239 | CN106714742 |  |
| 阿斯彭醫藥合夥有限責任公司                              |                        |         |             |  |
| Astrazeneca AB                             | C07D, A61K, A61P       | 1237338 | EP3160948   |  |
| ATELIERS BUSCH SA                          | F04C                   | 1237390 | CN107002680 |  |
| ATELIERS BUSCH SA                          | F04C                   | 1237391 | CN107002681 |  |
| AxoGen, Inc.                               | A61B, A61F             | 1237232 | EP3162304   |  |
| Baxter (China) Investment Co. Ltd.         | A61M, A61L             | 1237290 | CN107126590 |  |
| 百特(中國)投資有限公司                               |                        |         |             |  |
| BAYER OY                                   | A61K, A61P, B29C, B33Y | 1237280 | CN107205921 |  |
| BAYER PHARMA AKTIENGESELLSCHAFT            | C07D, A61K, A61P       | 1237347 | CN106661008 |  |
| BEIJING JINGDONG CENTURY TRADING CO., LTD. | H04L, G06F             | 1237554 | CN106921749 |  |
| 北京京東世紀貿易有限公司                               |                        |         |             |  |
| BEIJING JINGDONG CENTURY TRADING CO., LTD. | G06K                   | 1237493 | CN107169468 |  |
| 北京京東世紀貿易有限公司                               |                        |         |             |  |
| BEIJING JINGDONG CENTURY TRADING CO., LTD. | G06F, G06Q             | 1237472 | CN107193932 |  |
| 北京京東世紀貿易有限公司                               |                        |         |             |  |
| BEIJING JINGDONG CENTURY TRADING CO., LTD. | G05D                   | 1237438 | CN106970629 |  |
| 北京京東世紀貿易有限公司                               |                        |         |             |  |
| BEIJING JINGDONG                           | G05D, B62D             | 1237440 | CN106933229 |  |

|                                                                      |            |         |             |
|----------------------------------------------------------------------|------------|---------|-------------|
| CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司                     | B65G       | 1237326 | CN106956887 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | G05D       | 1237439 | CN107132843 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | B65G       | 1237325 | CN107055121 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | G06Q       | 1237506 | CN107085754 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | G06Q       | 1237505 | CN106875148 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | G05D       | 1237437 | CN106886222 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | G06Q, G06N | 1237504 | CN106960304 |
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司 | B65G, G06Q | 1237324 | CN106809586 |

|                                                                                       |            |         |             |
|---------------------------------------------------------------------------------------|------------|---------|-------------|
| BEIJING JINGDONG<br>CENTURY TRADING CO.,<br>LTD.<br>北京京東世紀貿易有限<br>公司                  | G06F, G06T | 1237471 | CN107066609 |
| Beijing Jingdong<br>Century Trading Co.,<br>Ltd.<br>北京京東世紀貿易有限<br>公司                  | G06Q       | 1237503 | CN106997494 |
| Beijing Jingdong<br>Century Trading Co.,<br>Ltd.<br>北京京東世紀貿易有限<br>公司                  | B60R       | 1237311 | CN106945605 |
| Beijing Jingdong<br>Century Trading Co.,<br>Ltd.<br>北京京東世紀貿易有限<br>公司                  | B25J       | 1237305 | CN106985161 |
| Beijing Jingdong<br>Century Trading Co.,<br>Ltd.<br>北京京東世紀貿易有限<br>公司                  | G01C       | 1237407 | CN106767851 |
| BEIJING JINGDONG<br>SHANGKE INFORMATION<br>TECHNOLOGY CO., LTD.<br>北京京東尚科信息技術<br>有限公司 | H04L, G06F | 1237554 | CN106921749 |
| BEIJING JINGDONG<br>SHANGKE INFORMATION<br>TECHNOLOGY CO., LTD.<br>北京京東尚科信息技術<br>有限公司 | G05D, B62D | 1237440 | CN106933229 |
| BEIJING JINGDONG<br>SHANGKE INFORMATION<br>TECHNOLOGY CO., LTD.<br>北京京東尚科信息技術<br>有限公司 | B65G       | 1237326 | CN106956887 |
| BEIJING JINGDONG<br>SHANGKE INFORMATION<br>TECHNOLOGY CO., LTD.<br>北京京東尚科信息技術         | G05D       | 1237439 | CN107132843 |

## 有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| BEIJING JINGDONG | G05D | 1237438 | CN106970629 |
|------------------|------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| BEIJING JINGDONG | B65G | 1237325 | CN107055121 |
|------------------|------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |            |         |             |
|------------------|------------|---------|-------------|
| BEIJING JINGDONG | G06F, G06Q | 1237472 | CN107193932 |
|------------------|------------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| BEIJING JINGDONG | G06Q | 1237506 | CN107085754 |
|------------------|------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| BEIJING JINGDONG | G06K | 1237493 | CN107169468 |
|------------------|------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| BEIJING JINGDONG | G06Q | 1237505 | CN106875148 |
|------------------|------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |            |         |             |
|------------------|------------|---------|-------------|
| BEIJING JINGDONG | B65G, G06Q | 1237324 | CN106809586 |
|------------------|------------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |            |         |             |
|------------------|------------|---------|-------------|
| BEIJING JINGDONG | G06F, G06T | 1237471 | CN107066609 |
|------------------|------------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.  
北京京東尚科信息技術  
有限公司

|                  |            |         |             |
|------------------|------------|---------|-------------|
| BEIJING JINGDONG | G06Q, G06N | 1237504 | CN106960304 |
|------------------|------------|---------|-------------|

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.

北京京東尚科信息技術  
有限公司

BEIJING JINGDONG G05D 1237437 CN106886222

SHANGKE INFORMATION  
TECHNOLOGY CO., LTD.

北京京東尚科信息技術  
有限公司

Beijing JingDong G06Q 1237503 CN106997494

ShangKe Information  
Technology Co., Ltd.

北京京東尚科信息技術  
有限公司

Beijing JingDong B25J 1237305 CN106985161

ShangKe Information  
Technology Co., Ltd.

北京京東尚科信息技術  
有限公司

Beijing JingDong B60R 1237311 CN106945605

ShangKe Information  
Technology Co., Ltd.

北京京東尚科信息技術  
有限公司

Beijing JingDong G01C 1237407 CN106767851

ShangKe Information  
Technology Co., Ltd.

北京京東尚科信息技術  
有限公司

Beijing Normal H01L, H02S 1237534 CN107104163

University

北京師範大學

BERLIN CURES HOLDING C12N, G06F, 1237371 EP3177723

AG A61K

BIGFOOT BIOMEDICAL, A61M 1237289 CN106659843

INC.

比格福特生物醫學有限  
公司

Biocurity Holdings, A61K, A61P 1237267 EP3169312

Inc.

BIOSURGICAL S.L. A61M, A61F 1237242 CN107096100

Birdie C07K, A61K, 1237354 EP3166976

Biopharmaceuticals A61P

Inc.

Birdie A61K, A61P 1237265 EP3166640

Biopharmaceuticals

|                                                        |                           |  |         |             |
|--------------------------------------------------------|---------------------------|--|---------|-------------|
| Inc.                                                   |                           |  |         |             |
| BONGIOVI ACOUSTICS<br>LLC<br>邦吉歐維聲學有限公司                | H04S                      |  | 1237574 | CN106664498 |
| BrightVolt, Inc.                                       | H01M, G06K,<br>H01B       |  | 1237535 | EP3176857   |
| Bristol-Myers Squibb<br>Company                        | A61K, C07K,<br>G01N       |  | 1237270 | EP3191113   |
| C4X Discovery Limited<br>希四克斯探索有限公司                    | C07D, C07C,<br>A61K, A61P |  | 1237348 | CN107074808 |
| Carnegie Mellon<br>University<br>卡內基梅隆大學               | B25J                      |  | 1237306 | CN106660203 |
| CASIO COMPUTER CO.,<br>LTD.<br>卡西歐計算機株式會社              | G04B                      |  | 1237432 | CN107145055 |
| CASIO COMPUTER CO.,<br>LTD.<br>卡西歐計算機株式會社              | G06F, H04M                |  | 1237473 | CN107145210 |
| Cellresin<br>Technologies, LLC                         | G03G                      |  | 1237429 | EP3161558   |
| CEPHEID<br>西菲伊德公司                                      | C12Q                      |  | 1237372 | CN106661611 |
| CHAN Ka Keung<br>陳嘉強                                   | F02M                      |  | 1237389 | CN107191297 |
| CHEN, CHENG TE<br>陳正德                                  | B62M, B62L                |  | 1237315 | CN106995031 |
| CHINA UNIONPAY CO.,<br>LTD.<br>中國銀聯股份有限公司              | H04L                      |  | 1237551 | CN106657012 |
| Chongxi Yu                                             | C07C, A61K,<br>A61P       |  | 1237331 | EP3210964   |
| Clever Motion<br>Technology Limited<br>佳駿科技有限公司        | G07F, G06Q                |  | 1237521 | CN107221076 |
| Columbus Mckinnon<br>Corporation                       | B66D, F16D,<br>F16H       |  | 1237328 | EP3218297   |
| CONAGEN INC.                                           | C12N                      |  | 1237370 | CN106661585 |
| Concorde Asia Pte.<br>Ltd.                             | G05B, H04M                |  | 1237435 | EP3161564   |
| Critical Care<br>Diagnostics, Inc.<br>重症監護診斷股份有限<br>公司 | A61K, A61P                |  | 1237281 | CN106620692 |



|                                                          |            |         |             |
|----------------------------------------------------------|------------|---------|-------------|
| CUDMORE, Colin<br>科林·卡德莫爾                                | A01G, C05F | 1237203 | CN106659127 |
| CULLIGAN<br>INTERNATIONAL COMPANY<br>庫利甘國際公司             | C02F, F16K | 1237330 | CN106830107 |
| Cytomx Therapeutics<br>Inc.                              | C07K, A61K | 1237355 | EP3172235   |
| DABNEY, Paul<br>保羅·達布尼                                   | A61N       | 1237293 | CN106659902 |
| DNA Chip Research<br>Inc.                                | C12Q, C12N | 1237374 | EP3165612   |
| DOLBY INTERNATIONAL<br>AB<br>杜比國際公司                      | H04N       | 1237569 | CN106658000 |
| DOLBY INTERNATIONAL<br>AB<br>杜比國際公司                      | H04N       | 1237571 | CN106658001 |
| DOLBY INTERNATIONAL<br>AB<br>杜比國際公司                      | H04N       | 1237572 | CN106658007 |
| DOLBY INTERNATIONAL<br>AB<br>杜比國際公司                      | H04N       | 1237570 | CN106658008 |
| Dolby International<br>AB<br>杜比國際公司                      | H04N       | 1237562 | CN107197292 |
| Dolby International<br>AB<br>杜比國際公司                      | H04N       | 1237565 | CN107197293 |
| Dolby International<br>AB<br>杜比國際公司                      | H04N       | 1237564 | CN107197294 |
| Dolby International<br>AB<br>杜比國際公司                      | H04N       | 1237563 | CN107197313 |
| DOLBY LABORATORIES<br>LICENSING CORPORATION<br>杜比實驗室特許公司 | H04N       | 1237573 | CN107211076 |
| DOTI, Rafael<br>拉斐爾·多蒂                                   | A61B       | 1237235 | CN106659440 |
| E INK CALIFORNIA, LLC<br>伊英克加利福尼亞有限<br>責任公司              | G02F       | 1237422 | CN107065373 |
| E INK CORPORATION                                        | G09G       | 1237524 | CN107223278 |

## 伊英克公司

|                   |      |         |             |
|-------------------|------|---------|-------------|
| E INK CORPORATION | G09G | 1237525 | CN107210023 |
|-------------------|------|---------|-------------|

## 伊英克公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| Eco Factory Co., Ltd. | F24F | 1237394 | CN106662344 |
|-----------------------|------|---------|-------------|

## 生態工廠有限公司

|                        |      |         |             |
|------------------------|------|---------|-------------|
| ECOVACS ROBOTICS, INC. | A47L | 1237229 | CN106659349 |
|------------------------|------|---------|-------------|

## 科沃斯機器人技術有限公司

|     |      |         |             |
|-----|------|---------|-------------|
| ECP | A61M | 1237286 | CN107206137 |
|-----|------|---------|-------------|

## ENTWICKLUNGSGESELLSCH

## AFT MBH

|               |      |         |             |
|---------------|------|---------|-------------|
| ELEMENT, INC. | H04L | 1237550 | CN106664207 |
|---------------|------|---------|-------------|

## 埃利蒙特公司

|                       |                  |         |           |
|-----------------------|------------------|---------|-----------|
| Eli Lilly and Company | C07D, A61K, A61P | 1237340 | EP3237423 |
|-----------------------|------------------|---------|-----------|

## ETA SA MANUFACTURE

## HORLOG ÈRE SUISSE

|                    |      |         |             |
|--------------------|------|---------|-------------|
| ETA SA MANUFACTURE | G04B | 1237430 | CN106662839 |
|--------------------|------|---------|-------------|

## European Molecular

## Biology Laboratory

|                                       |                  |         |           |
|---------------------------------------|------------------|---------|-----------|
| European Molecular Biology Laboratory | C07D, A61K, A61P | 1237343 | EP3166951 |
|---------------------------------------|------------------|---------|-----------|

## EVONIK DEGUSSA GMBH

## EVONIK DEGUSSA GMBH

|                     |      |         |             |
|---------------------|------|---------|-------------|
| EVONIK DEGUSSA GMBH | A23L | 1237216 | CN107105746 |
|---------------------|------|---------|-------------|

## EVONIK DEGUSSA GMBH

|                     |                              |         |             |
|---------------------|------------------------------|---------|-------------|
| EVONIK DEGUSSA GMBH | A23D, C11B, A23L, A61K, A61P | 1237212 | CN107105693 |
|---------------------|------------------------------|---------|-------------|

## 贏創德固賽有限公司

|           |                              |         |             |
|-----------|------------------------------|---------|-------------|
| 贏創德固賽有限公司 | A23D, C11B, A23L, A61K, A61P | 1237212 | CN107105693 |
|-----------|------------------------------|---------|-------------|

## F. HOFFMANN-LA ROCHE

## AG

|                      |            |         |             |
|----------------------|------------|---------|-------------|
| F. HOFFMANN-LA ROCHE | A61J, B65B | 1237249 | CN106659633 |
|----------------------|------------|---------|-------------|

## F. HOFFMANN-LA ROCHE

## AG

|                      |      |         |             |
|----------------------|------|---------|-------------|
| F. HOFFMANN-LA ROCHE | C12N | 1237366 | CN106661553 |
|----------------------|------|---------|-------------|

## F. HOFFMANN-LA ROCHE

## AG

|                      |            |         |             |
|----------------------|------------|---------|-------------|
| F. HOFFMANN-LA ROCHE | A01N, C12N | 1237210 | CN106686977 |
|----------------------|------------|---------|-------------|

## F. HOFFMANN-LA ROCHE

## AG

|                      |                  |         |             |
|----------------------|------------------|---------|-------------|
| F. HOFFMANN-LA ROCHE | C07K, C12Q, G01N | 1237356 | CN106715472 |
|----------------------|------------------|---------|-------------|

## F. Hoffmann-La Roche

## AG

|                      |      |         |             |
|----------------------|------|---------|-------------|
| F. Hoffmann-La Roche | C12N | 1237365 | CN106661557 |
|----------------------|------|---------|-------------|

## F. Hoffmann-La Roche

## AG

|                      |            |         |             |
|----------------------|------------|---------|-------------|
| F. Hoffmann-La Roche | A61K, A61P | 1237279 | CN107095846 |
|----------------------|------------|---------|-------------|

## 霍夫曼-拉羅奇有限公司

|             |            |         |             |
|-------------|------------|---------|-------------|
| 霍夫曼-拉羅奇有限公司 | A61H, A61B | 1237247 | CN107106401 |
|-------------|------------|---------|-------------|

## 發美利稻田株式會社

|           |      |         |             |
|-----------|------|---------|-------------|
| 發美利稻田株式會社 | A61B | 1237235 | CN106659440 |
|-----------|------|---------|-------------|

## 喬塞林·福伯特

|         |      |         |             |
|---------|------|---------|-------------|
| 喬塞林·福伯特 | F15B | 1237392 | CN106662124 |
|---------|------|---------|-------------|

## INC.

## 弗萊肯工業股份有限公司

|          |             |         |             |
|----------|-------------|---------|-------------|
| FOUR LLC | A23K, A23P, | 1237214 | CN106659215 |
|----------|-------------|---------|-------------|

## 福爾公司

|                  |      |         |           |
|------------------|------|---------|-----------|
| FRAUNHOFER-      | A23G |         |           |
| GESELLSCHAFT zur | G10L | 1237528 | EP3175445 |

Fö rderung der  
angewandten Forschung  
e.V.

|             |      |         |           |
|-------------|------|---------|-----------|
| Fraunhofer- | H04L | 1237545 | EP3217583 |
|-------------|------|---------|-----------|

Gesellschaft zur  
Fö rderung der  
angewandten Forschung  
e.V.

|             |      |         |           |
|-------------|------|---------|-----------|
| Fraunhofer- | G10L | 1237527 | EP3175451 |
|-------------|------|---------|-----------|

Gesellschaft zur  
Fö rderung der  
angewandten Forschung  
e.V.

|                      |            |         |             |
|----------------------|------------|---------|-------------|
| FUJIFILM Corporation | G10K, E04B | 1237526 | CN107251136 |
|----------------------|------------|---------|-------------|

## 富士膠片株式會社

|                    |            |         |           |
|--------------------|------------|---------|-----------|
| FUNDACI ÑN PARA LA | A61K, C12N | 1237261 | EP3233130 |
|--------------------|------------|---------|-----------|

## INVESTIGACI ÑN

## M ÈDICA APLICADA

|                   |            |         |             |
|-------------------|------------|---------|-------------|
| FURUKAWA ELECTRIC | B32B, C08L | 1237308 | CN107107573 |
|-------------------|------------|---------|-------------|

## CO., LTD.

## 古河電氣工業株式會社

|                   |            |         |             |
|-------------------|------------|---------|-------------|
| FURUKAWA ELECTRIC | B32B, C08L | 1237308 | CN107107573 |
|-------------------|------------|---------|-------------|

## POWER SYSTEMS CO.,

## LTD.

## 古河電工電力器材株式會社

|              |      |         |             |
|--------------|------|---------|-------------|
| GEACOM, INC. | G06F | 1237478 | CN106649287 |
|--------------|------|---------|-------------|

## 吉康有限公司

|                     |      |         |           |
|---------------------|------|---------|-----------|
| Genzyme Corporation | A61K | 1237258 | EP3167878 |
|---------------------|------|---------|-----------|

|           |      |         |           |
|-----------|------|---------|-----------|
| Geuder AG | A61F | 1237238 | EP3197408 |
|-----------|------|---------|-----------|

|                       |             |         |             |
|-----------------------|-------------|---------|-------------|
| GILEAD PHARMASSET LLC | C07D, A61K, | 1237346 | CN106661042 |
|-----------------------|-------------|---------|-------------|

## 吉利德製藥有限責任公司

|                 |             |         |           |
|-----------------|-------------|---------|-----------|
| GlaxoSmithKline | C07D, A61K, | 1237341 | EP3191450 |
|-----------------|-------------|---------|-----------|

|                       |      |  |  |
|-----------------------|------|--|--|
| Intellectual Property | A61P |  |  |
|-----------------------|------|--|--|

## Development Limited

|                 |             |         |           |
|-----------------|-------------|---------|-----------|
| GlaxoSmithKline | C07D, A61K, | 1237342 | EP3191449 |
|-----------------|-------------|---------|-----------|

|                       |      |  |  |
|-----------------------|------|--|--|
| Intellectual Property | A61P |  |  |
|-----------------------|------|--|--|

|                                                              |                  |         |             |  |
|--------------------------------------------------------------|------------------|---------|-------------|--|
| Development Limited                                          |                  |         |             |  |
| Global Esprit Inc.                                           | A63B, A61F       | 1237295 | GB2549339   |  |
| Google Inc.                                                  | H01M             | 1237536 | CN106663766 |  |
| 谷歌公司                                                         |                  |         |             |  |
| GRANT, Joel, Bauchat                                         | A01G, C05F       | 1237203 | CN106659127 |  |
| 喬爾·博沙·格朗特                                                    |                  |         |             |  |
| GRG Banking Equipment Co., Ltd.                              | G07D             | 1237518 | EP3176762   |  |
| 廣州廣電運通金融電子股份有限公司                                             |                  |         |             |  |
| GRG Banking Equipment Co., Ltd.                              | G07D             | 1237519 | EP3179455   |  |
| 廣州廣電運通金融電子股份有限公司                                             |                  |         |             |  |
| Grifols Worldwide Operations Limited                         | A61K, C07K       | 1237262 | EP3202393   |  |
| Gr ünenthal GmbH                                             | C07D, A61K, A61P | 1237334 | EP3169681   |  |
| Gr ünenthal GmbH                                             | A61K, A61P       | 1237271 | EP3170494   |  |
| Guangdong Matview Intelligent Science & Technology Co., Ltd. | G06Q, G06K       | 1237498 | CN107203897 |  |
| 廣東數相智能科技有限公司                                                 |                  |         |             |  |
| Guangdong Matview Intelligent Science & Technology Co., Ltd. | G06K             | 1237490 | CN107220590 |  |
| 廣東數相智能科技有限公司                                                 |                  |         |             |  |
| H. LUNDBECK A/S                                              | C07D             | 1237339 | EP3230265   |  |
| H·隆德貝克有限公司                                                   |                  |         |             |  |
| HANCOCK, Robert E. W.                                        | C40B, C12Q, G01N | 1237382 | CN106661765 |  |
| 羅伯特·E·W·漢考克                                                  |                  |         |             |  |
| HANSON, David                                                | G06F             | 1237444 | CN107077229 |  |
| 大衛·漢森                                                        |                  |         |             |  |
| HAY, Ronny                                                   | G06Q             | 1237514 | EP3164836   |  |
| Hill & Smith Holdings Plc                                    | E01B             | 1237386 | GB2549794   |  |
| Hill & Smith Limited                                         | E01F             | 1237387 | GB2544094   |  |
| Hitachi Solutions, Ltd.                                      | G06F             | 1237470 | CN106796644 |  |
| 株式會社日立解決方案                                                   |                  |         |             |  |
| Hydra Biosciences, Inc.                                      | C07D, A61K       | 1237333 | EP3134410   |  |

|                                                          |                                    |         |             |
|----------------------------------------------------------|------------------------------------|---------|-------------|
| Iantech, INC.                                            | A61F, A61B                         | 1237244 | EP3193795   |
| ICU MEDICAL, INC.                                        | F16L                               | 1237393 | EP3169925   |
| ICU 醫學有限公司                                               |                                    |         |             |
| Inelxia Limited                                          | H01F                               | 1237530 | CN106663516 |
| 茵埃爾希亞有限公司                                                |                                    |         |             |
| Institut Mines-<br>Telecom                               | H04B, H04J                         | 1237544 | EP3164951   |
| INTEL IP CORPORATION                                     | H04W, H04L                         | 1237575 | CN107113689 |
| 英特爾 IP 公司                                                |                                    |         |             |
| INTOUCH TECHNOLOGIES,<br>INC.                            | G06F, H04N                         | 1237483 | CN106650200 |
| INVENTIO AG                                              | G07C                               | 1237517 | CN107111901 |
| 因溫特奧股份公司                                                 |                                    |         |             |
| INVITAE CORPORATION                                      | C12Q                               | 1237376 | CN107109485 |
| 因維蒂公司                                                    |                                    |         |             |
| Janssen Biotech, Inc.                                    | A61K, C12N                         | 1237252 | EP3157564   |
| JANSSEN SCIENCES                                         | C07D, A61K,                        | 1237344 | CN106661036 |
| IRELAND UC                                               | A61P                               |         |             |
| JAPAN ADVANCED<br>INSTITUTE OF SCIENCE<br>AND TECHNOLOGY | H01L, C01G                         | 1237533 | CN107004596 |
| 國立大學法人北陸先端<br>科學技術大學院大學                                  |                                    |         |             |
| JSM Construction<br>Limited                              | H02G                               | 1237540 | EP3235084   |
| KANE BIOTECH INC.                                        | A01N, A61K,<br>A61L, A01P,<br>A61Q | 1237207 | EP3160234   |
| Keijirou YAMAMOTO<br>山本圭治郎                               | A61H                               | 1237248 | CN106794106 |
| KING ABDULLAH<br>UNIVERSITY OF SCIENCE<br>AND TECHNOLOGY | G06F                               | 1237445 | CN107111691 |
| 阿卜杜拉國王科技大學                                               |                                    |         |             |
| KLOX TECHNOLOGIES<br>INC.                                | A61K                               | 1237253 | CN106714837 |
| 克洛克斯科技公司                                                 |                                    |         |             |
| KOBAYASHI<br>PHARMACEUTICAL CO.,<br>LTD.                 | A61F                               | 1237243 | CN107260393 |
| 小林製藥株式會社                                                 |                                    |         |             |
| KODIAK SCIENCES INC.                                     | C07K                               | 1237353 | EP3161000   |
| KOKUYO CO., LTD.                                         | B65D, B05C,<br>B43M                | 1237317 | CN106660669 |

|                                                                                   |                              |         |             |
|-----------------------------------------------------------------------------------|------------------------------|---------|-------------|
| KONE Corporation<br>通力股份公司                                                        | D07B, B66B                   | 1237385 | CN107075796 |
| KONE Corporation<br>通力股份公司                                                        | G01C, B66B                   | 1237408 | CN106662450 |
| KONE Corporation<br>通力股份公司                                                        | B66B                         | 1237327 | CN106660736 |
| KOWA COMPANY, LTD.<br>興和株式會社                                                      | A61K, A61P                   | 1237263 | CN107072996 |
| KOWA COMPANY, LTD.<br>興和株式會社                                                      | A61K, A61P                   | 1237264 | CN106714798 |
| Kuraray Kuraflex Co., Ltd.<br>可樂麗可樂富麗世股份有限公司                                      | A47K, A47L, A61K, A61Q, D04H | 1237228 | CN106714641 |
| LAO, Dean, A. Jr.<br>小迪恩·A·勞                                                      | A23D, A23L, C11B, C11C       | 1237213 | CN106659176 |
| Lee Kin Wo<br>李建和                                                                 | G03B, G02B, G06F, H04M       | 1237426 | CN106802533 |
| Lekisport AG                                                                      | A45B, A63C                   | 1237222 | EP3214965   |
| LEUNG, Wai Man<br>梁衛民                                                             | H02S, B63B, F24J             | 1237543 | CN106100548 |
| Lexmark International, Inc.                                                       | H01R, G06G                   | 1237538 | EP3168936   |
| Lifecodexx AG                                                                     | C12Q                         | 1237377 | EP3168309   |
| LIKEMINDS, INC.                                                                   | C12Q, C12M, C40B             | 1237373 | EP3161163   |
| LIMITED LIABILITY COMPANY<br>"CARDIOSYSTEMPHARMA"<br>(LLC"CSP")<br>有氧運動系統製藥有限責任公司 | A61K, A61P                   | 1237285 | CN106659677 |
| LUGO-ARCE, Jesus-<br>Eduardo<br>杰瑟斯-埃杜爾多·魯格-阿斯                                    | A61B                         | 1237235 | CN106659440 |
| Mandom Corporation<br>株式會社漫丹                                                      | A47K, A47L, A61K, A61Q, D04H | 1237228 | CN106714641 |
| MANI, Inc.<br>馬尼株式會社                                                              | A61B                         | 1237233 | CN107249477 |
| MANI, Inc.<br>馬尼株式會社                                                              | A61C                         | 1237237 | CN107205805 |
| MASCHINENFABRIK                                                                   | H01H                         | 1237532 | EP3114697   |

|                       |       |       |         |             |
|-----------------------|-------|-------|---------|-------------|
| REINHAUSEN GMBH       |       |       |         |             |
| MASERGY               | G06F  |       | 1237455 | EP3180705   |
| COMMUNICATIONS, INC.  |       |       |         |             |
| Maui Imaging, Inc.    | A61B, | G01S  | 1237231 | EP3182900   |
| MEDIMMUNE LIMITED     | C07K, | A61K  | 1237352 | EP3211010   |
| MEIJI CO., LTD.       | A61K, | A61P  | 1237259 | EP3202405   |
| MEIJI CO., LTD.       | C12N, | C12P  | 1237367 | CN107109355 |
| 株式會社明治                |       |       |         |             |
| MEIJI CO., LTD.       | A23L, | A61K, | 1237217 | CN107249358 |
| 株式會社明治                | A61P  |       |         |             |
| MEIJI CO., LTD.       | A61K, | A23L, | 1237278 | CN106714808 |
|                       | A61P  |       |         |             |
| MEIJI CO., LTD.       | A23C, | A23L  | 1237211 | CN107148219 |
| 株式會社明治                |       |       |         |             |
| MEIKO MASCHINENBAU    | B02C  |       | 1237301 | CN106660051 |
| GMBH & CO. KG         |       |       |         |             |
| MERCK SHARP & DOHME   | C07F, | C07D, | 1237349 | CN107082790 |
| CORP.                 | A61K, | A61P  |         |             |
| 默沙東公司                 |       |       |         |             |
| Mesoblast             | C12N, | A61K  | 1237368 | EP3237606   |
| International Sàrl    |       |       |         |             |
| Mesoblast             | A61K, | C12N, | 1237272 | EP3236977   |
| International Sàrl    | A61P  |       |         |             |
| METHYLATION SCIENCES  | A61K, | A61P  | 1237275 | CN106714810 |
| INTERNATIONAL SRL     |       |       |         |             |
| MICRO MOTION, INC.    | G01F  |       | 1237409 | CN106662478 |
| MICRO MOTION, INC.    | H01R  |       | 1237539 | CN106663896 |
| Millennium            | A61K, | C07D  | 1237266 | EP3164130   |
| Pharmaceuticals, Inc. |       |       |         |             |
| MITSUBISHI GAS        | C08G, | G02B  | 1237360 | CN106661216 |
| CHEMICAL COMPANY,     |       |       |         |             |
| INC.                  |       |       |         |             |
| 三菱瓦斯化學株式會社            |       |       |         |             |
| MIZUNO CORPORATION    | A41D  |       | 1237220 | CN106793840 |
| 美津濃株式會社               |       |       |         |             |
| NA, Jongju            | A61N  |       | 1237292 | CN107206230 |
| 羅琮柱                   |       |       |         |             |
| Nagravision S.A.      | G06Q, | H04N  | 1237502 | EP3215999   |
| NATIONAL UNIVERSITY   | C08B, | A61K, | 1237359 | CN106977628 |
| CORPORATION MIE       | A61B, | C09B  |         |             |
| UNIVERSITY            |       |       |         |             |
| 國立大學法人三重大學            |       |       |         |             |
| NATIONAL UNIVERSITY   | C08B, | A61K, | 1237359 | CN106977628 |
| CORPORATION NAGOYA    | A61B, | C09B  |         |             |

## UNIVERSITY

## 國立大學法人名古屋大學

|                                                   |       |       |         |             |
|---------------------------------------------------|-------|-------|---------|-------------|
| NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY | A01G  |       | 1237202 | CN107205341 |
| NEC CORPORATION                                   | H04L  |       | 1237547 | CN106716915 |
| 日本電氣株式會社                                          |       |       |         |             |
| NIKE Innovate C.V.                                | D04B, | A43B  | 1237383 | CN107208333 |
| 耐克創新有限合夥公司                                        |       |       |         |             |
| NIKON CORPORATION                                 | G03F, | G01B, | 1237428 | CN107278279 |
| 株式會社尼康                                            | H01L  |       |         |             |
| NIKON CORPORATION                                 | G03F, | G01B  | 1237427 | CN107250915 |
| 株式會社尼康                                            |       |       |         |             |
| NIKON CORPORATION                                 | G01B, | G03F, | 1237404 | CN107250717 |
| 株式會社尼康                                            | H01L  |       |         |             |
| Nikon Corporation                                 | G01B, | H04N  | 1237406 | EP3190380   |
| NIPPON KAYAKU                                     | G02B, | B32B  | 1237419 | CN107111031 |
| KABUSHIKI KAISHA                                  |       |       |         |             |
| 日本化藥株式會社                                          |       |       |         |             |
| NIPPON KAYAKU                                     | C09B, | G02B, | 1237361 | CN106967308 |
| KABUSHIKI KAISHA                                  | G02F  |       |         |             |
| 日本化藥株式會社                                          |       |       |         |             |
| NISSHIN STEEL CO., LTD.                           | C22C  |       | 1237380 | CN107002189 |
| 日新制鋼株式會社                                          |       |       |         |             |
| NIVAROX-FAR S.A.                                  | C22C, | C22F  | 1237379 | CN106676368 |
| Nobactra Israel Ltd.                              | A01N, | C12N, | 1237209 | EP3166408   |
|                                                   | A01P  |       |         |             |
| Nobactra Israel Ltd.                              | A01K  |       | 1237204 | EP3166400   |
| Novartis AG                                       | A61K, | C07K  | 1237260 | EP3237001   |
| NOVOMER, INC.                                     | B01J, | C07C  | 1237300 | CN106714966 |
| 諾沃梅爾公司                                            |       |       |         |             |
| NuCan BioMed Limited                              | A61K, | A61P  | 1237283 | EP3197456   |
| Numeri Ltd.                                       | H04N  |       | 1237560 | EP3167611   |
| OJAI RETINAL TECHNOLOGY, LLC                      | A61F  |       | 1237245 | CN107205848 |
| 奧海視網膜科技有限公司                                       |       |       |         |             |
| OJAI RETINAL TECHNOLOGY, LLC                      | A61B, | A61N  | 1237234 | CN107205768 |
| 奧海視網膜科技有限公司                                       |       |       |         |             |
| OJAI RETINAL                                      | A61F  |       | 1237246 | CN107205846 |



TECHNOLOGY, LLC

奧海視網膜科技有限公司

OMEGA SA G04B 1237431 CN106662841

ONENESS BIOTECH., A61K, A61P 1237251 CN107072979

LTD.

合一生技股份有限公司

Orbis Corporation B65D, B29C, 1237319 EP3170760  
B29LOrbis Corporation B65D, B29C, 1237320 EP3170759  
B29L

Osaka Prefectural C12Q, C12N 1237374 EP3165612

Hospital Organization

OSTENDO TECHNOLOGIES, G02B 1237421 CN106796349  
INC.Parousia Investments G06Q 1237507 EP3161762  
Pty Ltd

PFIZER INC. C07K, A61K, 1237350 CN106795203

輝瑞公司 A61P

PFIZER INC. C07K, C12N, 1237358 CN106661119

A61K, A61P

PFIZER INC. C07D, A61K, 1237335 CN106795165

輝瑞公司 A61P

PFIZER INC. C07D, A61K, 1237336 CN106715405

輝瑞公司 A61P

Pilz GmbH &amp; Co. KG G05B 1237434 EP3173884

皮爾茨公司

PIQUR THERAPEUTICS AG C07D, A61K, 1237337 EP3218358  
A61PPismo Labs Technology H04L 1237557 CN107078861  
LimitedPlanet H2O Pty Ltd B01D, C02F, 1237299 EP3166704  
F28B

PLASMA IGNITER, LLC H01P 1237537 CN106663856

等離子點火器有限責任公司

PLEXBIO CO., LTD. C12M, G01N 1237364 CN106661532

博鍊生技股份有限公司

PNS Communications, G06K 1237497 CN106663215  
LLC

PNS 通信有限責任公司

POLATECHNO CO., LTD. C09B, G02B, 1237361 CN106967308

株式會社波拉技術 G02F

PREMIER MARINE, INC. B63B, E06C 1237316 CN106660618

## 首要海洋股份有限公司

|                             |            |         |             |
|-----------------------------|------------|---------|-------------|
| PROSLIDE TECHNOLOGY<br>INC. | A63G, G05D | 1237297 | CN106659939 |
|-----------------------------|------------|---------|-------------|

## 波樂思來技術股份有限公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM INCORPORATED | H04N | 1237561 | CN107211159 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                            |      |         |             |
|----------------------------|------|---------|-------------|
| REXNORD INDUSTRIES,<br>LLC | B65G | 1237323 | CN106794939 |
|----------------------------|------|---------|-------------|

## 萊克斯諾工業有限公司

|                 |      |         |             |
|-----------------|------|---------|-------------|
| Richard Hunwick | C22B | 1237378 | CN106906359 |
|-----------------|------|---------|-------------|

## 理查德·亨威克

|                             |                     |         |             |
|-----------------------------|---------------------|---------|-------------|
| RINAT NEUROSCIENCE<br>CORP. | C07K, A61K,<br>A61P | 1237350 | CN106795203 |
|-----------------------------|---------------------|---------|-------------|

## 瑞納神經科學公司

|                           |            |         |             |
|---------------------------|------------|---------|-------------|
| ROCHAL INDUSTRIES,<br>LLC | A61K, A61P | 1237273 | CN107106663 |
|---------------------------|------------|---------|-------------|

## 羅查爾工業有限責任公司

|                           |                           |         |           |
|---------------------------|---------------------------|---------|-----------|
| Rochal Industries,<br>LLC | A01N, A01P,<br>A61K, A61M | 1237205 | EP3220741 |
|---------------------------|---------------------------|---------|-----------|

ROMARK LABORATORIES,  
L.C.

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| SAFEOP SURGICAL, INC. | A61B | 1237236 | CN106999081 |
|-----------------------|------|---------|-------------|

## 賽佛歐普手術有限公司

|                              |      |         |             |
|------------------------------|------|---------|-------------|
| SAID BATTAH, Juan<br>Antonio | A41D | 1237221 | CN106659251 |
|------------------------------|------|---------|-------------|

## 胡安·A·塞德巴塔

|                                |                     |         |           |
|--------------------------------|---------------------|---------|-----------|
| Savira<br>Pharmaceuticals GmbH | C07D, A61K,<br>A61P | 1237343 | EP3166951 |
|--------------------------------|---------------------|---------|-----------|

SCANDINAVIAN MICRO  
BIODEVICES APS

|                                      |            |         |             |
|--------------------------------------|------------|---------|-------------|
| SCANDINAVIAN MICRO<br>BIODEVICES APS | G01N, B01L | 1237412 | CN106662522 |
|--------------------------------------|------------|---------|-------------|

斯堪的納維亞微生物制  
劑公司

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| SEKISUI PLASTICS CO.,<br>LTD. | A47F, B65G | 1237224 | CN106998926 |
|-------------------------------|------------|---------|-------------|

積水化成品工業株式會  
社

|                           |            |         |             |
|---------------------------|------------|---------|-------------|
| SIEMENS INDUSTRY,<br>INC. | F24F, G05B | 1237396 | CN107223195 |
|---------------------------|------------|---------|-------------|

Sienna  
Biopharmaceuticals,  
Inc.

|                                       |                     |         |           |
|---------------------------------------|---------------------|---------|-----------|
| Sienna<br>Biopharmaceuticals,<br>Inc. | A61K, A61Q,<br>A61N | 1237255 | EP3222266 |
|---------------------------------------|---------------------|---------|-----------|

|                                                     |                     |         |             |
|-----------------------------------------------------|---------------------|---------|-------------|
| Sienna<br>Biopharmaceuticals,<br>Inc.               | A61K, A61Q,<br>A61N | 1237256 | EP3210591   |
| Sienna<br>Biopharmaceuticals,<br>Inc.               | A61K, A61Q,<br>A61N | 1237257 | EP3213738   |
| SIGMA ENGINEERING AB<br>西格瑪工程集團                     | C23F                | 1237381 | CN106661738 |
| SMAC TECHNOLOGIES PTY<br>LTD<br>SMAC 技術有限責任公司       | F24F                | 1237395 | CN106796040 |
| SMITH, Donald M.<br>D·M·史密斯                         | A61K                | 1237277 | CN107206036 |
| SNAPP IP LTD.<br>斯奈普知識產權有限公<br>司                    | B05B                | 1237302 | CN106794476 |
| SOFTBANK ROBOTICS<br>EUROPE<br>軟銀機器人歐洲公司            | G01S, G05D          | 1237417 | CN106662646 |
| Soletanche Freyssinet                               | E21B                | 1237388 | EP3167141   |
| SONY CORPORATION<br>索尼公司                            | H05K, B32B          | 1237578 | CN107211549 |
| SONY CORPORATION<br>索尼公司                            | H04N                | 1237568 | CN107071431 |
| SONY CORPORATION<br>索尼公司                            | H04N                | 1237567 | CN107071475 |
| Spring Power Holdings<br>Limited<br>斯普林保爾控股有限公<br>司 | G06F                | 1237444 | CN107077229 |
| STERCHI, Ralph<br>R·施特希                             | G03B, A45F          | 1237425 | CN106716245 |
| SUMITOMO ELECTRIC<br>INDUSTRIES, LTD.<br>住友電氣工業株式會社 | H01B, H02G          | 1237529 | CN107204218 |
| SUNTORY HOLDINGS<br>LIMITED<br>三得利控股株式會社            | A23L, A23K          | 1237215 | CN107205462 |
| SUNTORY HOLDINGS<br>LIMITED<br>三得利控股株式會社            | C12C, A23L          | 1237363 | CN107208011 |
| SUSSEX RESEARCH<br>LABORATORIES INC.<br>蘇塞克斯研究實驗室   | C07K, A61K,<br>A61Q | 1237357 | CN106715463 |

|                                                           |                                          |                    |                          |
|-----------------------------------------------------------|------------------------------------------|--------------------|--------------------------|
| SWAT Medical AB<br>SWAT 醫療有限公司                            | A61F                                     | 1237240            | CN107028678              |
| SWAT Medical AB<br>SWAT 醫療有限公司                            | A61F, A61M                               | 1237241            | CN107072770              |
| SWISS REINSURANCE<br>COMPANY LTD.<br>瑞士再保險有限公司            | G06Q                                     | 1237512            | CN106852177              |
| SYNAPTIVE MEDICAL<br>(BARBADOS) INC.<br>聖納普醫療(巴巴多斯)<br>公司 | G01R, H01F                               | 1237413            | CN107110929              |
| SYNAPTIVE MEDICAL<br>(BARBADOS) INC.<br>聖納普醫療(巴巴多斯)<br>公司 | G01R, H01F                               | 1237414            | CN107110922              |
| SYNAPTIVE MEDICAL<br>(BARBADOS) INC.<br>聖納普醫療(巴巴多斯)<br>公司 | G01R, A61B                               | 1237415            | CN107110944              |
| SYNAPTIVE MEDICAL<br>(BARBADOS) INC.<br>聖納普醫療(巴巴多斯)<br>公司 | G01R, H01L                               | 1237416            | CN107076814              |
| SYNERGIO AG<br>辛納吉奧股份公司                                   | A61M, A61B                               | 1237287            | CN107206138              |
| Systemic Management<br>Science Corporation<br>系統管理科學公司    | H04L                                     | 1237558            | CN107078998              |
| Taiyo Yuden Co., Ltd.<br>太陽誘電株式會社                         | H01G, H05K                               | 1237531            | CN107045937              |
| Takayuki TEZUKA<br>手塚崇之                                   | A61H                                     | 1237248            | CN106794106              |
| TATSUNO CORPORATION<br>Techfields Biochem<br>Co. Ltd      | B67D, B01D<br>C07C, A61K,<br>A61P        | 1237329<br>1237331 | CN106660778<br>EP3210964 |
| Teijin Pharma Limited                                     | C07D, A61K,<br>A61P                      | 1237345            | EP3176166                |
| Terumo Kabushiki<br>Kaisha<br>泰爾茂株式會社                     | A61M                                     | 1237288            | CN106794301              |
| THE AQUA ENTERPRISE<br>COMPANY<br>阿奎亞企業株式會社               | G06Q, G06F,<br>G06K, G07B,<br>G07G, H04W | 1237501            | CN106796703              |
| THE BOARD OF REGENTS                                      | A61K, A01N                               | 1237282            | EP3188762                |

|                                                                         |                     |  |         |             |
|-------------------------------------------------------------------------|---------------------|--|---------|-------------|
| OF THE UNIVERSITY OF<br>OKLAHOMA                                        |                     |  |         |             |
| The Board of Regents<br>of the University of<br>Oklahoma                | A61K                |  | 1237274 | EP3220937   |
| The Board of Trustees<br>of The Leland<br>Stanford Junior<br>University | C12Q, A61K,<br>C07K |  | 1237375 | EP3186395   |
| THE BRIGHAM AND<br>WOMEN'S HOSPITAL,<br>INC.                            | A61K                |  | 1237268 | CN106687114 |
| THE PENN STATE<br>RESEARCH FOUNDATION                                   | C12N                |  | 1237369 | CN107208045 |
| The Security Oracle,<br>Inc.                                            | F41H                |  | 1237403 | EP3164663   |
| THE SWATCH GROUP<br>RESEARCH AND<br>DEVELOPMENT LTD.                    | G06F, G04G          |  | 1237452 | CN106662906 |
| THE SWATCH GROUP<br>RESEARCH AND<br>DEVELOPMENT LTD.                    | G04C                |  | 1237433 | CN106716264 |
| THE SWATCH GROUP<br>RESEARCH AND<br>DEVELOPMENT LTD.                    | G01S                |  | 1237418 | CN106707231 |
| THE SWATCH GROUP<br>RESEARCH AND<br>DEVELOPMENT LTD.                    | H04W                |  | 1237577 | CN106717029 |
| THERMOS (CHINA)<br>HOUSEWARES CO., LTD.<br>膳魔師(中國)家庭制品<br>有限公司          | B65D                |  | 1237321 | CN106628569 |
| THERMOS (CHINA)<br>HOUSEWARES CO., LTD.<br>膳魔師(中國)家庭制品<br>有限公司          | B65D                |  | 1237322 | CN107140307 |
| THERMOS K.K.<br>膳魔師株式會社                                                 | B65D                |  | 1237321 | CN106628569 |
| THERMOS K.K.<br>膳魔師株式會社                                                 | B65D                |  | 1237322 | CN107140307 |
| Thunder Power New<br>Energy Vehicle<br>Development Company<br>Limited   | B60L                |  | 1237309 | EP3162611   |

昶洵新能源汽車發展有  
限公司

|                                                                       |            |         |           |
|-----------------------------------------------------------------------|------------|---------|-----------|
| Thunder Power New<br>Energy Vehicle<br>Development Company<br>Limited | B60W, B60L | 1237314 | EP3162649 |
|-----------------------------------------------------------------------|------------|---------|-----------|

昶洵新能源汽車發展有  
限公司

|                                                                       |                     |         |           |
|-----------------------------------------------------------------------|---------------------|---------|-----------|
| Thunder Power New<br>Energy Vehicle<br>Development Company<br>Limited | B60W, B60L,<br>F02D | 1237313 | EP3162650 |
|-----------------------------------------------------------------------|---------------------|---------|-----------|

昶洵新能源汽車發展有  
限公司

|                                                                          |            |         |             |
|--------------------------------------------------------------------------|------------|---------|-------------|
| TORAY FIBERS &<br>TEXTILES RESEARCH<br>LABORATORIES (CHINA)<br>CO., LTD. | D04B, D02G | 1237384 | CN107109722 |
|--------------------------------------------------------------------------|------------|---------|-------------|

東麗纖維研究所(中國)  
有限公司

|                                     |            |         |             |
|-------------------------------------|------------|---------|-------------|
| TORAY FIBERS<br>(NANTONG) CO., LTD. | D04B, D02G | 1237384 | CN107109722 |
|-------------------------------------|------------|---------|-------------|

東麗合成纖維(南通)有  
限公司

|                                    |      |         |           |
|------------------------------------|------|---------|-----------|
| Torres Servicios<br>Tecnicos, S.L. | A62C | 1237294 | EP3167939 |
|------------------------------------|------|---------|-----------|

|                            |      |         |             |
|----------------------------|------|---------|-------------|
| Toshiyuki KUWAHARA<br>桑原俊幸 | A61H | 1237248 | CN106794106 |
|----------------------------|------|---------|-------------|

|                                  |                     |         |             |
|----------------------------------|---------------------|---------|-------------|
| UNAVOO FOOD<br>TECHNOLOGIES LTD. | A23L, A23C,<br>A23F | 1237218 | CN106998770 |
|----------------------------------|---------------------|---------|-------------|

尤納弗食品科技有限公  
司

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| UNIVERSAL CITY<br>STUDIOS LLC | G08G | 1237523 | CN106663371 |
|-------------------------------|------|---------|-------------|

|                   |                     |         |           |
|-------------------|---------------------|---------|-----------|
| UNIVERSITÄT BASEL | C07D, A61K,<br>A61P | 1237337 | EP3218358 |
|-------------------|---------------------|---------|-----------|

|                                            |      |         |             |
|--------------------------------------------|------|---------|-------------|
| UNIVERSITAT<br>POLITÈCNICA DE<br>CATALUNYA | A61B | 1237230 | CN106659382 |
|--------------------------------------------|------|---------|-------------|

加泰羅尼亞理工大學

|                  |      |         |           |
|------------------|------|---------|-----------|
| V5 Systems, Inc. | G06F | 1237454 | EP3198468 |
|------------------|------|---------|-----------|

|                |      |         |           |
|----------------|------|---------|-----------|
| VERAMARX, INC. | G01N | 1237410 | EP3189337 |
|----------------|------|---------|-----------|

|        |      |         |           |
|--------|------|---------|-----------|
| Vertex | A61K | 1234331 | EP3138563 |
|--------|------|---------|-----------|

Pharmaceuticals Inc.

|                                          |                                    |         |             |
|------------------------------------------|------------------------------------|---------|-------------|
| VICTAULIC COMPANY                        | B21D                               | 1237304 | CN107073545 |
| Victory Innovations<br>Company<br>勝利創新公司 | B05B, A61M                         | 1237303 | CN106687218 |
| View, Inc.                               | G02F                               | 1237423 | EP3161552   |
| View, Inc.                               | G02F                               | 1237424 | EP3164762   |
| Visedo Oy                                | H02J, B63J                         | 1237542 | EP3229334   |
| Voltserver, Inc.                         | H02H, G06F                         | 1237541 | EP3210270   |
| W. L. Gore &<br>Associates, Inc.         | B01D, B29C,<br>H01L                | 1237298 | EP3174623   |
| W. L. Gore &<br>Associates, Inc.         | C09D, B01D,<br>B29D, B29C,<br>C08J | 1237362 | EP3174945   |
| W. L. Gore &<br>Associates, Inc.         | A61J, B29C                         | 1237250 | EP3174514   |
| W. L. Gore &<br>Associates, Inc.         | B29C, C08G                         | 1237307 | EP3174686   |
| Waters Technologies<br>Corporation       | G01N, B01D                         | 1237411 | EP3234585   |
| Well Stone Co.<br>井石有限會社                 | A61K, A61P,<br>A23L                | 1237276 | CN106794199 |
| YEUNG, Wai Yue<br>楊惠茹                    | A45C, A44B                         | 1237223 | CN107105849 |
| YUMA THERAPEUTICS,<br>INC.               | A61K                               | 1237268 | CN106687114 |
| ZYMEWORKS INC.<br>酵活有限公司                 | C07K, C12N,<br>A61K                | 1237351 | CN106661121 |
| 中山大學                                     | A61K, A61P                         | 1237254 | CN106822093 |
| 四川捷元科技有限公司                               | F25B                               | 1237397 | CN106802016 |
| 四川捷元科技有限公司                               | F25B                               | 1237399 | CN106802034 |
| 四川捷元科技有限公司                               | F25B                               | 1237401 | CN106802030 |
| 四川捷元科技有限公司                               | F25B                               | 1237402 | CN106802013 |
| 四川捷元科技有限公司                               | F25B                               | 1237400 | CN106802031 |
| 四川捷元科技有限公司                               | F25B                               | 1237398 | CN106802026 |
| 在線途遊(北京)科技有<br>限公司                       | A63F                               | 1237296 | CN107080946 |
| 在線途遊(北京)科技有<br>限公司                       | G06F, H04M                         | 1237489 | CN107133048 |
| 安文科技有限公司                                 | B60L, H02J                         | 1237310 | CN106945543 |
| 安文科技有限公司                                 | G07F, G06Q,<br>H04W                | 1237520 | CN107085891 |
| 洪立哲                                      | A47G                               | 1237225 | CN106974489 |
| 洪其偉                                      | A47G                               | 1237225 | CN106974489 |
| 洪祥榮                                      | A47G                               | 1237225 | CN106974489 |

|                  |            |         |             |
|------------------|------------|---------|-------------|
| 洪斯文              | A47G       | 1237225 | CN106974489 |
| 深圳市品索科技有限公<br>司  | H04L       | 1237546 | CN107124467 |
| 廣東歐珀移動通信有限<br>公司 | G06F, G06K | 1237479 | CN107193412 |





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 條發表批予標準專利

Granted Standard Patents published under section 27 of the Patents Ordinance

### 1. 按國際專利分類排列

Arranged by International Patent Classification

1058432 – 1225446

[51] A01G                      [11] 1220422\*  
B03D                              EP2985082 B1  
[13] B

---

[51] A01K                      [11] 1206932  
                                         CN104363755 B  
[13] B

[25] Ch

[21] 15107623.3              [22] 07.08.2015

[86] 06.05.2013              PCT/IL2013/050381

[87] 14.11.2013              W02013/168147

[30] 08.05.2012              GB 1207999.2

[54] OFFSHORE AQUACULTURE SYSTEM

近海水產養殖系統

[73] SEA CONTROL HOLDINGS LTD.

4 Hagidonim Street

3094104 Zikhron Ya'akov

ISRAEL

希康特羅爾控股有限公司

以色列

[72] BROSH, Shay 謝伊·布洛什

[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] A01N                      [11] 1199177\*

C07D CN103874413 B  
[13] B

---

[51] A01P [11] 1199177\*  
C07D CN103874413 B  
[13] B

---

[51] A21B [11] 1207529  
CN104717885 B  
[13] B

[25] Ch

[21] 15108350.0 [22] 27.08.2015

[86] 11.09.2013 PCT/SE2013/051055

[87] 20.03.2014 WO2014/042579

[30] 12.09.2012 SE 1251022-8

[54] HOT AIR RACK OVEN

熱空氣擱架式烤爐

[73] REVENT INTERNATIONAL AB

Box 714 S-194 27 Upplands Vasby

SWEDEN

瑞文特國際有限公司

瑞典

[72] ENGSTROEM, Olof 奧洛夫·恩斯特羅姆

KRABBE, Magnus 馬格努斯·克拉伯

JUNESAND, Per 佩爾·尤內斯安德

[74] HK PAT IP LIMITED

Flat B, 13/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

---

[51] A23C [11] 1211182  
EP2885978 B1  
[13] B

[25] Fr

[21] 15112099.8 [22] 08.12.2015

[30] 20.12.2013 FR 1363224

16.06.2014 FR 1455440

[54] DRY CHEESE OR DAIRY SNACK FOOD PRODUCT AND METHOD FOR MANUFACTURING SAME

## 乾乳酪或奶製品零食產品及其製造方法

[73] SAVENCIA SA

42, rue Rieussec

78220 Viroflay

FRANCE

[72] Claude OUSTRIC

Didier BEUDON

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

[51] A23G

C12C

[11] 1092174\*

EP1678290 B1

[13] B

[51] A23L

C12C

[11] 1092174\*

EP1678290 B1

[13] B

[51] A23L

A47J

[11] 1217161\*

CN105147101 B

[13] B

[51] A23L

A47J

[11] 1218698\*

CN105147111 B

[13] B

[51] A24D

[11] 1191520

CN103702578 B

[13] B

[25] Ch

[21] 14104955.9

[22] 27.05.2014

[86] 11.05.2012

PCT/GB2012/051041

- [87] 22.11.2012 WO2012/156697  
[30] 13.05.2011 GB 1108034.8  
[54] FILTER FOR A SMOKING ARTICLE  
吸烟物品過濾器  
[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED  
GLOBE HOUSE  
1 WATER STREET  
LONDON WC2R 3LA  
UNITED KINGDOM  
[72] BAILEY, Mark  
KALJURA, Karl  
FARENDEN, Paul  
RUSSELL, David  
SCHOENMAKERS, Wilbert  
SEYMOUR, Darren  
SPENDLOVE, David  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A24D [11] 1192125  
CN103783666 B  
[13] B  
[25] Ch  
[21] 14105582.7 [22] 13.06.2014  
[30] 13.05.2011 GB 1108034.8  
[54] FILTER FOR SMOKING ARTICLE  
吸烟物品過濾器  
[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED  
GLOBE HOUSE 1 WATER STREET  
LONDON WC2R 3LA  
UNITED KINGDOM  
[72] MARK BAILEY  
KARL KALJURA  
PAUL FARENDEN  
DAVID RUSSELL  
WILBERT SCHOENMAKERS  
DARREN SEYMOUR  
DAVID SPENDLOVE  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre

23 Harbour Road  
Wanchai HONG KONG

---

[51] A24D [11] 1200660  
EP2775868 B1  
[13] B  
[25] En  
[21] 15101464.8 [22] 10.02.2015  
[86] 06.11.2012 PCT/EP2012/004623  
[87] 16.05.2013 W02013/068100  
[30] 07.11.2011 EP 11008826.7  
[54] SMOKING ARTICLE WITH VISIBLE CONTENTS  
具有可見內容物的發煙製品  
[73] Philip Morris Products S.A.  
Quai Jeanrenaud 3  
2000 Neuchâtel  
SWITZERLAND  
[72] BESSO, Clément  
CAMUS, Alexandre  
TRITZ, Dorothy  
KUERSTEINER, Charles  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG

---

[51] A24F [11] 1204880  
EP2849589 B1  
[13] B  
[25] En  
[21] 15105811.9 [22] 18.06.2015  
[86] 14.05.2013 PCT/EP2013/059949  
[87] 21.11.2013 W02013/171217  
[30] 14.05.2012 GB 1208351.5  
[54] ELECTRONIC VAPOUR PROVISION DEVICE  
電子蒸氣提供裝置  
[73] Nicoventures Holdings Limited  
Globe House  
1 Water Street

London WC2R 3LA

UNITED KINGDOM

[72] Christopher LORD

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] A41C [11] 1217270  
GB2528795 B  
[13] B

[25] En

[21] 16104943.2 [22] 29.04.2016

[86] 30.04.2014 PCT/CN2014/076535

[87] 04.12.2014 W02014/190835

[30] 31.05.2013 US 13/907,299

[54] GARMENT PART WITH FASTENING SYSTEM  
具有扣緊系統的服裝部件

[73] Clover Mystique Co. Limited

Block B

9F., Ka Ming Court

690 Castle Peak Road

Lai Chi Kok, Kowloon

HONG KONG

[72] Kwan Yin YIP

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] A41C [11] 1217273  
CN105495714 B  
[13] B

[25] Ch

[21] 16105327.5 [22] 10.05.2016

[54] WIRE CASING TOOL FOR BRASSIERE CUP PROCESSING  
文胸罩杯加工用捆碗工具

[73] Embry (China) Garments Ltd.

2/F., West Block 4

Buxin Industrial District

Buxin Road, Shenzhen

CHINA

[72] CHENG PIK HO LIZA 鄭碧浩

[74] Spruson & Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

---

[51] A41D [11] 1211808\*  
A61B CN105007769 B  
G06F [13] B

[25] Ch

[21] 15112736.7 [22] 28.12.2015

[86] 07.02.2014 PCT/IL2014/050134

[87] 21.08.2014 W02014/125476

[30] 13.02.2013 US 61/763,963

03.03.2013 US 61/771,874

[54] METHOD FOR LIMITING ELASTICITY OF SELECTED REGIONS IN KNITTED FABRICS

用於限制針織物中選定區域的彈性的方法

[73] HealthWatch Ltd.

34 Hazeitim Street

4630734 Herzliya

ISRAEL

健康監測有限公司

以色列

[72] SHOSHANI, Boaz

AMIR, Uri

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] A42B [11] 1182599\*  
F21V CN103096745 B  
F21W [13] B  
F21L  
G08B

[25] Ch

[21] 13109903.2 [22] 23.08.2013

- [86] 10.08.2011 PCT/AU2011/001014  
[87] 14.02.2013 W02013/020157  
[54] SAFETY HELMET OR HEADPIECE WITH IMPROVED SAFETY FEATURES  
具有改進的安全特徵的安全防護帽或頭盔  
[73] JONES, Jeanette  
PO Box 494, Bribie Island  
Queensland 4507  
AUSTRALIA  
珍妮特·瓊斯  
澳大利亞  
[72] JONES, Jeanette 珍妮特·瓊斯  
[74] IT&T Intellectual Property  
1/F, Everglory Centre  
1B Kimberley Street  
Tsim Sha Tsui  
Kowloon HONG KONG
- 

- [51] A43B [11] 1204244  
CN104203027 B  
[13] B  
[25] Ch  
[21] 15104955.8 [22] 26.05.2015  
[86] 10.12.2012 PCT/IB2012/057129  
[87] 13.06.2013 W02013/084213  
[30] 08.12.2011 US 61/568,211  
[54] METHODS FOR TREATING SPINE PATHOLOGIES  
用於治療脊柱病理學的方法  
[73] APOS – Medical and Sports Technologies Ltd.  
1 Abba Eban St.  
PO Box 12216  
46733 Herzlia  
ISRAEL  
APOS-醫學和運動技術有限公司  
以色列  
  
MOR, Amit  
9 Smilanski Street  
76446 Rehovot  
ISRAEL  
A·摩爾  
以色列



ELBAZ, Avi  
11 Hapisga Street  
86170 Dimona  
ISRAEL  
A·艾爾貝茲  
以色列

[72] MOR, Amit A·摩爾

ELBAZ, Avi A·艾爾貝茲

[74] Oriental Intellectual Property Services Co.

Flat B, 38F, South Tower 3

Phase 2, Residence Bel-Air

Hong Kong

---

[51] A43B [11] 1211812\*  
D04B CN104856335 B  
[13] B

[25] Ch

[21] 15112903.4 [22] 31.12.2015

[30] 21.02.2014 US 61/942,683

27.01.2015 US 14/606,505

[54] AN ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT WITH DURABLE WATER REPELLANT PROPERTIES

包含具有耐久拒水性能的編織部件的鞋類物品

[73] NIKE Innovate C.V.

One Bowerman Drive

Beaverton, Oregon 97005-6453

UNITED STATES/UNITED STATES OF AMERICA

耐克創新有限合夥公司

美國/美利堅合眾國

[72] MALLEN, Sabrina P. 塞布麗娜·P·馬倫

DUA, Bhupesh 布佩什·杜瓦

TORAYA, Erin 艾琳·托拉

[74] IT&T Intellectual Property

1/F, Everglory Centre

1B Kimberley Street

Tsim Sha Tsui, Kowloon HONG KONG

---

[51] A44C [11] 1209990  
CN104905501 B  
[13] B

- [25] Ch  
[21] 15110752.0 [22] 30.10.2015  
[30] 13.03.2014 JP 2014-049881  
[54] MOUNTING STRUCTURE OF WATCH STRAP AND WATCH  
帶的安裝構造以及鐘錶  
[73] CASIO COMPUTER CO., LTD.  
6-2, HONMACHI 1-CHOME  
SHIBUYA-KU, TOKYO  
JAPAN  
卡西歐計算機株式會社  
日本  
[72] Kazumasa YOKOO 橫尾一將  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A44C [11] 1220591  
CN105266291 B  
[13] B  
[25] Ch  
[21] 16108754.1 [22] 21.07.2016  
[30] 14.07.2014 JP JP2014-144289  
[54] PLATINUM ALLOY AND ITS MANUFACTURING METHOD  
鉑合金及其製作方法  
[73] GLOBAL CORPORATION CO., LTD.  
全球股份有限公司  
日本  
國山梨縣  
甲斐市龍地  
5243  
[72] KIMIYAKI NAKAYAMA 中山公晶  
[74] 江炳滔律師事務所  
香港灣仔告士打道 160 號  
海外信託銀行大廈 19 樓 B 室
- 

- [51] A45D [11] 1200673  
CN104302206 B  
[13] B  
[25] Ch

- [21] 15101304.2 [22] 05.02.2015  
[86] 06.11.2013 PCT/JP2013/080003  
[87] 22.05.2014 W02014/077161  
[30] 13.11.2012 JP 2012-249596  
[54] EYELASH CURLER AND ADDITIONAL MEMBER FOR EYELASH CURLER  
睫毛夾及睫毛夾用附件  
[73] NOBLE CO., LTD.  
7F, NH Aoyama Bldg., 3-2-5  
Kita-Aoyama, Minato-ku  
Tokyo 107-0061  
JAPAN  
諾貝株式會社  
日本  
[72] Keiko HORINO 堀野桂子  
[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] A47C [11] 1205658  
CN104433402 B  
[13] B  
[25] Ch  
[21] 15106323.8 [22] 02.07.2015  
[54] FOLDABLE CHAIR  
一種折疊座具  
[73] YIP Kwai  
Room 508, Tak Yin House  
Tak Keung court  
Lok Fu, Kowloon  
HONG KONG  
葉佳  
香港  
[72] YIP Kwai 葉佳  
[74] Federation of Hong Kong Industries  
31/F, Billion Plaza  
8 Cheung Yue Street  
Cheung Sha Wan  
Kowloon HONG KONG
-

[51] A47H [11] 1189339  
CN103517656 B  
[13] B  
[25] Ch  
[21] 14102409.5 [22] 11.03.2014  
[86] 13.04.2012 PCT/US2012/033670  
[87] 18.10.2012 W02012/142519  
[30] 15.04.2011 US 61/476,187  
[54] COVERING FOR ARCHITECTURAL OPENING INCLUDING CELL STRUCTURES BIASED TO OPEN  
包括被偏置打開的蜂窩狀結構的建築開口覆蓋物  
[73] HUNTER DOUGLAS INC.  
1 BLUE HILL PLAZA  
PEARL RIVER, NY 10965  
UNITED STATES/UNITED STATES OF AMERICA  
[72] COLSON, Wendell B.  
SWISZCZ, Paul G.  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] A47J [11] 1183216  
EP2629649 B1  
[13] B  
[25] En  
[21] 13110527.6 [22] 12.09.2013  
[86] 21.10.2011 PCT/CN2011/081131  
[87] 26.04.2012 W02012/051966  
[30] 22.10.2010 US 12/910,225  
[54] ELECTRIC TOASTER WITH ELECTROMAGNETIC LATCH  
具有電磁鎖的電烤箱  
[73] Hon Way Plastic & Metal Manufacturing Company Limited  
Room 6, 17th Floor  
New Trend Centre  
104 King Fuk Street  
San Po Kong, Kowloon  
HONG KONG  
[72] CHOI, Hon Man  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] A47J [11] 1195228  
CN103720339 B  
[13] B  
[25] Ch  
[21] 14108665.1 [22] 26.08.2014  
[30] 05.10.2012 JP 2012-222634  
[54] VACUUM ELECTRIC COOKER  
真空電動烹調器  
[73] TESCO CO., LTD.  
2-19-3, EBISUMINAMI  
SIBUYA-KU  
TOKYO 150-0022  
JAPAN  
株式會社達仕康  
日本  
[72] ARAI Rie 新井里永  
TOKUSHIGE Maro 徳重麻呂  
TSUKUDA Sachio 佃左千雄  
KAKUTA Kenji 角田健司  
MARUYAMA Fumiyasu 丸山文康  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] A47J [11] 1215995  
CN105011760 B  
[13] B  
[25] Ch  
[21] 16103980.8 [22] 07.04.2016  
[54] MULTIFUNCTIONAL FAST-PRODUCING SOFT DRINK MAKER  
多功能速製汽水器  
[73] 胡海明  
中國內地/中國  
浙江省樂清市  
虹橋鎮新豐路  
428 弄 15 號  
[72] 胡海明  
[74] 陳鳳英

香港沙田沙角村  
沙燕樓 531 室

---

[51] A47J                      [11] 1217161\*  
A23L                              CN105147101 B  
                                 [13] B  
[25] Ch  
[21] 16103977.3    [22] 07.04.2016  
[54] INTERCHANGEABLE CARBONATED FRUIT DRINKS MAKER  
互換式果汁汽水製造器  
[73] 胡海明  
中國內地/中國  
浙江省樂清市  
虹橋鎮新豐路  
428 弄 15 號  
[72] 胡海明  
[74] 陳鳳英  
香港沙田沙角村  
沙燕樓 531 室

---

[51] A47J                      [11] 1217162  
                                 CN105011766 B  
                                 [13] B  
[25] Ch  
[21] 16103979.1    [22] 07.04.2016  
[54] JUICING AND GAS-PRODUCING DRINK MAKER  
帶有取汁製汽雙功能的飲品製造器  
[73] 胡海明  
中國內地/中國  
浙江省樂清市  
虹橋鎮新豐路  
428 弄 15 號  
[72] 胡海明  
[74] 陳鳳英  
香港沙田沙角村  
沙燕樓 531 室

---

[51] A47J                      [11] 1218698\*

A23L CN105147111 B

[13] B

[25] Ch

[21] 16103975.5 [22] 07.04.2016

[54] FAST AUTOMATIC-COOLING AND GAS-PRODUCING DRINK CUP  
速製式自動製冷產氣飲料杯

[73] 胡海明

中國內地/中國

浙江省樂清市

虹橋鎮新豐路

428 弄 15 號

[72] 胡海明

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

[51] A47J [11] 1218699

CN105167612 B

[13] B

[25] Ch

[21] 16103986.2 [22] 07.04.2016

[54] A KIND OF CARBON DIOXIDE DRINK CUP  
一種二氧化碳飲品杯

[73] 胡海明

中國內地/中國

浙江省樂清市

虹橋鎮新豐路 428 弄 15 號

[72] 胡海明

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

[51] A47L [11] 1206679\*

B08B CN104334289 B

[13] B

[51] A47L [11] 1213961\*

E05F CN104968881 B

[13] B

---

[51] A47L                      [11] 1221492\*  
D04H                              EP2985375 B1  
[13] B

---

[51] A61B                      [11] 1167774\*  
H05G                              EP2420112 B1  
[13] B

---

[51] A61B                      [11] 1197204\*  
A61N                              EP2753400 B1  
[13] B

---

[51] A61B                      [11] 1200298  
                                        CN104066376 B  
[13] B

[25] Ch

[21] 15100814.7      [22] 23.01.2015

[86] 22.01.2013      PCT/EP2013/051147

[87] 01.08.2013      W02013/110611

[30] 27.01.2012      IT MI2012A000099

[54] APPARATUS AND METHOD FOR DIGITAL RADIOGRAPHY  
用於數字放射線照相的設備和方法

[73] DE GOTZEN S.R.L.

VIA ROMA

45, I-21057 OLGiate OLONA (VARESE)

ITALY

德格茨有限責任公司

意大利

瓦雷澤

[72] ROTONDO, GIUSEPPE G · 羅頓多

LISANDRELLO, FABIO F · 裡桑德雷羅

GIANI, CLAUDIO C · 吉阿尼

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower



Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

---

- [51] A61B                      [11] 1205445\*  
B82Y                              CN104224171 B  
                                 [13] B
- [25] Ch
- [21] 15105995.7    [22] 04.07.2013
- [30] 17.03.2010    US 61/314,739
- [62] 04.07.2013    13107825.1
- [54] IMPLANTABLE BIOMEDICAL DEVICES ON BIORESORBABLE SUBSTRATES  
基於生物可吸收基質的可植入生物醫學裝置
- [73] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS  
352 HENRY ADMINISTRATION BUILDING  
506 SOUTH WRIGHT STREET URBANA  
IL 61801  
UNITED STATES/UNITED STATES OF AMERICA
- TRUSTEES OF TUFTS COLLEGE  
BALLOU HALL, MEDFORD  
MASSACHUSETTS 02155  
UNITED STATES/UNITED STATES OF AMERICA
- THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA  
3160 CHESTNUT STREET  
SUITE 200, PHILADELPHIA  
PENNSYLVANIA 19104-6283  
UNITED STATES/UNITED STATES OF AMERICA
- NORTHWESTERN UNIVERSITY  
633 CLARK STREET EVANSTON  
IL 60208  
UNITED STATES/UNITED STATES OF AMERICA
- [72] ROGERS, John A  
KIM, Dae-Hyeong  
OMENETTO, Fiorenzo  
KAPLAN, David  
LITT, Brian  
VIVENTI, Jonathan  
HUANG, Yonggang  
Jason Amsden
- [74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] A61B                      [11] 1206657\*  
A61M                              EP2879740 B1  
                                    [13] B

---

[51] A61B                      [11] 1209607  
                                    EP2926742 B1  
                                    [13] B

[25] En

[21] 15110394.4    [22] 22.10.2015

[30] 31.03.2014    US 201414230516

[54] SURGICAL STAPLING APPARATUS WITH FIRING LOCKOUT MECHANISM  
具有發射鎖定機構的手術吻合裝置

[73] Covidien LP  
15 Hampshire Street  
Mansfield, MA 02048  
UNITED STATES/UNITED STATES OF AMERICA

[72] Kenneth CAPPOLA

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] A61B                      [11] 1211808\*  
A41D                              CN105007769 B  
                                    [13] B

---

[51] A61B                      [11] 1214112  
                                    EP2922468 B1  
                                    [13] B

[25] En

[21] 16102025.7    [22] 23.02.2016

[86] 10.02.2014    PCT/IB2014/000139

[87] 21.08.2014 WO2014/125355

[30] 13.02.2013 GB 1302548.1

23.09.2013 GB 1316914.9

23.09.2013 GB 1316915.6

[54] NON-INVASIVE BLOOD ANALYSIS

非侵入式血液分析

[73] Lemman Micro Devices SA

EPFL Innovation Park

Building 1

1015 Lausanne

SWITZERLAND

[72] Christopher ELLIOTT

Mark-Eric JONES

Arushi VARSHNEY

Matthieu RUEGG

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61B | [11] 1214975* |
| A61M      | EP2988800 B1  |
|           | [13] B        |

---

|           |              |
|-----------|--------------|
| [51] A61B | [11] 1224536 |
|           | EP2987459 B1 |
|           | [13] B       |

[25] En

[21] 16109670.0 [22] 12.08.2016

[30] 25.05.2010 US 787382

[54] DISSECTION HANDPIECE FOR REDUCING THE APPEARANCE OF CELLULITE

用於減少脂肪團外觀的解剖機頭

[73] Ulthera, Inc.

1840 South Stapley Drive

Suite 200, Mesa

AZ 85204

UNITED STATES/UNITED STATES OF AMERICA

[72] CLARK, Robert L., III.

CHOMAS, James E.

MERCHANT, Adnan I.

BRIAN, Ben F. III

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] A61B                      [11] 1224911\*  
A61F                              EP3023075 B1

[13] B

[25] En

[21] 16113463.3      [22] 25.11.2016

[30] 18.12.2009      US 61/288,197

[54] TISSUE EXPANDER

組織擴張器

[73] Airxpanders, Inc.

1047 Elwell Court

Palo Alto, CA 94303

UNITED STATES/UNITED STATES OF AMERICA

Shalon Ventures, Inc.

532 Emerson Street

Palo Alto, CA 94301

UNITED STATES/UNITED STATES OF AMERICA

[72] JONES, Christopher S.

JACOBS, Daniel

PAYNE, Mark F.

MINTZ, David S.

PURDY, Craig A.

HAN, Ryan S.

SHALON, Tadmor

[74] Barron & Young Intellectual Property Limited

Suite 617, Lakeside 2

No. 10 Science Park West Avenue

Hong Kong Science Park

N.T. HONG KONG

---

[51] A61C                      [11] 1206578  
                                         CN104602643 B

[13] B

[25] Ch

- [21] 15107357.5 [22] 31.07.2015  
[86] 23.08.2013 PCT/IB2013/001832  
[87] 13.03.2014 W02014/037778  
[30] 06.09.2012 US 13/605,949  
[54] A METHOD AND A SYSTEM USABLE IN CREATING A SUBSEQUENT DENTAL APPLIANCE  
用於製作後續牙科器具的方法和系統  
[73] ALIGN TECHNOLOGY, INC.  
2820 Orchard Parkway  
San Jose, CA 95134  
UNITED STATES/UNITED STATES OF AMERICA  
阿萊恩技術有限公司  
美國/美利堅合眾國  
[72] KUO, Eric 埃里克·庫奧  
[74] F&S Intellectual Property Ltd.  
Suite 1605, Jardine House  
1 Connaught Place  
Central, Hong Kong

- 
- [51] A61D [11] 1144843\*  
G06F CN101727540 B  
[13] B

- 
- [51] A61F [11] 1190600\*  
A61L EP2713956 B1  
[13] B  
[25] En  
[21] 14103799.1 [22] 22.04.2014  
[86] 24.05.2012 PCT/US2012/039441  
[87] 06.12.2012 W02012/166549  
[30] 27.05.2011 US 61/490,693  
27.05.2011 US 61/490,873  
31.05.2011 US 61/491,723  
23.05.2012 US 61/650,911  
[54] EXTRACELLULAR MATRIX MATERIAL VALVE CONDUIT AND METHODS OF MAKING THEREOF  
細胞外基質材料帶瓣管道及其製造方法  
[73] Cormatrix Cardiovascular, Inc.  
1100 Old Ellis Road  
Roswell, GA 30076  
UNITED STATES/UNITED STATES OF AMERICA  
[72] MATHENY, Robert, G.

GILBERT, Christian, L.

NOVICK, William

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

---

[51] A61F [11] 1217894\*  
A61M CN105101914 B  
[13] B

[25] Ch

[21] 16106004.3 [22] 25.05.2016

[86] 01.10.2013 PCT/US2013/062908

[87] 10.04.2014 WO2014/055547

[30] 01.10.2012 US 61/708,524

09.11.2012 US 61/724,875

07.12.2012 US 61/734,860

[54] HELICAL BALLOON CATHETER

螺旋狀球囊導管

[73] QMAX, LLC

2829 Mission Street Santa Cruz

California 9506

UNITED STATES/UNITED STATES OF AMERICA

奇麥克斯有限責任公司

美國/美利堅合眾國

[72] LADUCA, Robert C. 羅伯特·C·拉杜卡

[74] IT&T Intellectual Property

1/F, Everglory Centre

1B Kimberley Street

Tsim Sha Tsui

Kowloon HONG KONG

---

[51] A61F [11] 1224543  
CN105636552 B  
[13] B

[25] Ch

[21] 16112802.5 [22] 08.11.2016

[86] 23.07.2014 PCT/JP2014/069457

[87] 29.01.2015 WO2015/012312

[30] 24.07.2013 JP 2013-153751

[54] INTRAOCULAR LENS-INSERTING INSTRUMENT

人工晶狀體的插入儀器

[73] KOWA COMPANY, LTD.

6-29

NISHIKI 3-CHOME NAKA-KU

NAGOYA-SHI AICHI 4608625

JAPAN

興和株式會社

日本

[72] SATO, Takashi 佐藤隆史

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] A61F

A61B

[11] 1224911\*

EP3023075 B1

[13] B

---

[51] A61G

[11] 1197173

CN103826589 B

[13] B

[25] Ch

[21] 14110751.2 [22] 27.10.2014

[86] 15.08.2012 PCT/US2012/050904

[87] 21.02.2013 W02013/025780

[30] 15.08.2011 US 61/523,430

[54] PATIENT TRANSPORT DEVICES

患者輸送裝置

[73] FERNO-WASHINGTON, INC.

70 WEIL WAY

WILMINGTON

OHIO 45177-9371

UNITED STATES/UNITED STATES OF AMERICA

費諾-華盛頓公司

美國/美利堅合眾國

俄亥俄

[72] CARLETTI, ENRICO E · 卡萊蒂

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

- 
- [51] A61G                      [11] 1213171\*  
F16M                              CN104994825 B  
                                    [13] B
- [25] Ch
- [21] 16101320.1      [22] 04.02.2016
- [86] 11.02.2014      PCT/US2014/015898
- [87] 14.08.2014      W02014/124471
- [30] 11.02.2013      US 61/763,045
- [54] EQUIPMENT MOUNTING SYSTEM  
設備安裝系統
- [73] FERNO-WASHINGTON, INC.  
70 WEIL WAY  
WILMINGTON  
OHIO 45177-9371  
UNITED STATES/UNITED STATES OF AMERICA  
費諾-華盛頓公司  
美國/美利堅合眾國  
俄亥俄
- [72] CHINN, ROBERT R · 欽  
SCHROEDER, TIMOTHY PAUL T · P · 施羅德  
WEST, JAMES, C. J · C · 韋斯特  
SMOLAN, PETER P · 斯莫蘭  
VACULA, MICHAL M · 瓦卡拉  
TUREK, LADISLAV L · 圖雷克
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
- 

- [51] A61J                      [11] 1137926\*  
A61K                              EP2123287 B1  
                                    [13] B
- 

- [51] A61J                      [11] 1182034\*  
A61M                              CN103079619 B



[13] B

---

[51] A61J                      [11] 1213468\*  
B65D                              EP2919741 B1  
[13] B  
[25] En  
[21] 16101551.1      [22] 12.02.2016  
[86] 13.11.2013      PCT/US2013/069878  
[87] 22.05.2014      W02014/078404  
[30] 14.11.2012      US 61/726,272  
[54] CAP SUITABLE FOR USE WITH ENTERAL FEEDING CONTAINER  
適用於外部喂食容器的蓋子  
[73] ABBOTT LABORATORIES  
100 Abbott Park Road  
Abbott Park, IL 60064-3500  
UNITED STATES/UNITED STATES OF AMERICA  
[72] KROPCZYNSKI, John  
MCBROOM, Jeremy  
WALTER, Meghan  
[74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

---

[51] A61K                      [11] 1086198\*  
C07D                              EP1675593 B1  
[13] B

---

[51] A61K                      [11] 1087941  
EP1632237 B1  
[13] B  
[25] En  
[21] 06109930.8      [22] 07.09.2006  
[30] 20.12.2000      EP 00610135  
20.12.2000      US 256484  
[54] COMPOSITIONS COMPRISING DROSPIRENONE AND A COMPLEX BETWEEN ETHINYL-  
ESTRADIOL AND A CYCLODEXTRIN  
含有屈螺酮和乙炔基雌二醇及環糊精共同配合物的合成物  
[73] Bayer Intellectual Property GmbH

Creative Campus Monheim Geb.4865 Alfred-Nobel-Str.10

40789 Monheim

GERMANY

拜耳知識產權有限責任公司

德國

[72] Backensfeld, Thomas

Heil, Wolfgang

Lipp, Ralph

[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] A61K | [11] 1116666* |
| A61Q      | EP1912624 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1124885* |
| C12N      | EP1989308 B1  |
|           | [13] B        |

---

|                                        |                 |
|----------------------------------------|-----------------|
| [51] A61K                              | [11] 1125030*   |
| A61P                                   | CN101264325 B   |
| C07K                                   | [13] B          |
| G01N                                   |                 |
| [25] Ch                                |                 |
| [21] 09102425.2                        | [22] 13.03.2009 |
| [30] 01.03.2002                        | US 60/360229    |
| [54] RS7 ANTIBODIES                    |                 |
| RS7 抗體                                 |                 |
| [73] IMMUNOMEDICS, INC.                |                 |
| 300 AMERICAN ROAD                      |                 |
| MORRIS PLAINS, NJ 07950                |                 |
| UNITED STATES/UNITED STATES OF AMERICA |                 |
| [72] SERENGULAM GOVINDAN               |                 |
| ZHENGXING QU                           |                 |
| HANS J. HANSEN                         |                 |

DAVID M. GOLDENBERG

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1127355* |
| C07D      | EP2046799 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1137926* |
| A61J      | EP2123287 B1  |
| A61P      | [13] B        |

[25] En

[21] 10103154.4 [22] 26.03.2010

[86] 05.02.2008 PCT/JP2008/051804

[87] 14.08.2008 W02008/096722

[30] 08.02.2007 JP 2007-028975

[54] AGENT FOR PREVENTING BLEEDING FROM CEREBRAL CORTICAL VEIN  
防止腦皮層靜脈出血的藥劑

[73] OTSUKA PHARMACEUTICAL FACTORY, INC.  
115, Aza Kuguhara  
Tateiwa, Muya-cho  
Naruto-shi  
Tokushima 7728601  
JAPAN

[72] FUJITA, Yasutaka  
DOI, Kazuhisa  
KAMIKAWA, Shuji

[74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3  
Phase 2, Residence Bel-Air  
Hong Kong

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1139279* |
| A61P      | EP2124553 B1  |
|           | [13] B        |

[25] En

- [21] 10105235.2 [22] 28.05.2010  
[86] 24.03.2008 PCT/US2008/058008  
[87] 02.10.2008 W02008/118852  
[30] 23.03.2007 US 20070896549 P  
[54] METHOD FOR TREATING AND PREVENTING ARTHRITIS  
治療和預防關節炎的方法  
[73] SOUTHERN RESEARCH INSTITUTE  
OFFICE OF COMMERCIALIZATION & INTELLECTUAL PROPERT  
Y, 200 9TH AVENUE SOUTH  
P.O. BOX 55305 BIRMINGHAM  
ALABAMA 35205-5305  
UNITED STATES/UNITED STATES OF AMERICA  
[72] SECRIST, John, A.  
WAUD, William, R.  
QU, Zhican  
CUI, Xiangmin  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
- 
- [51] A61K [11] 1140146\*  
A61P EP2182950 B1  
[13] B  
[25] En  
[21] 10106824.7 [22] 13.07.2010  
[86] 16.05.2008 PCT/GB2008/001694  
[87] 27.11.2008 W02008/142384  
[30] 17.05.2007 GB 0709489.9  
25.04.2008 GB 0807591.3  
[54] USE OF 4-(PYRROLIDIN-1-YL)QUINOLINE COMPOUNDS TO KILL CLINICALLY LATENT  
MICROORGANISMS  
利用 4-(1-吡咯烷基)-喹啉化合物消滅臨床中潛在的微生物  
[73] Helperby Therapeutics Limited  
66 Lincoln's Inn Fields  
London  
WC2A 3LH  
UNITED KINGDOM  
[72] Mandy Christine BESWICK  
Susan Mary CRAMP  
Yanmin HU  
Thomas David PALLIN

Hazel Joan DYKE

Anthony COATES

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] A61K [11] 1146243\*  
A61P EP2207562 B1  
[13] B

[25] En

[21] 11100526.0 [22] 19.01.2011

[86] 17.09.2008 PCT/US2008/010868

[87] 26.03.2009 W02009/038745

[30] 18.09.2007 US 60/994,399

[54] ACTIVIN-ACTRIIA ANTAGONISTS AND USES FOR DECREASING OR INHIBITING FSH SECRETION

激活素-ACTRIIA 拮抗及其劑用於降低或抑制 FSH 分泌的用途

[73] Acceleron Pharma, Inc.

128 Sidney Street

Cambridge, MA 02139

UNITED STATES/UNITED STATES OF AMERICA

[72] John KNOPF

Jasbir SEEHRA

Matthew L. SHERMAN

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] A61K [11] 1148698\*  
A61P EP2296663 B1  
[13] B

[25] En

[21] 11102977.0 [22] 24.03.2011

[86] 18.06.2009 PCT/EP2009/004404

[87] 23.12.2009 W02009/153043

[30] 20.06.2008 EP 08382022.5

[54] COMBINATIONS COMPRISING METHOTREXATE AND DHODH INHIBITORS

包括甲胺蝶呤以及二氫乳清酸去氫酶抑制劑的組合

- [73] ALMIRALL, S.A.  
Ronda General Mitre 151  
08022 Barcelona  
SPAIN
- [72] GODESSART MARINA, Nuria  
PIZCUETA LALANZA, Maria, Pilar
- [74] HONGKONG TRUER IP LIMITED  
Rooms 1318-20, 13/F  
Hollywood Plaza, 610 Nathan Road  
Mongkok, Kowloon, HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1151482* |
| A61M      | EP2258430 B1  |
|           | [13] B        |
- 

- |           |              |
|-----------|--------------|
| [51] A61K | [11] 1155087 |
|           | EP2308466 B1 |
|           | [13] B       |
- [25] En
- |                 |                 |
|-----------------|-----------------|
| [21] 11109423.5 | [22] 23.12.2010 |
| [30] 17.03.2008 | US 37137 P      |
| [62] 23.12.2010 | 10112020.7      |
- [54] AQUEOUS PHARMACEUTICAL COMPOSITIONS CONTAINING BORATE-POLYOL COMPLEXES  
含有硼酸多元醇混合物的水相藥物組合物
- [73] NOVARTIS AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND
- [72] KABRA, Bhagwati P.  
JANI, Rajni
- [74] SIT FUNG KWONG & SHUM  
9th Floor, York House  
The Landmark, 15 Queen's Road  
Central HONG KONG

- 
- |           |              |
|-----------|--------------|
| [51] A61K | [11] 1156068 |
|           | EP2300599 B1 |
|           | [13] B       |

- [25] En  
[21] 11110082.5 [22] 23.09.2011  
[86] 09.06.2009 PCT/US2009/046800  
[87] 17.12.2009 W02009/152187  
[30] 09.06.2008 US 61/060,084  
[54] AUGMENTATION OF CELL THERAPY EFFICACY INCLUDING TREATMENT WITH ALPHA 1-3  
FUCOSYLTRANSFERASE  
包括用  $\alpha$  1-3 岩藻糖基轉移酶處理的細胞治療功效的增強  
[73] Targazyme, Inc.  
135 Chinquapin Avenue  
Carlsbad  
CA 92008  
UNITED STATES/UNITED STATES OF AMERICA  
[72] MILLER, Len  
KOH, Lynnet  
ICHIM, Thomas, E.  
[74] Oriental Intellectual Property Services Co.  
Flat B, 38/F  
South Tower 3, Island South  
Residence Bel-Air  
Hong Kong
- 

- [51] A61K [11] 1156880  
CN102026618 B  
[13] B  
[25] Ch  
[21] 11111351.7 [22] 20.10.2011  
[86] 14.01.2009 PCT/US2009/000268  
[87] 23.07.2009 W02009/091576  
[30] 14.01.2008 US 61/020,930  
23.06.2008 US 12/144,620  
[54] PARENTERAL FORMULATIONS OF DOPAMINE AGONISTS  
多巴胺激動劑的胃腸外製劑  
[73] VEROSCIENCE, LLC  
1334 MAIN ROAD  
TIVERTON, RI 02878  
UNITED STATES/UNITED STATES OF AMERICA  
維羅科學有限責任公司  
美國/美利堅合眾國  
[72] Anthony H. CINCOTTA A·H·辛科塔  
[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2

18 Harcourt Road  
Admiralty HONG KONG

---

[51] A61K                      [11] 1157247\*  
A61M                              EP2316463 B1  
C12N                      [13] B  
[25] En  
[21] 11111860.1      [22] 03.11.2011  
[30] 14.02.2001      US 60/268,560  
[54] TISSUE MATRICES COMPRISING PLACENTAL STEM CELLS, AND METHODS OF MAKING THEM  
包含胎盤幹細胞的組織基質及其製備方法  
[73] Anthrogenesis Corporation  
7 Powder Horn Drive  
Warren, NJ 07059  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Hariri, Robert J.  
[74] Jones Day  
31/F, Edinburgh Tower  
The Landmark, 15 Queen's Road  
Central HONG KONG

---

[51] A61K                      [11] 1162472\*  
C07D                              EP2402319 B1  
                                    [13] B

---

[51] A61K                      [11] 1162543\*  
C07K                              EP2424895 B1  
                                    [13] B

---

[51] A61K                      [11] 1162581\*  
C12N                              EP2427552 B1  
                                    [13] B

---

[51] A61K                      [11] 1162583\*



C12N EP2427554 B1  
[13] B

---

[51] A61K [11] 1163058\*  
C07C EP2376432 B1  
[13] B

---

[51] A61K [11] 1164373\*  
C12N EP2443237 B1  
[13] B

---

[51] A61K [11] 1168555\*  
C12N EP2498825 B1  
[13] B

[25] En

[21] 12109415.4 [22] 24.09.2012

[86] 09.11.2010 PCT/EP2010/067155

[87] 12.05.2011 W02011/054976

[30] 09.11.2009 US 61/259,502

[54] NOVEL VIRAL VECTOR CONSTRUCT FOR NEURON SPECIFIC CONTINUOUS DOPA SYNTHESIS  
IN VIVO

新型病毒載體構建用於神經元特定性連續 DOPA 體內合成方法

[73] Genepod Therapeutics Ab

Ostra Vallgatan 59A

223 61 Lund

SWEDEN

[72] BJÖ RKLUND, Tomas

BJÖ RKLUND, Anders

KIRIK, Deniz

[74] Spruson & Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

---

[51] A61K [11] 1168557\*  
A61P EP2432454 B1

[13] B

[25] En

[21] 12109417.2 [22] 24.09.2012

[86] 17.05.2010 PCT/IL2010/000400

[87] 25.11.2010 W02010/134074

[30] 19.05.2009 US 61/179,511

[54] COMPOSITIONS FOR CONTINUOUS ADMINISTRATION OF DOPA DECARBOXYLASE INHIBITORS  
用於多巴脫羧酶抑制劑連續施用的組合物

[73] Neuroderm Ltd

Weizmann Science Park

3 Golda Meir Street

74036 Ness Ziona

ISRAEL

[72] YACOBY-ZEEVI, Oron

NEMAS, Mara

[74] Spruson &amp; Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

---

[51] A61K [11] 1170477\*  
C07D EP2491035 B1  
[13] B

---

[51] A61K [11] 1170956\*  
A61P EP2520305 B1  
[13] B

[25] En

[21] 12111915.5 [22] 21.11.2012

[86] 28.12.2009 PCT/CN2009/001573

[87] 07.07.2011 W02011/079410

[54] PHARMACEUTICAL COMPOSITION INCLUDING SUNFLOWER EXTRACT, PREPARATIVE METHOD  
AND USE THEREOF

含向日葵提取物的藥物組合物、製備方法及用途

[73] LING, PEIXUE

NO. 989, XINLUO AVENUE

GAOXIN DISTRICT, JINAN CITY

SHANDONG 250101

CHINA

凌沛學

## 中國內地/中國

- [72] ZHANG, LING 張玲  
SHAO, CHENGLEI 邵成雷  
JI, TAO 姬濤  
SHANG, LIXIA 尚立霞  
FAN, ZHIPING 樊志萍
- [74] PANAWELL (HONG KONG) LIMITED  
Unit C, 19/F.  
Gold Union Comm. Bldg.  
70-72 Connaught Rd West  
Western, HONG KONG

- 
- [51] A61K [11] 1172544\*  
A61M EP2442821 B1  
[13] B
- [25] En
- [21] 12110460.6 [22] 19.10.2012
- [86] 15.06.2010 PCT/US2010/038663
- [87] 23.12.2010 WO/2010/147981
- [30] 18.06.2009 US 61/268,954
- [54] SAFE DESMOPRESSIN ADMINISTRATION  
安全的去氨加壓素給藥
- [73] Serenity Pharmaceuticals LLC  
105 Hawk Court  
Milford  
Pennsylvania 18337  
UNITED STATES/UNITED STATES OF AMERICA
- [72] FEIN, Seymour
- [74] KANGXIN IP LIMITED  
812 Silvercord, Tower 1  
30 Canton Road, Tsimshatsui  
Kowloon, HONG KONG

- 
- [51] A61K [11] 1174927\*  
C07K EP2487188 B1  
[13] B

- 
- [51] A61K [11] 1175107\*

- A61P CN102698287 B  
C12N [13] B  
[25] Ch  
[21] 13102331.9 [22] 25.02.2013  
[30] 14.11.2004 US 10/988487  
[54] PROMOTERS EXHIBITING ENDOTHELIAL CELL SPECIFICITY AND METHODS OF USING SAME  
FOR REGULATION OF ANGIOGENESIS  
表現出內皮細胞特異性的啟動子和使用其調節血管生成的方法  
[73] VASCULAR BIOGENICS LTD.  
6 JONATHAN NETANYAHU STREET  
60376 OR YEHUDA  
ISRAEL  
脈管生物生長有限公司  
以色列  
[72] DROR HARATS  
SHOSHANA GREENBERGER  
EYAL BREITBART  
LIVNAT BANGIO  
MICHAEL PELED  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG
- 

- [51] A61K [11] 1176279  
EP2525817 B1  
[13] B  
[25] En  
[21] 13102106.2 [22] 19.02.2013  
[86] 21.01.2011 PCT/US2011/022062  
[87] 28.07.2011 W02011/091255  
[30] 21.01.2010 US 61/297,098  
[54] VACCINE VECTORS AND METHODS OF ENHANCING IMMUNE RESPONSES  
增強免疫應答的疫苗載體和方法  
[73] The Board of Trustees of The University of Arkansas  
2404 North University Avenue  
Little Rock, AR 72207  
UNITED STATES/UNITED STATES OF AMERICA  
  
The Texas A&M University System  
3369 TAMU

College Station

TX 77843-3369

UNITED STATES/UNITED STATES OF AMERICA

[72] BERGHMAN, Luc

BOTTJE, Walter

HARGIS, Billy

LAYTON, Sherry11

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F

Hollywood Plaza, 610 Nathan Road

Mongkok, Kowloon, HONG KONG

---

[51] A61K [11] 1176348\*

C07F EP2521711 B1

C07D [13] B

[25] En

[21] 13103205.0 [22] 14.03.2013

[86] 23.12.2010 PCT/US2010/062078

[87] 14.07.2011 WO2011/084846

[30] 07.01.2010 US 61/293,124

07.01.2010 US 61/293,153

07.01.2010 US 61/293,171

07.01.2010 US 61/293,163

[54] QUATERNARY AMMONIUM SALT PRODRUGS

季銨鹽前體藥物

[73] Alkermes Pharma Ireland Limited

Connaught House

1 Burlington Road

Dublin 4

IRELAND

[72] Orn ALMARRSON

Laura Cook BLUMBERG

Julius F. REMENAR

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] A61K [11] 1182696\*

C07D EP2576507 B1

[13] B

---

- [51] A61K                      [11] 1184469\*  
C07K                              EP2582728 B1  
[13] B
- [25] En
- [21] 13111844.0              [22] 22.10.2013
- [86] 15.06.2011              PCT/EP2011/059917
- [87] 22.12.2011              W02011/157741
- [30] 20.01.2011              US 201161434776 P  
20.01.2011              DK 201100039  
15.06.2010              US 354970P  
15.06.2010              DK 201000529
- [54] HUMAN ANTIBODY DRUG CONJUGATES AGAINST TISSUE FACTOR  
針對組織因子的人抗體藥物綴合物
- [73] GENMAB A/S  
Kalvebod Brygge 43  
1560 Copenhagen V  
DENMARK
- [72] SATIJN, David  
VERPLOEGEN, Sandra  
BLEEKER, Wim  
LISBY, Steen  
WINKEL, Jan van de  
BERKEL, Patrick van  
PARREN, Paul
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A61K                      [11] 1187053\*  
C07D                              EP2678334 B1  
[13] B
- 

- [51] A61K                      [11] 1188603\*  
C07K                              EP2627673 B1  
[13] B

- 
- [51] A61K                      [11] 1188954\*  
C07K                              EP2632479 B1  
A61P                              [13] B
- [25] En
- [21] 14102126.7              [22] 04.03.2014
- [86] 27.10.2011              PCT/US2011/058165
- [87] 03.05.2012              W02012/058480
- [30] 27.10.2010              US 407402P  
29.06.2011              US 201161502476P  
25.03.2011              US 201161467894P
- [54] FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND IMMUNODIAGNOSTICS  
用於免疫耐受性誘導和免疫診斷的 FVIII 肽
- [73] BAXALTA GMBH  
THURGAUERSTRASSE 130  
8152 GLATTPARK  
OPFIKON  
SWITZERLAND
- BAXALTA INCORPORATED  
1200 LAKESIDE DRIVE BANNOCKBURN  
IL 60015  
UNITED STATES/UNITED STATES OF AMERICA
- [72] STEINITZ, Katharina, Nora  
WILHELMINA VAN HELDEN, Paula, Maria  
REIPERT, Birgit, Maria  
SCHWARZ, Hans-Peter  
EHRlich, Hartmut
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] A61K                      [11] 1189233\*  
C07D                              EP2643322 B1  
                                    [13] B
- 

- [51] A61K                      [11] 1190721\*

C07D EP2655378 B1  
[13] B

---

[51] A61K [11] 1191251\*  
C07D EP2663309 B1  
[13] B

[25] En

[21] 14104637.5 [22] 19.05.2014

[86] 10.01.2012 PCT/US2012/020831

[87] 19.07.2012 W02012/097000

[30] 10.01.2011 US 61/431,304

21.12.2011 US 61/578,655

[54] PROCESSES FOR PREPARING ISOQUINOLINONES AND SOLID FORMS OF ISOQUINOLINONES  
用於製備異喹啉酮的方法及異喹啉酮的固體形式

[73] Infinity Pharmaceuticals, Inc.  
780 Memorial Drive  
Cambridge, MA 02139  
UNITED STATES/UNITED STATES OF AMERICA

[72] REN, Pingda  
MARTIN, Michael  
ISBESTER, Paul  
LANE, Benjamin S.  
KROPP, Jason

[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] A61K [11] 1192585\*  
C12N CN103827294 B  
[13] B

---

[51] A61K [11] 1193429\*  
C12N EP2673363 B1  
[13] B

---



[51] A61K                      [11] 1193601\*  
C07D                              CN103842365 B  
[13] B

---

[51] A61K                      [11] 1193761\*  
A61P                              EP2683386 B1  
[13] B  
[25] En  
[21] 14107214.9      [22] 15.07.2014  
[86] 09.03.2012      PCT/US2012/028475  
[87] 13.09.2012      WO2012/122471  
[30] 09.03.2011      US 61/450,969  
[54] COMPOUNDS AND METHODS OF USE IN ABLATIVE RADIOTHERAPY  
用於燒蝕性放射治療的化合物和方法  
[73] The Johns Hopkins University  
3400 North Charles Street  
Baltimore, MD 21218  
UNITED STATES/UNITED STATES OF AMERICA  
約翰霍普金斯大學  
美國/美利堅合眾國  
[72] RAMAN, Venu  
TRAN, Phuoc  
[74] IT&T Intellectual Property  
1/F, Everglory Centre  
1B Kimberley Street  
Tsim Sha Tsui, Kowloon HONG KONG

---

[51] A61K                      [11] 1194660  
EP2709592 B1  
[13] B  
[25] En  
[21] 14107988.3      [22] 05.08.2014  
[86] 17.05.2012      PCT/GB2012/051105  
[87] 29.11.2012      WO2012/160352  
[30] 20.05.2011      US 20116148822P  
19.12.2011      US 201161577165P  
[54] PHARMACEUTICAL COMPOSITION OF ROSUVASTATIN CALCIUM  
羅蘇伐他汀鈣的藥物組合物  
[73] ASTRAZENECA UK LIMITED  
1 Francis Crick Avenue

Cambridge Biomedical Campus

Cambridge CB2 0AA

UNITED KINGDOM

[72] CREEKMORE, Joseph, Richard

KOTHARI, Sanjeev, Hukmichand

MUELLER, Bradford J.

PENG, Yingxu

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1195498* |
| C07D      | EP2753329 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1197685* |
| C07K      | EP2721158 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1197818* |
| C07C      | CN103796989 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1198440* |
| C07C      | EP2773607 B1  |
| A61P      | [13] B        |

[25] En

[21] 14111950.9 [22] 26.11.2014

[86] 06.11.2012 PCT/US2012/063746

[87] 10.05.2013 W02013/067547

[30] 06.11.2011 US 61/556,245

[54] TREATMENT OF DISEASES AND DISORDERS RELATED TO TRANSDUCIN BETA-LIKE PROTEIN 1 (TBL 1) ACTIVITY, INCLUDING MYELOPROLIFERATIVE NEOPLASIA AND CHRONIC MYELOID LEUKEMIA

治療包括骨髓增生性腫瘤和慢性骨髓性白血病在內的與轉導素  $\beta$  樣蛋白 1 (TBL1) 活性

## 相關的疾病和病症的方法

- [73] Beta Cat Pharmaceuticals, LLC  
22 Firstfield Road  
Suite 280, Gaithersburg  
MD 20878  
UNITED STATES/UNITED STATES OF AMERICA
- [72] BHALLA, Kapil, N.  
HORRIGAN, Stephen
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1199448* |
| C07D      | CN103917527 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1199645* |
| C07H      | EP2752422 B1  |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1199705* |
| C07D      | EP2750677 B1  |
| C07H      | [13] B        |
- [25] En
- [21] 15100097.5 [22] 06.01.2015
- [86] 28.08.2012 PCT/US2012/052648
- [87] 07.03.2013 W02013/033085
- [30] 30.08.2011 US 61/528,998
- [54] KYNURENINE-3-MONOOXYGENASE INHIBITORS, PHARMACEUTICAL COMPOSITIONS, AND METHODS OF USE THEREOF  
犬尿氨酸-3-單加氧酶抑制劑、藥物組合物及其使用方法
- [73] CHDI Foundation, Inc.  
350 Seventh Ave  
Suite 200  
New York, NY 10001  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Stephen Martin COURTNEY

Michael PRIME  
William MITCHELL  
Christopher John BROWN  
Paula C. DE AGUIAR PENA  
Peter JOHNSON  
Celia DOMINGUEZ  
Leticia M. TOLEDO-SHERMAN  
Ignacio MUNOZ

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] A61K [11] 1200107  
CN104220068 B  
[13] B

[25] Ch  
[21] 15100605.0 [22] 20.01.2015  
[86] 22.03.2013 PCT/KR2013/002378  
[87] 03.10.2013 W02013/147462  
[30] 30.03.2012 KR 10-2012-0032903  
[54] PHARMACEUTICAL COMPOSITION COMPRISING OLMESARTAN MEDOXOMIL AND ROSUVASTATIN  
OR ITS SALT  
包含奧美沙坦酯和羅蘇伐他汀或其鹽的藥物組合物

[73] DAEWOONG PHARMACEUTICAL CO., LTD.  
223-23, SANGDAEWON-DONG  
JUNGWON-GU, SEONGNAM SI  
GYEONGGI-DO 462-120  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

[72] CHANG, Hee-Chul  
KANG, Bok-Ki  
KIM, Jun-Ku

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] A61K [11] 1200170\*  
C07D CN103958474 B  
[13] B

- 
- [51] A61K [11] 1200371\*  
C07C EP2773335 B1  
A61P [13] B  
C07D
- [25] En
- [21] 15101114.2 [22] 02.02.2015
- [86] 01.11.2012 PCT/US2012/063036
- [87] 10.05.2013 WO2013/067163
- [30] 02.11.2011 US 61/554,625
- [54] OXALIC ACID AMIDES AS NEPRILYSIN INHIBITORS, PHARMACEUTICAL COMPOSITION  
THEREOF AND PREPARATION THEREOF  
以草酸酰胺作為腦啡肽酶抑制劑，其藥物組合物及其製備方法
- [73] Theravance Biopharma R&D IP, LLC  
901 Gateway Boulevard  
South San Francisco  
CA 94080  
UNITED STATES/UNITED STATES OF AMERICA
- [72] HUGHES, Adam  
FENSTER, Erik  
FLEURY, Melissa  
GENDRON, Roland  
MORAN, Edmund, J.
- [74] You Yi International Intellectual Property Services Limited  
Unit 2701, 27/F, Global Gateway Tower  
No. 63 Wing Hong Street  
Cheung Sha Wan  
Kowloon HONG KONG
- 

- [51] A61K [11] 1200822\*  
C07D CN104271566 B  
[13] B
- 

- [51] A61K [11] 1201465\*  
A61P CN104083401 B  
[13] B
- [25] Ch
- [21] 15102056.0 [22] 02.03.2015

- [30] 16.02.2007 JP 2007-036469
- [54] THE BROAD-SPECTRUM ANTIVIRAL MEDICAMENT COMPOSITION WITH EXCELLENT STORAGE STABILITY  
保存穩定性優異的廣譜抗病毒藥劑組合物
- [73] TAIKO PHARMACEUTICAL CO., LTD.  
34-14  
UCHIHONMACHI 3-CHOME  
SUITA-SHI, OSAKA  
5640032  
JAPAN  
大幸藥品株式會社  
日本  
大阪府  
吹田市
- [72] FUKUDA, Toshiaki 福田俊昭  
ABE, Koji 安部幸治  
SHIBATA, Takashi 柴田高
- [74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

- 
- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1201827* |
| C07D      | CN104039775 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1201831* |
| C07D      | CN104066736 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] A61K | [11] 1203048* |
| A61P      | EP2790685 B1  |
|           | [13] B        |
- 

- [25] En
- [21] 15103564.3 [22] 13.04.2015
- [86] 12.12.2012 PCT/IB2012/002973
- [87] 20.06.2013 WO2013/088254
- [30] 12.12.2011 US 61/569,609

[54] TRANSDERMAL DELIVERY SYSTEM COMPRISING BUPRENORPHINE  
包含丁丙諾啡的經皮遞送系統

[73] LTS Lohmann Therapie-Systeme AG  
Lohmannstrasse 2  
56626 Andernach  
GERMANY

[72] HILLE, Thomas  
WAUER, Gabriel  
SMITH, Kevin John  
JOHNSON, Helen Elizabeth  
MUNDIN, Gillian Elizabeth

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

---

[51] A61K [11] 1204269\*  
A61P CN104188943 B  
[13] B

[25] Ch

[21] 15104794.3 [22] 20.05.2015

[30] 29.12.2005 GB 0526552.5

[54] USE OF ALPHA-HYDROXY CARBONYL COMPOUNDS AS REDUCING AGENTS  
使用  $\alpha$ -羥基羰基化合物作為還原劑

[73] MORVUS TECHNOLOGY LIMITED  
Ty Myddfai Llanarthne Carmarthen Wales SA32 8HZ  
UNITED KINGDOM  
莫沃斯技術有限公司  
英國/聯合王國

[72] Richard John KNOX 理查德·約翰·諾克斯

[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong

---

[51] A61K [11] 1204559\*  
A61P EP2826477 B1  
[13] B

[25] En

[21] 15105091.0 [22] 28.05.2015

- [86] 03.04.2014 PCT/JP2014/059812  
[87] 09.10.2014 W02014/163132  
[30] 04.04.2013 JP 2013-079006  
[54] SOLID COMPOSITION OF AMINO CARBOXYLATE SALT  
包含氨基酸鹽的固體組合物  
[73] Daiichi Sankyo Company, Limited  
3-5-1, Nihonbashi Honcho Chuo-ku  
Tokyo 103-8426  
JAPAN  
[72] TAJIRI, Shinichiro  
TAKEMURA, Masami  
YOSHINAGA, Shinji  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG
- 

- [51] A61K [11] 1205877\*  
A61P CN104302176 B  
[13] B  
[25] Ch  
[21] 15106592.2 [22] 10.07.2015  
[86] 14.03.2013 PCT/US2013/031529  
[87] 19.09.2013 W02013/138628  
[30] 16.03.2012 US 13/422,761  
16.03.2012 US 13/422,738  
[54] INJECTABLE IBUPROFEN FORMULATION  
可注射布洛芬製劑  
[73] CUMBERLAND PHARMACEUTICALS, INC.  
2525 West End Ave.  
Suite 950, Nashville  
TN 37203  
UNITED STATES/UNITED STATES OF AMERICA  
坎伯蘭醫藥品股份有限公司  
美國/美利堅合眾國  
[72] VILA, Andrew A · 維拉  
PAVLIV, Leo L · 巴浦利夫  
[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] A61K                      [11] 1206625\*  
C07K                              CN104334187 B  
                                    [13] B
- [25] Ch
- [21] 15107296.9      [22] 30.07.2015
- [86] 06.03.2013      PCT/IB2013/051791
- [87] 12.09.2013      W02013/132452
- [30] 09.03.2012      US 61/609,257
- [54] NEISSERIA MENINGITIDIS COMPOSITIONS AND METHODS THEREOF  
腦膜炎雙球菌組合物及其方法
- [73] PFIZER INC.  
235 East 42nd Street  
New York, New York 10017  
UNITED STATES/UNITED STATES OF AMERICA  
輝瑞公司  
美國/美利堅合眾國
- [72] ANDERSON, Annaliesa Sybil A · S · 安德森  
HOISETH, Susan Kay S · K · 霍伊塞思  
JANSEN, Kathrin Ute K · U · 揚森  
MORAN, Justin Keith J · K · 莫蘭  
RUPPEN, Mark E. M · E · 魯彭
- [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] A61K                      [11] 1207302\*  
A61P                              CN104684554 B  
                                    [13] B
- [25] Ch
- [21] 15107972.0      [22] 18.08.2015
- [86] 29.07.2013      PCT/EP2013/065907
- [87] 30.01.2014      W02014/016433
- [30] 27.07.2012      EP 12305922.2
- [54] DERIVATIVES OF AZAINDAZOLE OR DIAZAINDAZOLE TYPE FOR TREATING PAIN  
用於治療疼痛的氮雜吡唑或二氮雜吡唑型衍生物
- [73] Pierre Fabre Medicament  
45, Place Abel Gance

F-92100 Boulogne-Billancourt

FRANCE

皮埃爾法布雷醫藥公司

法國

[72] SOKOLOFF, Pierre P · 索科洛夫

CACHOUX, Frédéric F · 卡舒

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road

Central, HONG KONG

---

[51] A61K

C07D

[11] 1207366\*

EP2838888 B1

[13] B

---

[51] A61K

C07D

[11] 1208444\*

EP2855482 B1

[13] B

---

[51] A61K

[11] 1209329

CN104768544 B

[13] B

[25] Ch

[21] 15110024.2 [22] 14.10.2015

[86] 08.08.2013 PCT/US2013/054160

[87] 13.02.2014 W02014/026013

[30] 09.08.2012 US 61/681,241

28.02.2013 US 61/770,553

[54] USE OF A COMPOSITION COMPRISING MEGLUMINE OR A SALT THEREOF FOR  
MANUFACTURING A MEDICAMENT FOR REDUCING OR PREVENTING THE INCREASE OF  
TRIGLYCERIDE LEVELS

包括葡甲胺或其鹽的組合物在製備減少或預防甘油三酯水平增加的藥物中的應用

[73] Dynamis Therapeutics, Inc.

261 Old York Road

Suite 427, Jenkintown

PA 19046

UNITED STATES/UNITED STATES OF AMERICA

迪納米斯治療公司

## 美國/美利堅合眾國

[72] TOBIA, Annette A · 托維亞

[74] Oriental Intellectual Property Services Co.

Flat B, 38F, South Tower 3

Phase 2, Residence Bel-Air

Hong Kong

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1209413* |
| C07D      | CN104822661 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1210023* |
| A61P      | EP2872176 B1  |
| C07D      | [13] B        |
| A61N      |               |

[25] En

[21] 15110776.2 [22] 02.11.2015

[86] 11.07.2013 PCT/EP2013/064735

[87] 16.01.2014 WO2014/009496

[30] 12.07.2012 GB 201212409

[54] CARBORANYLPORPHYRINS FOR USE IN THE TREATMENT OF CANCER  
用於癌症治療中的碳硼烷基卟啉

[73] MOREX DEVELOPMENT PARTNERS LLP  
63 ST. JAMES' S STREET LONDON  
SW1A 1LY  
UNITED KINGDOM

[72] BEATTIE, Christopher  
WADSWORTH, Anne  
RENNIE, James

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1210078* |
| A61P      | CN104602762 B |
|           | [13] B        |

[25] Ch

[21] 15110786.0 [22] 02.11.2015  
[86] 10.06.2013 PCT/US2013/044957  
[87] 19.12.2013 WO2013/188286  
[30] 12.06.2012 US 13/494,295  
[54] STABLE PEXIGANAN FORMULATION  
穩定的培西加南配方  
[73] DIPEXIIUM PHARMACEUTICALS, INC.  
22 Camelot Court  
White Plains, NY 10603  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Nayan DESAI  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] A61K [11] 1210156\*  
C07D CN104797561 B  
[13] B

---

[51] A61K [11] 1210180\*  
C07J CN104844679 B  
[13] B

---

[51] A61K [11] 1212891\*  
A61Q EP2918260 B1  
[13] B  
[25] En  
[21] 16100795.9 [22] 25.01.2016  
[30] 06.11.2009 JP 2009255092  
25.11.2009 JP 2009267091  
[54] UV SCREENING EMULSIFIED COMPOSITION COMPRISING SURFACE TREATED ZINC OXIDE  
包含表面經過處理的氧化鋅的 UV 屏蔽乳化組合物  
[73] KAO CORPORATION  
14-10 NIHONBASHI KAYABACHO  
1-CHOME CHUO-KU  
TOKYO 1038210  
JAPAN

- [72] YAMADA, KENICHI  
FUKUI, TAKASHI  
HARYU, YASUSHI
- [74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET  
TSUEN WAN, NEW TERRITORIES  
HONG KONG

- 
- [51] A61K [11] 1212899  
EP2976064 B1  
[13] B
- [25] En
- [21] 16100884.1 [22] 27.01.2016
- [86] 19.03.2014 PCT/IB2014/059965
- [87] 25.09.2014 WO2014/147567
- [30] 19.03.2013 US 61/803,300
- [54] PHARMACEUTICAL COMPOSITIONS COMPRISING EVEROLIMUS  
包含癌莫事 (EVEROLIMUS)之醫藥組合物
- [73] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND
- [72] DIEDERICH, Anke  
KUNZLER, Hans-Ulrich  
GRANER, Oliver
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

- 
- [51] A61K [11] 1213572\*  
C07H EP2913337 B1  
[13] B

- 
- [51] A61K [11] 1214156\*  
A61P CN105209044 B  
[13] B

- [25] Ch  
[21] 16102203.1 [22] 25.02.2016  
[86] 17.03.2014 PCT/RU2014/000165  
[87] 25.09.2014 W02014/148951  
[30] 22.03.2013 RU 2013112747  
[54] THERAPEUTIC MIRTAZAPINE COMBINATIONS FOR USE IN PAIN DISORDERS  
用於疼痛病症的治療性米氮平組合物  
[73] LTD "VALENTA-INTELLEKT"  
ul. Generala Dorokhova  
18/2 Moscow, 119530  
RUSSIAN FEDERATION  
瓦倫塔有限責任公司  
俄羅斯聯邦  
[72] MOROZOVA, Margarita Alekseevna 瑪格麗塔·亞歷克斯埃文娜·莫洛佐娃  
BENIASHVILI, Allan Gerovich 艾倫·杰羅維赫·貝妮亞薛維利  
ZAPOLSKY, Maksim Eduardovich 馬克西姆·愛德華維奇·扎波洛思琪  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG
- 

- [51] A61K [11] 1215444\*  
C07K EP2922875 B1  
[13] B
- 

- [51] A61K [11] 1215855\*  
A61P CN104968346 B  
[13] B  
[25] Ch  
[21] 16103822.0 [22] 05.04.2016  
[86] 27.11.2013 PCT/EP2013/074803  
[87] 05.06.2014 W02014/083026  
[30] 30.11.2012 US 61/731,510  
[54] INHIBITORS OF BRUTON'S TYROSINE KINASE  
酪氨酸蛋白激酶抑制劑  
[73] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND

[72] IYER, Raman Mahadevan  
LAINE, Dramane Ibrahim  
LOPEZ-TAPIA, Francisco Javier  
PHILLIPS, Jonathan E  
STEVENSON, Christopher

[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1216314* |
| C07D      | EP3004061 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1217949* |
| C07D      | EP3004106 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1219481* |
| C07D      | EP2970333 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1221466* |
| C07D      | EP2997023 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1222851* |
| C07D      | EP2997027 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61K | [11] 1224329* |
|-----------|---------------|

C12N EP3018204 B1  
[13] B

---

[51] A61L [11] 1175446\*  
B65D EP2512948 B1  
[13] B

---

[51] A61L [11] 1180206\*  
C12N EP2588027 B1  
[13] B

---

[51] A61L [11] 1180235\*  
C12N EP2588083 B1  
[13] B

---

[51] A61L [11] 1184085  
CN103269727 B  
[13] B

[25] Ch

[21] 13111812.8 [22] 22.10.2013

[86] 24.10.2011 PCT/US2011/057554

[87] 26.04.2012 W02012/054939

[30] 22.10.2010 US 61/405,957

[54] WATER-BASED AIR FRESHENER COMPOSITIONS, SYSTEMS, AND METHODS OF USE THEREOF  
水基的空氣清新劑組合物、系統及其使用方法

[73] Agilex Flavor & Fragrances

140 Centennial Avenue

Suite 100, Piscataway

NJ 08854

UNITED STATES/UNITED STATES OF AMERICA

阿吉萊克斯香料和香水公司

美國/美利堅合眾國

[72] VLAD, Florin-Joseph

ZLOTNIK, Stuart, A.

HINDEN-KUHLES, Natalie

[74] Liu, Shen & Associates



Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61L | [11] 1190600* |
| A61F      | EP2713956 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61L | [11] 1203986* |
| C08G      | CN104144962 B |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61M | [11] 1144843* |
| G06F      | CN101727540 B |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61M | [11] 1151482* |
| A61K      | EP2258430 B1  |
| B05B      | [13] B        |
| C07B      |               |
| C07D      |               |

[25] En

[21] 11105239.7 [22] 04.02.2009

[30] 29.12.2005 GB 0526552

[62] 04.02.2009 09100974.1

[54] 5-(AZIRIDIN-1-YL)-4-HYDROXYLAMINO-2-NITROBENZAMIDE AND ITS USE IN MEDICINE  
5-(氮丙啶-1-基)-4-羥氨基-2-硝基苯甲醯胺及其醫藥用途

[73] Morvus Technology Ltd.

Llanvetherine Court

Abergavenny NP7 8NL

UNITED KINGDOM

[72] KNOX, Richard, John

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

## HONG KONG

---

[51] A61M                      [11] 1157247\*  
A61K                              EP2316463 B1  
[13] B

---

[51] A61M                      [11] 1172544\*  
A61K                              EP2442821 B1  
[13] B

---

[51] A61M                      [11] 1182034\*  
A61J                              CN103079619 B  
B05B                           [13] B  
B65D  
[25] Ch  
[21] 13109299.4           [22] 08.08.2013  
[86] 05.09.2011           PCT/EP201/065303  
[87] 15.03.2012           W02012/032010  
[30] 06.09.2010           EP 10175430.7  
[54] METERED-DOSE INHALER AND METHOD OF USING THE SAME  
計量劑量吸入器和使用該計量劑量吸入器的方法  
[73] CHIESI FARMACEUTICI S.P.A.  
VIA PALERMO, 26/A  
I-43122 PARMA  
ITALY  
奇斯藥製品公司  
意大利  
帕爾馬  
[72] BRAMBILLA GAETANO G · 布拉姆比拉  
LEWIS DAVID ANDREW D · A · 劉易斯  
JOHNSON ROBERT R · 約翰森  
HOWLETT DAVID D · 豪利特  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

---

- [51] A61M [11] 1191586  
EP2714147 B1  
[13] B  
[25] En  
[21] 14104804.2 [22] 22.05.2014  
[86] 24.05.2012 PCT/EP2012/059752  
[87] 29.11.2012 WO2012/160160  
[30] 25.05.2011 EP 11167534.4  
[54] MEDICAMENT DELIVERY DEVICE WITH DISPENSE INTERFACE SENSOR AND METHOD OF  
CONTROLLING THE DEVICE  
具有配給接口的藥劑遞送裝置和控制該裝置的方法  
[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY  
[72] EGGERT, Ilona  
LANGLEY, Christopher Nigel  
DAY, Shane Alistair  
[74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG
- 

- [51] A61M [11] 1198957  
CN104147690 B  
[13] B  
[25] Ch  
[21] 14112432.5 [22] 10.12.2014  
[30] 22.07.2009 KR 10-2009-0066801  
[54] TATTOOING DEVICE  
紋身裝置  
[73] Bomtech Electronics Co., Ltd.  
3F Yeon-San Bldg.  
1547-15 Seocho  
3-dong Seocho-gu  
Seoul 137-872  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
寶泰電子有限公司  
大韓民國  
[72] LEE, Jong-dae 李鍾大

[74] BENNY KONG & TSAI  
Unit 19B, Overseas Trust Bank Building  
No. 160 Gloucester Road  
Wanchai HONG KONG

---

[51] A61M [11] 1206657\*  
A61B EP2879740 B1  
[13] B

[25] En

[21] 15107315.6 [22] 30.07.2015

[86] 30.07.2013 PCT/EP2013/065958

[87] 06.02.2014 W02014/020008

[30] 03.08.2012 EP 12179179.2

[54] PEN-TYPE DRUG INJECTION DEVICE AND ELECTRONIC ADD-ON MONITORING MODULE FOR  
MONITORING AND LOGGING DOSE SETTING AND ADMINISTRATION  
筆型藥物注射裝置和用於監視和記錄劑量設定與給藥日誌的電子附加監視模塊

[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY

[72] HAUPT, Martin

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] A61M [11] 1208391  
EP2892594 B1  
[13] B

[25] En

[21] 15109238.6 [22] 21.09.2015

[86] 03.09.2013 PCT/EP2013/068133

[87] 13.03.2014 W02014/037322

[30] 04.09.2012 EP 12182907.1

[54] MEDICAMENT DELIVERY DEVICE WITH ALIGNMENT MECHANISM  
具有對準機構的藥劑輸送裝置

[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main

## GERMANY

[72] HENDERSON, Charley

CROSS, David

JENNINGS, Douglas Ivan

MCGINLEY, Ryan Anthony

[74] Kwan, Wong &amp; Partners

Unit 1406, 14/F.

The Broadway

54-62 Lockhart Road

Wanchai, HONG KONG

[51] A61M [11] 1211508\*  
G01D EP2945674 B1

[13] B

[25] En

[21] 15112319.2 [22] 15.12.2015

[86] 13.01.2014 PCT/EP2014/050470

[87] 24.07.2014 W02014/111343

[30] 15.01.2013 EP 13151374.9

[54] PEN TYPE DRUG INJECTION DEVICE WITH ABSOLUTE ANGULAR DOSE ENCODER MECHANISM  
帶有絕對角劑量編碼器機構的筆式藥物注射裝置

[73] Sanofi-Aventis Deutschland GmbH

Br ü ningstrasse 50

65929 Frankfurt am Main

GERMANY

[72] STEEL, Samuel

DRAPER, Paul Richard

CAVE, George

[74] Kwan, Wong &amp; Partners

Unit 1406, 14/F.

The Broadway

54-62 Lockhart Road

Wanchai, HONG KONG

[51] A61M [11] 1214781  
EP2983763 B1

[13] B

[25] En

[21] 16102770.4 [22] 10.03.2016

[86] 08.04.2014 PCT/EP2014/056987

- [87] 16.10.2014 W02014/166907  
[30] 10.04.2013 EP 13163084.0  
[54] DRIVE MECHANISM FOR A DRUG DELIVERY DEVICE  
用於藥物輸送裝置的驅動機構  
[73] SANOFI  
54 rue La Boétie  
75008 Paris  
FRANCE  
[72] BAYER, Stefan  
BERNING, Daniel  
BLANK, Philippe  
PELZER, Wolfgang  
PFOSE, Michael  
WILDEN, Björn  
[74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG
- 

- [51] A61M [11] 1214782  
EP2983769 B1  
[13] B  
[25] En  
[21] 16102771.3 [22] 10.03.2016  
[86] 08.04.2014 PCT/EP2014/056983  
[87] 16.10.2014 W02014/166905  
[30] 10.04.2013 EP 13163082.4  
[54] DRIVE MECHANISM OF A DRUG DELIVERY DEVICE  
藥物輸送裝置的驅動機構  
[73] SANOFI  
54 rue La Boétie  
75008 Paris  
FRANCE  
[72] BAYER, Stefan  
BERNING, Daniel  
BLANK, Philippe  
PELZER, Wolfgang  
WILDEN, Björn  
[74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway

54-62 Lockhart Road  
Wanchai, HONG KONG

---

[51] A61M                      [11] 1214975\*  
A61B                              EP2988800 B1  
                                 [13] B

[25] En

[21] 16102881.0    [22] 14.03.2016

[86] 22.04.2013    PCT/EP2013/058322

[87] 30.10.2014    W02014/173434

[54] SUPPLEMENTAL DEVICE FOR ATTACHMENT TO AN INJECTION DEVICE  
用於附接到注射裝置的補充裝置

[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY

[72] BLEI, Gertrud  
BENEDIX, Günther  
BOCK, Mario

[74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG

---

[51] A61M                      [11] 1214995\*  
G06F                              EP2988803 B1  
                                 [13] B

[25] En

[21] 16103043.3    [22] 16.03.2016

[86] 16.04.2014    PCT/EP2014/057786

[87] 30.10.2014    W02014/173773

[30] 22.04.2013    EP 13164754.7

[54] A SUPPLEMENTARY DEVICE FOR A MANUALLY OPERABLE INJECTION DEVICE  
可手動操作的注射裝置的輔助裝置

[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY

[72] ALLERDINGS, Alexander

HAUPT, Martin

RITTENBACHER, Erich

[74] Kwan, Wong & Partners

Unit 1406, 14/F.

The Broadway

54-62 Lockhart Road

Wanchai, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61M | [11] 1217894* |
| A61F      | CN105101914 B |
|           | [13] B        |

---

|           |              |
|-----------|--------------|
| [51] A61M | [11] 1223049 |
|           | EP3015127 B1 |
|           | [13] B       |

[25] En

[21] 16111408.5 [22] 29.09.2016

[30] 28.10.2014 US 201414526294

[54] SELF-ORIENTING SYRINGE INTERFACE  
自定向注射器接口

[73] Bayer Healthcare LLC  
100 Bayer Boulevard  
Whippany, NJ 07981  
UNITED STATES/UNITED STATES OF AMERICA

[72] TUCKER Barry L  
COWAN Kevin P  
UBER III Arthur E  
RHINEHART Edward J  
SPOHN Michael A

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

---

|           |              |
|-----------|--------------|
| [51] A61M | [11] 1223052 |
|           | EP3043845 B1 |
|           | [13] B       |

[25] En



[21] 16111428.1 [22] 30.09.2016

[86] 08.09.2014 PCT/EP2014/069038

[87] 19.03.2015 W02015/036347

[30] 10.09.2013 EP 13183656.1

[54] DRUG DELIVERY DEVICE

藥物輸送裝置

[73] SANOFI

54 rue La Boétie

75008 Paris

FRANCE

[72] BAYER, Stefan

BLANK, Philippe

PELZER, Wolfgang

PFOSER, Michael

WILDEN, Björn

ZEITZ, Philipp

[74] Kwan, Wong & Partners

Unit 1406, 14/F.

The Broadway

54-62 Lockhart Road

Wanchai, HONG KONG

---

[51] A61N [11] 1167774\*  
H05G EP2420112 B1

[13] B

---

[51] A61N [11] 1197204\*  
A61B EP2753400 B1

[13] B

[25] En

[21] 14110539.1 [22] 22.10.2014

[86] 06.09.2012 PCT/US2012/053838

[87] 14.03.2013 W02013/036558

[30] 08.09.2011 US US201161532140P

05.09.2012 US US201213604012

[54] LIGHT THERAPY PLATFORM SYSTEM

光療平台系統

[73] Johnson & Johnson Consumer Inc.

199 Grandview Road

Skillman, NJ 08558

UNITED STATES/UNITED STATES OF AMERICA

[72] TAPPER Jay

BLAUSTEIN Lawrence A

SHUTER David

FREITAG Eric

ALTHOFF Charles Peter

BRAMLEY Alistair

ZADEH Allen

SHUTER Daniel Joseph

LORENC Zbigniew Paul

[74] EMILY YIP &amp; CO

1st Floor, Kingsfield Centre

18 Shell Street

Fortress Hill HONG KONG

---

|           |               |
|-----------|---------------|
| [51] A61N | [11] 1210023* |
| A61K      | EP2872176 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1124885* |
| C12N      | EP1989308 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1125030* |
| A61K      | CN101264325 B |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1127355* |
| C07D      | EP2046799 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1133699* |
| G01N      | EP2085780 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1137926* |
| A61K      | EP2123287 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1139279* |
| A61K      | EP2124553 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1140146* |
| A61K      | EP2182950 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1146243* |
| A61K      | EP2207562 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1148698* |
| A61K      | EP2296663 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1163058* |
| C07C      | EP2376432 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1168557* |
| A61K      | EP2432454 B1  |
|           | [13] B        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>C07D | [11] 1170477*<br>EP2491035 B1 |
|                   | [13] B                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>A61K | [11] 1170956*<br>EP2520305 B1 |
|                   | [13] B                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>C07K | [11] 1174927*<br>EP2487188 B1 |
|                   | [13] B                        |

---

|                   |                                |
|-------------------|--------------------------------|
| [51] A61P<br>A61K | [11] 1175107*<br>CN102698287 B |
|                   | [13] B                         |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>C07D | [11] 1182696*<br>EP2576507 B1 |
|                   | [13] B                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>C07D | [11] 1187053*<br>EP2678334 B1 |
|                   | [13] B                        |

---

|                   |                               |
|-------------------|-------------------------------|
| [51] A61P<br>C07K | [11] 1188603*<br>EP2627673 B1 |
|                   | [13] B                        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1188954* |
|-----------|---------------|

A61K EP2632479 B1  
[13] B

---

[51] A61P [11] 1189233\*  
C07D EP2643322 B1  
[13] B

---

[51] A61P [11] 1190721\*  
C07D EP2655378 B1  
[13] B

---

[51] A61P [11] 1193761\*  
A61K EP2683386 B1  
[13] B

---

[51] A61P [11] 1195498\*  
C07D EP2753329 B1  
[13] B

---

[51] A61P [11] 1197818\*  
C07C CN103796989 B  
[13] B

---

[51] A61P [11] 1198440\*  
A61K EP2773607 B1  
[13] B

---

[51] A61P [11] 1198658\*  
C12N EP2753694 B1  
[13] B

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1199448* |
| C07D      | CN103917527 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1199645* |
| C07H      | EP2752422 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1200170* |
| C07D      | CN103958474 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1200174* |
| C07K      | EP2817338 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1200371* |
| A61K      | EP2773335 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1200822* |
| C07D      | CN104271566 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1201465* |
| A61K      | CN104083401 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1201827* |
| C07D      | CN104039775 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1201831* |
| C07D      | CN104066736 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1203048* |
| A61K      | EP2790685 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1204269* |
| A61K      | CN104188943 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1204559* |
| A61K      | EP2826477 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1205877* |
| A61K      | CN104302176 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1207302* |
| A61K      | CN104684554 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1207366* |
|-----------|---------------|

C07D EP2838888 B1  
[13] B

---

[51] A61P [11] 1208444\*  
C07D EP2855482 B1  
[13] B

---

[51] A61P [11] 1209413\*  
C07D CN104822661 B  
[13] B

---

[51] A61P [11] 1210023\*  
A61K EP2872176 B1  
[13] B

---

[51] A61P [11] 1210078\*  
A61K CN104602762 B  
[13] B

---

[51] A61P [11] 1210180\*  
C07J CN104844679 B  
[13] B

---

[51] A61P [11] 1213572\*  
C07H EP2913337 B1  
[13] B

---

[51] A61P [11] 1214156\*  
A61K CN105209044 B  
[13] B



---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1215444* |
| C07K      | EP2922875 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1215855* |
| A61K      | CN104968346 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1216314* |
| C07D      | EP3004061 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1217949* |
| C07D      | EP3004106 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1219481* |
| C07D      | EP2970333 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1221466* |
| C07D      | EP2997023 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] A61P | [11] 1222851* |
| C07D      | EP2997027 B1  |
|           | [13] B        |

---

[51] A61Q                      [11] 1116666\*  
A61K                              EP1912624 B1  
B01J                      [13] B  
[25] De  
[21] 08106819.8      [22] 19.06.2008  
[86] 04.08.2006      PCT/DE06/001410  
[87] 08.02.2007      W007/014563  
[30] 04.08.2005      DE 200510037844  
[54] ANHYDROUS MULTIPHASE GEL SYSTEM  
無水多相凝膠體系  
[73] INTENDIS GMBH  
Lilienthalstrasse 4  
12529 Schönefeld  
GERMANY  
[72] FRANKE, Patrick  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] A61Q                      [11] 1212891\*  
A61K                              EP2918260 B1  
[13] B

---

[51] A62C                      [11] 1222687\*  
E04B                              EP2993278 B1  
[13] B

---

[51] A63B                      [11] 1185300  
                                         EP2588205 B1  
                                         [13] B  
[25] En  
[21] 13112583.3      [22] 08.11.2013  
[86] 29.07.2011      PCT/US2011/045875  
[87] 02.02.2012      W02012/016132  
[30] 29.07.2010      US 61/400,535  
28.07.2011      US 13/193,511

[54] SINGLE BELT OMNI DIRECTIONAL TREADMILL  
單一帶全向跑步機

[73] Burger, George  
3830 Iron Wheel Court  
Rocklin, CA 95765  
UNITED STATES/UNITED STATES OF AMERICA

[72] Burger, George

[74] IT&T Intellectual Property  
1/F, Everglory Centre  
1B Kimberley Street  
Tsim Sha Tsui  
Kowloon HONG KONG

---

[51] A63B [11] 1225336  
CN106063986 B  
[13] B

[25] Ch

[21] 16113551.6 [22] 28.11.2016

[30] 19.11.2014 JP 2014-235063

[54] AN OPENING FRAME FOR A GOLF BAG AND THE GOLF BAG  
高爾夫球包用開口框架、高爾夫球包

[73] TSI GROOVE AND SPORTS CO., LTD.  
1-5-12, Motoakasaka  
Minato-ku, Tokyo, 107-0051  
JAPAN

株式會社體西格魯夫及運動  
日本

[72] 仙座學  
片山光二郎  
鈴木廣和

[74] HASTINGS & CO.  
5th Floor, Gloucester Tower  
The Landmark, 11 Pedder Street  
Central, HONG KONG

---

[51] A63F [11] 1196793  
CN104027971 B  
[13] B

[25] Ch

[21] 14110228.7 [22] 14.10.2014

[30] 27.09.2010 JP 2010-231981

[54] DEVICE FOR CREATING CARD DECK

成套紙牌的製作裝置

[73] ANGEL PLAYING CARDS CO., LTD.

4600 AONO-CHO

HIGASHIOMI

SHIGA 527-0232

JAPAN

天使遊戲紙牌股份有限公司

日本

[72] SHIGETA, Yasushi 重田泰

[74] King & Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

---

[51] A63F

[11] 1208835

CN104582802 B

[13] B

[25] Ch

[21] 15109647.1 [22] 30.09.2015

[86] 28.09.2012 PCT/JP2012/006230

[87] 03.04.2014 W02014/049664

[54] CARD SHOOTER DEVICE AND METHOD

紙牌發牌裝置以及方法

[73] ANGEL PLAYING CARDS CO., LTD.

4600 AONO-CHO

HIGASHIOMI

SHIGA 527-0232

JAPAN

天使遊戲紙牌股份有限公司

日本

[72] Yasushi SHIGETA 重田泰

[74] King & Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

---

[51] A63F

[11] 1208839

CN104736209 B

[13] B

[25] Ch

[21] 15109655.0 [22] 30.09.2015

[86] 18.10.2012 PCT/JP2012/006691

[87] 24.04.2014 W02014/061066

[54] PROTECTOR FOR CARD SHOOTER, AND TABLE GAME SYSTEM

發牌器用保護器及桌遊系統

[73] ANGEL PLAYING CARDS CO., LTD.

4600 AONO-CHO

HIGASHIOMI

SHIGA 527-0232

JAPAN

天使遊戲紙牌股份有限公司

日本

[72] Yasushi SHIGETA 重田泰

[74] King &amp; Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

[51] B01D

C02F

[11] 1172889\*

GB2487247 B

[13] B

[51] B01D

B32B

[11] 1184408\*

EP2613870 B1

[13] B

[25] En

[21] 13111034.0 [22] 27.09.2013

[86] 07.09.2011 PTC/US2011/050636

[87] 15.03.2012 W02012/033804

[30] 10.09.2010 US 12/879,333

[54] POROUS ARTICLE WITH FUSED THERMOPLASTIC PARTICLES

熔融熱塑性顆粒的多孔製品

[73] W. L. Gore &amp; Associates, Inc.

551 Paper Mill Road

Newark, DE 19714-9206

UNITED STATES/UNITED STATES OF AMERICA

[72] BACINO, John, E.

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1189025* |
| C12M      | EP2634242 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1189034* |
| C12N      | EP2634250 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1195825* |
| H01M      | EP2719005 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B01D | [11] 1205040* |
| C02F      | CN104602777 B |
|           | [13] B        |

[25] Ch

[21] 15105491.6 [22] 10.06.2015

[86] 19.06.2013 PCT/US2013/046595

[87] 03.01.2014 W02014/004217

[30] 28.06.2012 US 13/536,581

[54] SYSTEM FOR DECONTAMINATING WATER AND GENERATING WATER VAPOR  
用於淨化水及產生水蒸氣的系統

[73] VERNO HOLDINGS, LLC

Ametrine Executive Suites

6130 Elton Avenue

Las Vegas, California 89107

UNITED STATES/UNITED STATES OF AMERICA

維爾諾控股有限責任公司

美國/美利堅合眾國

[72] RILEY, John, D. J · D · 賴利

JOHNSON, Dana, L. D · L · 約翰遜

[74] LI Wing Hong  
20/F., Central Tower  
28 Queen' s Road  
Central HONG KONG

---

[51] B01D [11] 1205709  
EP2818221 B1  
[13] B  
[25] En  
[21] 15106249.9 [22] 30.06.2015  
[30] 26.06.2013 US 201361839746  
13.06.2014 US 201414303778  
[54] FLUID DEGASSING MODULE WITH HELICAL MEMBRANE  
具有螺旋形膜的流體脫氣模組  
[73] Idex Health & Science LLC  
600 Park Court  
Rohnert Park, CA94928  
UNITED STATES/UNITED STATES OF AMERICA  
[72] LIU QUAN  
SIMS CARL  
GERNER YURI  
[74] Global Intellectual Property Company Limited  
Unit 2205, 22/F  
Sino Plaza 255-257 Gloucester Road  
Causeway Bay, HONG KONG

---

[51] B01D [11] 1206679\*  
B08B CN104334289 B  
[13] B

---

[51] B01D [11] 1215217  
CN104923044 B  
[13] B  
[25] Ch  
[21] 16103116.5 [22] 17.03.2016  
[54] OZONE-BASED FLUE GAS TREATMENT SYSTEM AND METHOD  
基於臭氧的烟氣治理系統及方法  
[73] ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.

The 20th Floor, Block 3 Ronghua International  
No. 10 Ronghua south road  
Yizhuang Economic and Technological Development Zone  
Beijing, Post Code: 100176  
CHINA

中晶環境科技股份有限公司  
中國內地/中國

[72] Shanghui TONG 童裳慧

[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] B01D [11] 1215220  
CN104959013 B  
[13] B

[25] Ch

[21] 16103119.2 [22] 17.03.2016

[54] DEDUSTING FLUE GAS TREATING DEVICE AND METHOD

可除塵的煙氣處理裝置及方法

[73] ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.

The 20th Floor, Block 3 Ronghua International

No. 10 Ronghua south road

Yizhuang Economic and Technological Development Zone

Beijing, Post Code: 100176

CHINA

中晶環境科技股份有限公司

中國內地/中國

[72] Shanghui TONG 童裳慧

[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] B01D [11] 1215222  
CN104959014 B  
[13] B

[25] Ch



- [21] 16103121.8 [22] 17.03.2016
- [54] DEDUSTING AND DEMISTING APPARATUS, TREATMENT TOWER AND USAGES  
除塵除霧設備、處理塔及用途
- [73] ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.  
The 20th Floor, Block 3 Ronghua International  
No. 10 Ronghua south road  
Yizhuang Economic and Technological Development Zone  
Beijing, Post Code: 100176  
CHINA  
中晶環境科技股份有限公司  
中國內地/中國
- [72] Shanghui TONG 童裳慧
- [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] B01D [11] 1215226  
CN105032138 B  
[13] B
- [25] Ch
- [21] 16103125.4 [22] 17.03.2016
- [54] FLUE GAS TREATMENT DEVICE AND METHOD  
烟氣治理裝置和方法
- [73] ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.  
The 20th Floor, Block 3 Ronghua International  
No. 10 Ronghua south road  
Yizhuang Economic and Technological Development Zone  
Beijing, Post Code: 100176  
CHINA  
中晶環境科技股份有限公司  
中國內地/中國
- [72] Shanghui TONG 童裳慧
- [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] B01F                      [11] 1213902\*  
C07F                              CN104860985 B  
[13] B

---

[51] B01F                      [11] 1220422\*  
B03D                              EP2985082 B1  
[13] B

---

[51] B01J                      [11] 1116666\*  
A61Q                              EP1912624 B1  
[13] B

---

[51] B01L                      [11] 1207332  
                                    CN104394990 B  
[13] B

[25] Ch

[21] 15107848.2      [22] 14.08.2015

[86] 22.03.2013      PCT/US2013/033583

[87] 03.10.2013      W02013/148525

[30] 29.03.2012      US 61/617,628

15.03.2013      US 13/840,482

[54] FLOW CELLS FOR HIGH DENSITY ARRAY CHIPS  
用於高密度陣列芯片的流動池

[73] Complete Genomics, Inc.

2071 Stierlin Court

Mountain View

California 94043

UNITED STATES/UNITED STATES OF AMERICA

考利達基因組股份有限公司

美國/美利堅合眾國

[72] PECK, Bill J.

FULLER, Mark

WEST, Daniel

DELACRUZ, Anthony

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

- 
- [51] B01L                      [11] 1220944\*  
G01N                              CN105289762 B  
                                 [13] B
- [25] Ch
- [21] 16109139.5      [22] 25.08.2014
- [30] 13.04.2011      US 61/475,107
- [62] 25.08.2014      14108652.6
- [54] MICROARRAY BASED SAMPLE DETECTION SYSTEM  
基於微陣列的樣檢系統
- [73] AKONNI BIOSYSTEMS INC  
400 Sanger Avenue  
Suite 300 Frederick  
MD 21710  
UNITED STATES/UNITED STATES OF AMERICA  
阿科尼生物系統公司  
美國/美利堅合眾國  
馬里蘭州
- [72] COONEY, Christopher, G. 克里斯托弗·G·庫尼  
QU, Peter, Qiang 彼得·Q·曲  
PEROV, Alexander 亞力山大·佩羅夫  
PARKER, Jennifer 珍妮弗·帕克
- [74] 楊靜  
香港港島東區  
小西灣道 28 號  
藍灣半島 2 座 39A
- 

- [51] B03B                      [11] 1195825\*  
H01M                              EP2719005 B1  
                                 [13] B
- 

- [51] B03D                      [11] 1220422\*  
C02F                              EP2985082 B1  
B01F                              [13] B  
A01G  
C12N  
C12P

[25] En  
[21] 16108383.0 [22] 15.07.2016  
[30] 19.06.2007 US US944813P  
[54] PROCESS FOR MICROALGAE CONDITIONING AND CONCENTRATION  
微型藻類調適及濃縮程序  
[73] Renewable Algal Energy, LLC  
225 Rosehaven Court  
Kingport, TN 37663  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Clayton, Robert L.  
Falling, Stephen N.  
Kanel, Jeffrey S.  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] B05B [11] 1151482\*  
A61M EP2258430 B1  
[13] B

---

[51] B05B [11] 1182034\*  
A61M CN103079619 B  
[13] B

---

[51] B05B [11] 1206679\*  
B08B CN104334289 B  
[13] B

---

[51] B08B [11] 1206679\*  
B01D CN104334289 B  
A47L [13] B  
B05B  
[25] Ch  
[21] 15107467.2 [22] 04.08.2015  
[86] 04.04.2013 PCT/EP2013/057136

[87] 10.10.2013 WO2013/150113  
[30] 04.04.2012 GB 1206003.4  
[54] FILTER CLEANING  
過濾器清洗  
[73] Sea-Lix AS  
Gunnar Randers' vei 24  
2007 Kjeller, Skedsmo  
NORWAY  
[72] DALE Jason  
ANDERSEN Aage Bj ørn  
[74] EMILY YIP & CO  
1st Floor, Kingsfield Centre  
18 Shell Street  
Fortress Hill HONG KONG

---

[51] B09B [11] 1224623\*  
B26D CN105690436 B  
[13] B

---

[51] B23B [11] 1198528\*  
B62K CN103930342 B  
[13] B

---

[51] B23P [11] 1194347\*  
B65D EP2694391 B1  
[13] B

---

[51] B25B [11] 1222606  
GB2535329 B  
[13] B

[25] En  
[21] 16110834.1 [22] 13.09.2016  
[30] 10.02.2015 US 62114136  
19.11.2015 US 14946006  
[54] ONE-PIECE REMOTE WRENCH  
一體式遠程扳手

- [73] Snap-on Incorporated  
2801-80th Street, Kenosha  
Wisconsin 53141-1410  
UNITED STATES/UNITED STATES OF AMERICA  
施耐實公司  
美國/美利堅合眾國
- [72] Anup Gupte 阿努普·古普特
- [74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] B25H | [11] 1206693* |
| B62B      | GB2521923 B   |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] B26D | [11] 1224622  |
|           | CN105619475 B |
|           | [13] B        |

- [25] Ch
- [21] 16112832.9 [22] 08.11.2016
- [54] AUTOMATIC STRIPS MAKER  
自動製帶器
- [73] 胡海明  
中國內地/中國  
浙江省樂清市  
虹橋鎮新豐路  
428 弄 15 號
- [72] 胡海明
- [74] 陳鳳英  
香港沙田沙角村  
沙燕樓 531 室

- 
- |           |               |
|-----------|---------------|
| [51] B26D | [11] 1224623* |
| B09B      | CN105690436 B |
|           | [13] B        |
- [25] Ch

[21] 16112834.7 [22] 08.11.2016

[54] STRIPS MAKING MACHINE

製帶器

[73] 胡海明

中國內地/中國

浙江省樂清市

虹橋鎮新豐路

428 弄 15 號

[72] 胡海明

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

---

[51] B26D

[11] 1224624

CN105710905 B

[13] B

[25] Ch

[21] 16112835.6 [22] 08.11.2016

[54] A STRIPS MAKER

一種製帶器

[73] 胡海明

中國內地/中國

浙江省樂清市

虹橋鎮新豐路

428 弄 15 號

[72] 胡海明

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

---

[51] B29C

[11] 1175733\*

F16L

EP2517781 B1

[13] B

---

[51] B29C

[11] 1199227

CN103946001 B

[13] B

[25] Ch

- [21] 14112814.3 [22] 23.12.2014  
[86] 15.05.2012 PCT/US2012/037985  
[87] 29.11.2012 W02012/162035  
[30] 24.05.2011 US 13/114,327  
19.10.2011 US 13/277,022  
[54] MOLDING DEVICE WITH SUCCESSIVE STAGE COOLING CHANNELS  
具有連續級冷卻通道的模製裝置  
[73] F&S TOOL, INC.  
2300 Powell Avenue  
Erie, PA 16506  
UNITED STATES/UNITED STATES OF AMERICA  
F&S 工具公司  
美國/美利堅合眾國  
[72] BARNES, Thomas 托馬斯·巴恩斯  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road  
Central, HONG KONG
- 

- [51] B29C [11] 1207034  
CN104470702 B  
[13] B  
[25] Ch  
[21] 15107708.1 [22] 10.08.2015  
[86] 17.06.2014 PCT/EP2014/062697  
[87] 31.12.2014 W02014/206812  
[30] 28.06.2013 EP 13174361.9  
[54] METHOD OF PREPARING A BIDIRECTIONAL SHAPE-MEMORY ACTUATOR AND METHOD OF ITS  
USE  
一種雙向形狀記憶致動器的製備方法和使用方法  
[73] HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG  
Max-Planck-Straße 1  
21502 Geesthacht  
GERMANY  
亥姆霍茲中心蓋斯特哈赫特材料及海岸研究中心有限公司  
德國  
蓋斯特哈赫特市  
[72] LENDLEIN, Andreas 藍德萊·安德魯  
BEHL, Marc 馬克·貝爾  
KRATZ, Karl 卡爾·克拉茨  
CHAGANTI, Srinivasa Reddy 斯里尼瓦桑·雷迪·恰加納提  
NÖCHEL, Ulrich 烏爾里希·諾切爾



SAUTER, Tilman 蒂爾曼·薩德

[74] 偉成國際專利商標事務所

香港九龍彌敦道 430 號

彌敦商務大廈 13 字樓 A 室

---

|           |               |
|-----------|---------------|
| [51] B31F | [11] 1197440* |
| D21H      | EP2792789 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B32B | [11] 1073828* |
| B65D      | EP1541488 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B32B | [11] 1175733* |
| F16L      | EP2517781 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B32B | [11] 1184408* |
| B01D      | EP2613870 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B32B | [11] 1186708* |
| B44C      | CN103269871 B |
|           | [13] B        |

[25] Ch

[21] 13114162.8 [22] 23.12.2013

[86] 20.12.2011 PCT/US2011/066059

[87] 28.06.2012 WO2012/088053

[30] 22.12.2010 US 61/425,919

[54] FOIL STAMPED PARTS HAVING ASYMMETRICAL EDGES

具有非對稱邊緣的箔壓印部件

[73] THE PROCTER &amp; GAMBLE COMPANY

One Procter &amp; Gamble Plaza

Cincinnati, Ohio 45202

UNITED STATES/UNITED STATES OF AMERICA

寶潔公司

美國/美利堅合眾國

[72] TIILIKKA, Norm, H. N · H · 蒂利卡  
BORRERO, Susana, E. S · E · 博雷羅

[74] Shanghai Intellectual Property Office  
Unit E-F, 20th Floor  
Neich Tower, 128 Gloucester Road  
HONG KONG

[51] B32B [11] 1210996  
CN104703887 B  
[13] B

[25] Ch

[21] 15111709.2 [22] 27.11.2015

[86] 02.10.2013 PCT/US2013/062961

[87] 17.04.2014 W02014/058665

[30] 08.10.2012 US 61/710,802

12.03.2013 US 13/795,604

[54] COMPOSITE AIR CARGO PALLET  
複合空運貨盤

[73] ADVANCED COMPOSITE STRUCTURES, LLC  
1026 LEGRAND BOULEVARD  
CHARLESTON, SOUTH CAROLINA 29492  
UNITED STATES/UNITED STATES OF AMERICA  
高等複合結構有限責任公司  
美國/美利堅合眾國  
南卡羅來納

[72] PHERSON, THOMAS, R. T · R · 弗森

[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

[51] B32B [11] 1217503\*  
C08G CN105377944 B  
[13] B

[51] B32B                      [11] 1222687\*  
E04B                              EP2993278 B1  
[13] B

---

[51] B41K                      [11] 1208407  
CN104589821 B  
[13] B

[25] Ch

[21] 15109214.4    [22] 18.09.2015

[54] AN IMPROVED STRUCTURE FOR HEAD OF CODING MACHINE  
一種碼字機的機頭改進結構

[73] 李鋼放  
中國內地/中國  
浙江省樂清市虹橋鎮  
農貿東路 43 號

[72] 李鋼放

[74] 陳鳳英  
香港沙田沙角村  
沙燕樓 531 室

---

[51] B44C                      [11] 1186708\*  
B32B                              CN103269871 B  
[13] B

---

[51] B60L                      [11] 1208012\*  
H05K                              EP2830908 B1  
[13] B

[25] En

[21] 15106999.1    [22] 22.07.2015

[86] 22.03.2013    PCT/EP2013/056076

[87] 03.10.2013    W02013/144014

[30] 27.03.2012    GB 1205439.1

[54] OPERATING A CURRENT CONVERTER AT A PATH OF TRAVEL OF LAND VEHICLES OR AT A  
PARKING SPACE OF A LAND VEHICLE

陸地車輛行駛路徑或陸地車輛泊車空間處電流轉換器操作

[73] Bombardier Primove GmbH  
Schöneberger Ufer 1  
10785 Berlin

GERMANY

[72] ZENGERLE, Manfred

REIMERS, Hans-Heinrich

[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] B60N

[11] 1208416

CN104816663 B

[13] B

[25] Ch

[21] 15109211.7    [22] 18.09.2015

[54] RECYCLABLE SELF-CLEANING BUS SUPPORT PART

## 循環自潔的公交車扶持構件

[73] 蔣錢

中國內地/中國

浙江省樂清市

大荊鎮荊東村東橋路 39 弄 6 號

[72] 蔣錢

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

[51] B62B

[11] 1206693\*

B25H

GB2521923 B

[13] B

[25] En

[21] 15107051.4    [22] 23.07.2015

[30] 14.11.2013 US 61904019

03.11.2014 US 14531288

[54] ROLL CAB STABILITY DEVICE

## 帶滾輪可移動櫃的穩定裝置

[73] Snap-on Incorporated

2801-80th Street, Kenosha

Wisconsin 53141-1410

UNITED STATES/UNITED STATES OF AMERICA

[72] David A Doerflinger

Todd M Stevenson

[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG

---

[51] B62B [11] 1216242  
CN105408187 B  
[13] B  
[25] Ch  
[21] 16104237.7 [22] 13.04.2016  
[86] 28.05.2014 PCT/US2014/039810  
[87] 04.12.2014 W02014/193967  
[30] 29.05.2013 US 61/828,364  
[54] FOLDABLE WAGON  
可折叠手推車  
[73] Radio Flyer Inc.  
6515 West Grand Avenue  
Chicago, IL 60707  
UNITED STATES/UNITED STATES OF AMERICA  
雷德福來爾有限公司  
美國/美利堅合眾國  
[72] YOUNG, Matthew, E. 馬修·E·楊  
SANDLIN, Randall, A. 蘭德爾·A·桑德林  
SCHLEGEL, Thomas, K. 托馬斯·K·施勒格爾  
ECKERT, Cameron 卡麥隆·艾克特  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] B62B [11] 1221202  
EP2974940 B1  
[13] B  
[25] En  
[21] 16108709.7 [22] 20.07.2016  
[86] 16.07.2013 PCT/ES2013/070510  
[87] 18.09.2014 W02014/140390  
[30] 14.03.2013 ES 201330361  
[54] SHOPPING TROLLEY

## 購物車

[73] ARAVEN, S.L.

Polígono de Malpica, calle E

no 7 E-50016 Zaragoza

SPAIN

阿拉維有限公司

西班牙

薩拉戈薩

[72] LORENZO RODRIGUEZ, Victor, Julián 維克托·朱利安·洛倫索·羅德裏格茲

MANZANARES FERNANDEZ, Laura 勞拉·曼薩納雷斯·費爾南德斯

MARTINEZ HANSEN, Laura 勞拉·馬丁尼茲·漢森

MODREGO CORTÉS, Eric 埃裏克·莫德雷戈·科特斯

AZNAR PELIGERO, Francisco Javier 弗朗西斯科·哈維爾·阿茲納爾·佩利赫羅

GIMENO VERDEJO, Isabel 伊莎貝爾·吉梅諾·貝爾德霍

LAYUS TORIJANO, Javier 哈維爾·拉育斯·托裏哈諾

ESTEBAN GUALLAR, Elena 埃萊娜·埃斯特班·瓜利亞爾

SAVIRÓN CORNUDELLA, Blanca 布蘭卡·薩維龍·科爾尼代拉

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED

Room 703 Kowloon Building

555 Nathan Road

Kowloon, Hong Kong

[51] B62K

B23B

[11] 1198528\*

CN103930342 B

[13] B

[25] Ch

[21] 14112000.7 [22] 27.11.2014

[86] 13.10.2013 PCT/IL2013/050821

[87] 24.04.2014 W02014/061012

[30] 18.10.2012 US 61/715,359

15.03.2013 US 61/787,229

[54] STRUCTURAL ELEMENT COMPRISING CARDBOARD

包括紙板的結構元件

[73] I.G. Cardboard Technologies Ltd.

Gershon Shatz 6

PO Box 57137

6157002 Tel Aviv

ISRAEL

I·G·紙板技術有限公司

以色列

[72] GAFNI, Izhar I·加夫尼

[74] Spruson &amp; Ferguson (Hong Kong) Limited

5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

- 
- [51] B64F [11] 1143786  
EP2239199 B1  
[13] B  
[25] En  
[21] 10110422.5 [22] 09.11.2010  
[86] 21.01.2009 PCT/JP2009/050850  
[87] 06.08.2009 WO2009/096285  
[30] 31.01.2008 JP 2008021041  
[54] BOARDING BRIDGE  
登機橋  
[73] Mitsubishi Heavy Industries Transportation Equipment Engineering & Service  
Co., Ltd.  
Kawasaki-ku  
Kawasaki-shi  
Kanagawa 210-0824  
JAPAN  
[72] SHIMIZU, Yasuaki  
IWAMOTO, Kenji  
TAKARADA, Akira  
YAMANE, Kazunori  
[74] Reed Smith Richards Butler  
20/F, Alexandra House  
18 Chater Road  
Central, HONG KONG
- 

- [51] B65D [11] 1073828\*  
B32B EP1541488 B1  
C09D [13] B  
[25] En  
[21] 05106807.5 [22] 08.08.2005  
[86] 04.03.2003 PCT/JP2003/002504  
[87] 11.03.2004 WO2004/020303  
[30] 27.08.2002 JP 2002-247728  
[54] PACKAGING MATERIAL AND PACKAGING CONTAINER  
包裝材料和包裝容器  
[73] TOPPAN PRINTING CO., LTD.

5-1, Taito 1-chome  
Taito-ku  
Tokyo 110-8560  
JAPAN

TOYO INK MFG. CO., LTD.  
3-13, Kyobashi 2-chome  
Chuo-ku, Tokyo 104-8377  
JAPAN

[72] SHIOKAWA, SHUNICHI  
AIDA, SHIGERU

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

---

[51] B65D                      [11] 1175446\*  
A61L                              EP2512948 B1  
                                    [13] B

[25] En

[21] 13102859.1      [22] 07.03.2013

[86] 15.12.2010      PCT/US2010/060395

[87] 14.07.2011      W02011/084445

[30] 16.12.2009      US 286937P

14.12.2010      US 967822

[54] A CLOSURE FOR CONTAINERS OF OPHTHALMIC SOLUTIONS  
用於眼用溶液的容器的封蓋

[73] Johnson & Johnson Vision Care Inc.  
7500 Centurion Parkway  
Suite 100  
Jacksonville, FL 32256  
UNITED STATES/UNITED STATES OF AMERICA

[72] HUNTINGTON, Elysha  
TANAKA, Richard  
YUMUL, Anthony

[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---



[51] B65D                      [11] 1182034\*  
A61M                              CN103079619 B  
[13] B

---

[51] B65D                      [11] 1185595  
GB2497061 B  
[13] B

[25] En

[21] 13113010.4      [22] 21.11.2013

[86] 01.09.2011      PCT/NZ2011/000175

[87] 15.03.2012      W02012/033416

[30] 01.09.2010      NZ 587731

17.01.2011      NZ 590547

[54] PACKAGED BEVERAGE CONTAINING IMMersed HARVESTED PRODUCE HELD IN SELECTIVELY  
OPENABLE CONTAINER

保存在選擇性可開啟的容器中已含有浸入收穫的農產品的包裝飲料

[73] Enthusion Technologies Limited

Lewis', Cnr Dick & Alpha Streets

Cambridge 3434

NEW ZEALAND

[72] Adrian Spiers

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] B65D                      [11] 1189864  
CN103347794 B  
[13] B

[25] Ch

[21] 14102916.1      [22] 25.03.2014

[86] 13.02.2012      PCT/IB2012/050626

[87] 27.06.2013      W02013/093650

[30] 19.12.2011      CZ PUV2011-25343

[54] DISPENSING CLOSURE

調配封蓋

[73] ISOLINE EU, S.R.O.

Koz 1 915/7

11000 Prague 1

CZECH REPUBLIC

艾斯歐萊歐洲有限公司

捷克共和國

[72] Pichrt, Vladislav 弗拉迪斯拉夫·皮赫特

[74] Lehman, Lee & Xu Patent and Trademark Agents Limited

Suite 3313, Tower One

Times Square, 1 Matheson Street

Causeway Bay, HONG KONG

[51] B65D [11] 1194347\*  
B23P EP2694391 B1

[13] B

[25] En

[21] 14107937.5 [22] 04.08.2014

[86] 30.03.2012 PCT/US2012/031576

[87] 04.10.2012 W02012/135698

[30] 01.04.2011 US 201161470943 P

[54] APPARATUS, SYSTEM, AND METHOD FOR VENTING PRESSURE IN A PRESSURIZED SYSTEM  
用於排出有壓系統中的壓力的設備、系統、和方法

[73] Oklahoma Safety Equipment Company, Inc.

1701 WEST TACOMA

BROKEN ARROW

OKLAHOMA 74012

UNITED STATES/UNITED STATES OF AMERICA

[72] GOODYEAR, Eric Alan

LORENZ, Adam Marcus

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] B65D [11] 1195293  
CN103662353 B

[13] B

[25] Ch

[21] 14108624.1 [22] 25.08.2014

[30] 31.08.2012 US 61/695,681

[54] FOOD STORAGE CONTAINER WITH QUICK ACCESS LID  
具有快速入口蓋的食物儲存容器

[73] THERMOS (CHINA) HOUSEWARES CO., LTD.

215331, No.55, Jin Yang Road

He Feng Development Zone, Lu Jia Town

Kun Shan, Jiang Su Province

CHINA

膳魔師(中國)家庭制品有限公司

中國內地/中國

江蘇省昆山市

陸家鎮合丰開發區金陽路 55 號

215331

THERMOS L.L.C.

475 N Martingale Road

Suite 1100, Schaumburg

Illinois 60173

UNITED STATES/UNITED STATES OF AMERICA

膳魔師有限公司

美國/美利堅合眾國

伊利諾伊州

[72] Marvin Lane 馬文·萊恩

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] B65D

B65H

[11] 1200426\*

EP2807099 B1

[13] B

---

[51] B65D

[11] 1210751

CN104854001 B

[13] B

[25] Ch

[21] 15111457.6 [22] 20.11.2015

[86] 05.12.2013 PCT/IB2013/060665

[87] 26.06.2014 WO2014/097039

[30] 21.12.2012 IT T02012A001125

[54] CARTRIDGE FOR PREPARING A LIQUID PRODUCT, AND PROCESS FOR PRODUCTION THEREOF

用於製備液體產品的容器以及用於生產該容器的方法

[73] LUIGI LAVAZZA S.P.A.

CORSO NOVARA 59

I-10154 TORINO

ITALY

[72] CABILLEI, Alberto

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] B65D

[11] 1210753

CN104870334 B

[13] B

[25] Ch

[21] 15111528.1 [22] 23.11.2015

[86] 21.11.2013 PCT/JP2013/081367

[87] 03.07.2014 W02014/103574

[30] 28.12.2012 JP PCT/JP2012/084102

[54] POURING STRUCTURE FOR REFILL CONTAINER

再充填容器用注出結構

[73] KOS E Corporation

3-6-2, Nihonbashi

Chuo-ku

Tokyo 1038251

JAPAN

株式會社高絲

日本

[72] HANAWA Atsushi 塙敦士

KOKUBUN Takeshi 國分剛士

ISHII Kampo 石井敢步

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] B65D

[11] 1211459

EP2948123 B1

[13] B

[25] En

[21] 15112327.2 [22] 15.12.2015

[86] 20.01.2014 PCT/EP2014/050972

[87] 31.07.2014 W02014/114574

- [30] 22.01.2013 EP 13152151.0
- [54] ACCESS ASSEMBLY WITH A PIERCEABLE SEALING MEMBER  
具有可刺穿密封構件的訪問組件
- [73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY
- [72] BORSUTZKI, Falk  
WEBER, Manfred  
FRICKE, Ulrich
- [74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG
- 

- [51] B65D                      [11] 1213468\*  
A61J                              EP2919741 B1  
                                 [13] B
- 

- [51] B65D                      [11] 1218286  
                                 EP2956375 B1  
                                 [13] B
- [25] En
- [21] 16106197.0              [22] 31.05.2016
- [86] 12.02.2014              PCT/EP2014/052761
- [87] 21.08.2014              W02014/124992
- [30] 12.02.2013              US 61/763,623  
13.12.2013              EP 13197169.9
- [54] INTERMEDIATE ELEMENT FOR RECLOSING CAN  
重合閘的中間元件
- [73] E.V.D.S. BVBA  
Oude Brusselseweg 83  
9050 Gentbrugge  
BELGIUM  
E.V.D.S.有限公司  
比利時
- [72] VANDERSTRAETEN, Erwin
- [74] Shanghai Intellectual Property Office  
Unit E-F, 20th Floor

Neich Tower, 128 Gloucester Road  
HONG KONG

- 
- [51] B65D [11] 1221947  
EP2986528 B1  
[13] B  
[25] En  
[21] 16110070.4 [22] 24.08.2016  
[86] 14.04.2014 PCT/US2014/033948  
[87] 23.10.2014 W02014/172254  
[30] 17.04.2013 US 61/812,747  
17.04.2013 US 61/812,753  
17.04.2013 US 61/812,761  
17.07.2013 US 61/847,124  
[54] CONTAINER WITH BUTTON RELEASE  
帶有按鈕釋放裝置的容器  
[73] CSP Technologies, Inc.  
960 West Veterans Boulevard  
Auburn, Alabama 36832  
UNITED STATES/UNITED STATES OF AMERICA  
[72] GIRAUD, Jean-Pierre  
PICHOT, Herve  
LUCAS, JR., Franklin Lee  
ROGERS, Joseph W.  
[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] B65G [11] 1213539\*  
B66B CN104955761 B  
[13] B
- 

- [51] B65G [11] 1214231  
EP2981493 B1  
[13] B  
[25] En

- [21] 16102058.7 [22] 24.02.2016  
[86] 01.04.2014 PCT/EP2014/056492  
[87] 09.10.2014 W02014/161832  
[30] 03.04.2013 EP 13162204.5  
[54] DEVICE AND METHOD FOR SEPARATING AN ITEM FROM A STACK OF ITEMS  
將物品從物品堆疊分離的裝置和方法  
[73] Sanofi-Aventis Deutschland GmbH  
Br üningstrasse 50  
65929 Frankfurt am Main  
GERMANY  
[72] KRAFT, Torsten  
FORSTREUTER, Axel  
OSCHMANN, Markus  
RUSS, Guido  
HOPPE, Hendrik  
[74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, HONG KONG
- 

- [51] B65G [11] 1219087\*  
B66C CN105189327 B  
[13] B
- 

- [51] B65H [11] 1200426\*  
B65D EP2807099 B1  
G07B [13] B  
[25] En  
[21] 15100719.3 [22] 22.01.2015  
[86] 28.01.2013 PCT/IB2013/000482  
[87] 01.08.2013 W02013/111017  
[30] 26.01.2012 US 61/591,031  
[54] METHODS AND SYSTEMS FOR DISPENSING  
用於分配的方法和系統  
[73] Intralot S.A. – Integrated Lottery Systems and Services  
64 Kifissias Ave. and 3 Premetis Str.  
15125 Athens  
GREECE  
[72] ALEXOPOULOS, Ilias

DALAS, Apostolos

DIMITRAKOPOULOS, Georgios

[74] Spruson &amp; Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

---

|           |               |
|-----------|---------------|
| [51] B65H | [11] 1204137* |
| G11B      | CN104272385 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] B65H | [11] 1224647  |
|           | CN105668297 B |
|           | [13] B        |

[25] Ch

[21] 16112833.8 [22] 08.11.2016

[54] AUTOMATIC WINDING STRIPS MAKER

自動卷繞製帶器

[73] 胡海明

中國內地/中國

浙江省樂清市

虹橋鎮新豐路

428 弄 15 號

[72] 胡海明

[74] 陳鳳英

香港沙田沙角村

沙燕樓 531 室

---

|           |              |
|-----------|--------------|
| [51] B66B | [11] 1107686 |
|           | EP1799603 B1 |
|           | [13] B       |

[25] De

[21] 07113276.1 [22] 05.12.2007

[86] 19.08.2005 PCT/CH2005/000482

[87] 16.03.2006 W02006/026872

[30] 09.09.2004 EP 04405559.8

[54] MODULAR ELEVATOR CAR

組合式電梯廂



- [73] Inventio AG  
Seestrasse 55 Postfach  
CH-6052 Hergiswil  
SWITZERLAND
- [72] Julian MAURY
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- 
- [51] B66B [11] 1175450  
CN102666343 B  
[13] B
- [25] Ch
- [21] 13102869.9 [22] 07.03.2013
- [86] 22.12.2009 PCT/US2009/069134
- [87] 30.06.2011 W02011/078848
- [54] ELEVATOR SYSTEM WITH MAGNETIC BRAKING DEVICE  
具有磁性制動裝置的電梯系統
- [73] OTIS ELEVATOR COMPANY  
TEN FARM SPRINGS ROAD FARMINGTON  
CONNECTICUT 06032  
UNITED STATES/UNITED STATES OF AMERICA
- [72] PIECH, Zbigniew  
TERRY, Harold
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- 
- [51] B66B [11] 1186450  
CN103339052 B  
[13] B
- [25] Ch
- [21] 13113578.8 [22] 06.12.2013
- [86] 24.11.2011 PCT/FI2011/000050
- [87] 07.06.2012 W02012/072860
- [30] 01.12.2010 FI 20106273
- [54] ELEVATOR ARRANGEMENT AND METHOD  
電梯配置和方法

[73] KONE Corporation

Kartanontie 1

00330 Helsinki

FINLAND

通力股份公司

芬蘭

[72] PEACOCK, Mark

PERÄ LÄ , Jussi

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] B66B

[11] 1200157

CN104024138 B

[13] B

[25] Ch

[21] 15100527.5 [22] 16.01.2015

[86] 10.12.2012 PCT/EP2012/074941

[87] 27.06.2013 WO2013/092274

[30] 23.12.2011 EP 11195470.7

[54] AN ELEVATOR HAVING SEVERAL CABS AND SAFETY DEVICE

具有多個轎廂和安全裝置的電梯

[73] INVENTIO AG

Seestrasse 55, Postfach

CH-6052 Hergiswil NW

SWITZERLAND

因溫特奧股份公司

瑞士

[72] SONNENMOSER, Astrid 阿斯特里德·索嫩莫澤爾

KOCHER, Hans 漢斯·科赫爾

ESCHER, Jean-Philippe 珍妮-菲利浦·埃歇爾

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] B66B

[11] 1201244

CN104159842 B

[13] B

[25] Ch

[21] 15101731.5 [22] 16.02.2015

[86] 11.01.2013 PCT/FI2013/050033

[87] 01.08.2013 W02013/110850

[30] 25.01.2012 FI 20125078

[54] ELEVATOR

電梯

[73] KONE CORPORATION

KARTANONTIE 1

FI-00330 HELSINKI

FINLAND

通力股份公司

芬蘭

[72] Pentti ALASENTIE P · 阿拉森蒂

Johannes DE JONG J · 德瓊

[74] King &amp; Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty HONG KONG

[51] B66B

[11] 1201247

CN104010960 B

[13] B

[25] Ch

[21] 15101734.2 [22] 16.02.2015

[86] 18.12.2012 PCT/FI2012/051261

[87] 04.07.2013 W02013/098474

[30] 30.12.2011 FI 20110432

[54] ELEVATOR CAR AND ELEVATOR

電梯廂及電梯

[73] KONE CORPORATION

KARTANONTIE 1

FI-00330 HELSINKI

FINLAND

通力股份公司

芬蘭

[72] Timo MANNER T · 馬納

Nithil KARIMPANACKAL NATARAJAN N · 卡裏姆帕納科卡爾納塔拉讓

Seppo KOLEHMAINEN S · 科勒邁南

Jouni LAPPALAINEN J · 拉帕萊南

Razvan ALBU R · 阿爾布

Tuuli SOMMA T · 索瑪

Petri KOLI P · 科利

[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

---

[51] B66B [11] 1211005  
CN104684832 B  
[13] B

[25] Ch

[21] 15111801.9 [22] 01.12.2015

[86] 28.09.2012 PCT/SG2012/000363

[87] 03.04.2014 WO2014/051517

[54] ACTIVE COMPENSATION IN AN ELEVATOR SYSTEM  
升降機系統中的主動補償

[73] Arbeit Sicher Pte. Ltd.  
10 Bukit Batok Cresent  
#05-05 The Spire  
Singapore 658079  
SINGAPORE  
阿爾貝特私人有限公司  
新加坡

[72] LOW, Tiang Boong 劉添文  
LUM, Thim Kuai 林添貴

[74] inCompass IP Limited  
532B, 5/F, Core Building 2  
Phase 1, Hong Kong Science Park  
Pak Shek Kok, New Territories  
HONG KONG

---

[51] B66B [11] 1213235  
CN105050929 B  
[13] B

[25] Ch

[21] 16101370.0 [22] 05.02.2016

[86] 05.04.2013 PCT/EP2013/057211

[87] 09.10.2014 WO2014/161598

[54] ELEVATOR GROUP CONTROL WITH DESTINATION CONTROL SYSTEM  
具有目的地控制系統的電梯分組控制器

[73] KONE Corporation

Kartanontie 1

00330 Helsinki

FINLAND

通力股份公司

芬蘭

[72] HÄNNINEN, Ari

KUOPPALA, Hannu

ABERG, Janne

LEPPÄ AHO, Riku

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] B66B [11] 1213539\*  
B65G CN104955761 B  
F16H [13] B

[25] Ch

[21] 16101618.2 [22] 15.02.2016

[86] 02.12.2013 PCT/EP2013/075245

[87] 12.06.2014 W02014/086716

[30] 07.12.2012 EP 12195985.2

[54] AN ESCALATOR HAVING A STEP BAND OR TO A MOVING WALKWAY HAVING A PALLET BAND  
具有梯級帶的自動扶梯或具有托板帶的移動步道

[73] Inventio AG

Seestrasse 55

CH-6052 Hergiswil NW

SWITZERLAND

因溫特奧股份公司

瑞士

[72] MAKOVEC, Christoph 克里斯多夫·馬可維奇

MATHEISL, Michael 邁克爾·馬泰斯爾

SCHULZ, Robert 羅伯特·舒爾茨

ILLEDITS, Thomas 托馬斯·伊爾雷迪茨

HAUER, Uwe 烏維·豪爾

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] B66B [11] 1213866  
CN105209364 B  
[13] B

[25] Ch

[21] 16101976.8 [22] 23.02.2016

[86] 14.05.2014 PCT/FI2014/050361

[87] 27.11.2014 W02014/188062

[30] 20.05.2013 FI 20135538

[54] AN ARRANGEMENT FOR SERVING PASSENGER-SPECIFIC DESTINATION CALLS IN AN ELEVATOR SYSTEM  
在電梯系統中服務乘客特定的目的地呼叫的佈置

[73] KONE Corporation  
Kartanontie 1  
00330 Helsinki  
FINLAND  
通力股份公司  
芬蘭

[72] HAIPUS, Ilpo

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] B66B [11] 1216524  
CN105008260 B  
[13] B

[25] Ch

[21] 16104462.3 [22] 19.04.2016

[86] 26.02.2014 PCT/EP2014/053688

[87] 12.09.2014 W02014/135408

[30] 04.03.2013 EP 13157535.9

[54] METHOD FOR DETERMINING THE BALANCING WEIGHT DIFFERENCE IN AN ELEVATOR  
用於在電梯中確定電梯平衡重量差的方法

[73] KONE CORPORATION  
KARTANONTIE 1  
F-00330 HELSINKI  
FINLAND  
通力股份公司  
芬蘭

- [72] Tapio TYNI T · 蒂尼  
Riku LAMPINEN R · 拉姆皮南  
Pekka PERALA P · 佩拉拉  
Risto JOKINEN R · 喬基南
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

- 
- [51] B66C                      [11] 1219087\*  
B65G                          CN105189327 B  
                                 [13] B
- [25] Ch
- [21] 16107114.8              [22] 21.06.2016
- [86] 28.03.2014              PCT/JP2014/059134
- [87] 01.10.2015              WO2015/145725
- [54] INFORMATION PRESENTATION DEVICE, CRANE SYSTEM, AND INFORMATION PRESENTATION METHOD  
信息提示裝置、起重機系統及信息提示方法
- [73] Sumitomo Heavy Industries Material Handling Systems Co., Ltd.  
8-6, Nishishimbashi 2-chome  
Minato-ku  
Tokyo 105-0003  
JAPAN  
住友重機械搬運系统工程株式會社  
日本
- [72] 豐原尚  
吉岡伸郎
- [74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

- 
- [51] B67D                      [11] 1202852\*  
E03B                          EP2797835 B1  
                                 [13] B
-

[51] B82Y  
A61B  
[11] 1205445\*  
CN104224171 B  
[13] B

---

[51] C01G  
C30B  
[11] 1191069\*  
CN103649384 B  
[13] B

---

[51] C02F  
B01D  
H01M  
[11] 1172889\*  
GB2487247 B  
[13] B  
[25] En  
[21] 13100167.2 [22] 05.01.2013  
[54] WATER TREATMENT  
水處理  
[73] OCEANSAVER AS  
Hans Kiaers Gate 1D  
NO-3041, Drammen  
NORWAY  
[72] Aage Bjørn Andersen  
[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG

---

[51] C02F  
B01D  
[11] 1205040\*  
CN104602777 B  
[13] B

---

[51] C02F  
B03D  
[11] 1220422\*  
EP2985082 B1  
[13] B

---



- [51] C04B [11] 1211017  
CN105036666 B  
[13] B
- [25] Ch
- [21] 15111862.5 [22] 02.12.2015
- [30] 29.11.2013 US 61/963,282  
21.11.2014 US 14/549,568
- [54] HYDROPHOBIC LOW SHRINKAGE LIGHTWEIGHT CEMENTITIOUS MATRIX COMPOSITE MATERIAL  
輕質疏水低收縮水泥基複合材料
- [73] Nano and Advanced Materials Institute Limited  
Room 3648  
The Hong Kong Jockey Club Enterprise Center  
The Hong Kong University of Science and Technology  
Clear Water Bay, Kowloon  
HONG KONG  
納米及先進材料研發院有限公司  
香港
- [72] WAN Kai Tai 尹啟泰  
ZHU Honghang 朱宏剛
- [74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
- 

- [51] C07B [11] 1151482\*  
A61M EP2258430 B1  
[13] B
- 

- [51] C07C [11] 1163058\*  
C07D EP2376432 B1  
A61K [13] B  
A61P
- [25] En
- [21] 12103870.5 [22] 19.04.2012
- [86] 13.01.2010 PCT/EP2010/000140
- [87] 22.07.2010 W02010081683
- [30] 13.01.2009 EP 09000372.4
- [54] NOVEL EICOSANOID DERIVATIVES  
新的類二十烷酸衍生物

[73] Max-Delbrück-Centrum für Molekulare Medizin (MDC)  
Robert-Rössle-Strasse 10  
13125 Berlin  
GERMANY

Board of Regents, The University of Texas System  
201 West 7th Street  
Austin, TX 78701  
UNITED STATES/UNITED STATES OF AMERICA

[72] SCHUNCK, Wolf-Hagen  
WALLUKAT, Gerd  
FISCHER, Robert  
SCHMIDT, Cosima  
MÜLLER, Dominik, N.  
PULI, Narender  
FALCK, John, R.

[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] C07C [11] 1180299\*  
C07D EP2537826 B1  
[13] B

[25] En

[21] 13107485.2 [22] 12.09.2011

[30] 21.10.2008 US 107156 P

21.08.2009 US 236037 P

[62] 12.09.2011 11109617.1

[54] FLUORINATION OF AROMATIC RING SYSTEMS  
芳香環系統的氟化反應

[73] NUTech Ventures  
2021 Transformation Drive  
Suite 2220  
Lincoln, Nebraska 68508  
UNITED STATES/UNITED STATES OF AMERICA

[72] Dimagno, Stephen

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

---

|                                                                      |                   |
|----------------------------------------------------------------------|-------------------|
| [51] C07C                                                            | [11] 1197818*     |
| A61P                                                                 | CN103796989 B     |
| A61K                                                                 | [13] B            |
| [25] Ch                                                              |                   |
| [21] 14111417.6                                                      | [22] 12.11.2014   |
| [86] 28.03.2012                                                      | PCT/EP2012/055474 |
| [87] 18.10.2012                                                      | W02012/139888     |
| [30] 13.04.2011                                                      | DE 102011007272.1 |
| [54] BRANCHED 3-PHENYLPROPIONIC ACID DERIVATIVES AND THE USE THEREOF |                   |
| 支化的 3-苯基丙酸衍生物和其應用                                                    |                   |
| [73] BAYER INTELLECTUAL PROPERTY GMBH                                |                   |
| ALFRED-NOBEL-STR. 10                                                 |                   |
| 40789 MONHEIM                                                        |                   |
| GERMANY                                                              |                   |
| [72] HAHN, Michael                                                   |                   |
| LAMPE, Thomas                                                        |                   |
| STASCH, Johannes-Peter                                               |                   |
| SCHLEMMER, Karl-Heinz                                                |                   |
| WUNDER, Frank                                                        |                   |
| LI, Volkhart, Min-Jian                                               |                   |
| BECKER-PELSTER, Eva-Maria                                            |                   |
| STOLL, Friedericke                                                   |                   |
| KNORR, Andreas                                                       |                   |
| WOLTERING, Elisabeth                                                 |                   |
| [74] China Patent Agent (H.K.) Ltd.                                  |                   |
| 22/F, Great Eagle Centre                                             |                   |
| 23 Harbour Road                                                      |                   |
| Wanchai HONG KONG                                                    |                   |

---

|           |               |
|-----------|---------------|
| [51] C07C | [11] 1198440* |
| A61K      | EP2773607 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C07C | [11] 1200170* |
| C07D      | CN103958474 B |
|           | [13] B        |

---

[51] C07C                      [11] 1200371\*  
A61K                              EP2773335 B1  
[13] B

---

[51] C07C                      [11] 1212968\*  
C07D                              CN104854083 B  
[13] B

[25] Ch

[21] 16101031.1      [22] 29.01.2016

[86] 04.12.2013      PCT/EP2013/075481

[87] 12.06.2014      W02014/086825

[30] 04.12.2012      FR 1261621

[54] AMINOCYCLOBUTANE DERIVATIVES, METHOD FOR PREPARING SAME AND THE USE THEREOF  
AS DRUGS

氨基環丁烷衍生物、其製備方法及其用作藥物的用途

[73] Pierre Fabre Medicament

45, Place Abel Gance

F-92100 Boulogne-Billancourt

FRANCE

皮埃爾法布雷醫藥公司

法國

[72] VACHER, Bernard B · 瓦謝

BLANC, Elodie E · 布朗克

DEPOORTERE, Ronan R · 蒂博特略

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road

Central, HONG KONG

---

[51] C07C                      [11] 1213239  
                                         CN105051010 B  
[13] B

[25] Ch

[21] 16101121.2      [22] 01.02.2016

[86] 13.01.2014      PCT/IB2014/000538

[87] 17.07.2014      W02014/108806

[30] 14.01.2013      US 61/751,999

[54] A NOVEL PROCESS FOR THE PREPARATION OF N-(4-NITRO-2-SULFAMOYL-PHENYL)-

MALONAMIC ACID METHYL ESTER AND N-(4-AMINO-2-SULFAMOYL-PHENYL)-MALONAMIC ACID METHYL ESTER

製備 N-(4-硝基-2-氨磺酰基-苯基)-丙酰胺酸甲酯和 N-(4-氨基-2-氨磺酰基-苯基)-丙酰胺酸甲酯的新方法

[73] F. HOFFMANN-LA ROCHE AG

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

豪夫邁·羅氏有限公司

瑞士

[72] ZHU, Jiang J · 朱

[74] Shanghai Intellectual Property Office

Unit E-F, 20th Floor

Neich Tower, 128 Gloucester Road

HONG KONG

---

[51] C07C

C07F

[11] 1213902\*

CN104860985 B

[13] B

---

[51] C07D

A61K

[11] 1086198\*

EP1675593 B1

[13] B

[25] En

[21] 06108589.4 [22] 02.08.2006

[86] 20.10.2004 PCT/US2004/034634

[87] 12.05.2005 W02005/041970

[30] 23.10.2003 US 60/513,886

[54] PROCESS FOR MAKING STERILE ARIPIRAZOLE OF DESIRED MEAN PARTICLE SIZE  
具有所欲的平均顆粒大小之無菌的阿立哌唑 (ARIPIRAZOLE) 之製法

[73] Otsuka Pharmaceutical Co., Ltd.

2-9, Kanda Tsukasamachi

Chiyoda-ku, Tokyo, 101-8535

JAPAN

[72] GLEESON, Margaret

KIM, Soojin

KIENTZLER, Donald

KIANG, San

[74] Spruson & Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East  
HONG KONG

- 
- [51] C07D                      [11] 1127355\*  
A61K                              EP2046799 B1  
A61P                              [13] B
- [25] En
- [21] 09107283.2              [22] 07.08.2009
- [86] 24.04.2007              PCT/US2007/009880
- [87] 08.11.2007              W02007/127183
- [30] 26.04.2006              US 60/795,047
- [54] PHOSPHOINOSITIDE 3-KINASE INHIBITOR COMPOUNDS AND PHARMACEUTICAL  
COMPOSITIONS CONTAINING THEM  
磷酸肌醇 3-激酶抑制劑化合物以及包含它的藥物組合物
- [73] Genentech, Inc.  
1 DNA Way  
South San Francisco  
CA 94080-4990  
UNITED STATES/UNITED STATES OF AMERICA
- F. HOFFMANN-LA ROCHE AG  
Grenzacherstrasse 124  
4070 Basel  
SWITZERLAND
- [72] CASTANEDO, Georgette  
GOLDSMITH, Richard  
GUNZNER, Janet  
HEFFRON, Tim  
MALESKY, Kimberly  
MATHIEU, Simon  
OLIVERO, Alan  
SUTHERLIN, Daniel, P.  
TSUI, Vickie  
WANG, Shumei  
WEISMANN, Christian  
ZHU, Bing-Yan  
DOTSON, Jennafer  
FOLKES, Adrian  
SHUTTLEWORTH, Stephen  
OXENFORD, Sally  
HANCOX, Tim  
BAYLISS, Tracy

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

---

[51] C07D                      [11] 1151482\*  
A61M                              EP2258430 B1  
                                 [13] B

---

[51] C07D                      [11] 1162472\*  
A61K                              EP2402319 B1  
                                 [13] B

[25] En

[21] 12102586.2      [22] 07.05.2009

[30] 31.03.2006      US 60/787,859

[62] 07.05.2009      09104226.9

[54] DGAT INHIBITORS

DGAT 抑制劑

[73] Novartis AG

Lichtstrasse 35

4056 Basel

SWITZERLAND

[72] Serrano-Wu, Michael H

Kwak, Young-Shin

Liu, Wenming

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] C07D                      [11] 1163058\*  
C07C                              EP2376432 B1  
                                 [13] B

---

[51] C07D                      [11] 1170477\*  
A61K                              EP2491035 B1  
A61P                              [13] B

- [25] En  
[21] 12111127.9 [22] 05.11.2012  
[86] 15.10.2010 PCT/US2010/052802  
[87] 28.04.2011 W02011/049825  
[30] 22.10.2009 US 61/254,103  
22.07.2010 US 61/366,790  
[54] DERIVATIVES OF PURINE OR DEAZAPURINE USEFUL FOR THE TREATMENT OF (INTER  
ALIA) VIRAL INFECTIONS  
有效用作治療 (其中包括) 病毒感染的嘌呤或脫氮嘌呤衍生物  
[73] Gilead Sciences, Inc.  
333 Lakeside Drive  
FOSTER CITY, CA 94404  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Randall L. HALCOMB  
Paul A. ROETHLE  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG
- 

- [51] C07D [11] 1176348\*  
A61K EP2521711 B1  
[13] B
- 

- [51] C07D [11] 1180299\*  
C07C EP2537826 B1  
[13] B
- 

- [51] C07D [11] 1182696\*  
A61K EP2576507 B1  
A61P [13] B  
[25] En  
[21] 13109923.8 [22] 26.08.2013  
[86] 06.06.2011 PCT/IB2011/052458  
[87] 08.12.2011 W02011/151808  
[30] 04.06.2010 FR 1054411  
[54] HEXAFLUOROISOPROPYL CARBAMATE DERIVATIVES, THEIR PREPARATION AND THEIR  
THERAPEUTIC APPLICATION



## 氨基甲酸六氟異丙基酯衍生物，其製備及其治療用途

[73] SANOFI

54 rue La Boétie

75008 Paris

FRANCE

[72] BARTSCH, Régine

CHEURET, Dorothée

EVEN, Luc

HOORNAERT, Christian

JEUNESSE, Jean

MARGUET, Frank

[74] Liu, Shen &amp; Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

[51] C07D

[11] 1187053\*

A61K

EP2678334 B1

A61P

[13] B

[25] En

[21] 14100153.7 [22] 07.01.2014

[86] 24.02.2012 PCT/US2012/026456

[87] 30.08.2012 W02012/116257

[30] 25.02.2011 US 61/446,800

[54] ANTI-VIRAL COMPOUNDS

抗病毒化合物

[73] AbbVie Ireland Unlimited Company

70 Sir John Rogerson's Quay

Dublin 2

IRELAND

[72] DEGOEY, David A.

KATI, Warren M.

HUTCHINS, Charles W.

DONNER, Pamela L.

KRUEGER, Allan C.

RANDOLPH, John T.

PATEL, Sachin V.

MATULENKO, Mark A.

KEDDY, Ryan G.

JINKERSON, Tammie K.

LIU, Dachun

PRATT, John K.  
ROCKWAY, Todd W.  
MARING, Clarence J.  
HUTCHINSON, Douglas H.  
FLENTGE, Charles A.  
WAGNER, Rolf  
BETEBENNER, David A.  
SARRIS, Kathy  
WOLLER, Kevin R.  
CARROLL, William A.  
GAO, Yi

[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] C07D                      [11] 1188787\*  
G03C                                  CN103339122 B  
                                         [13] B

[25] Ch

[21] 14101967.1      [22] 28.02.2014

[86] 15.12.2011      PCT/US2011/065104

[87] 21.06.2012      W02012/082999

[30] 16.12.2010      US 61/459,634

14.12.2011      US 13/325,285

[54] PHOTOCROMIC COMPOUNDS AND COMPOSITIONS  
光致變色化合物和組合物

[73] TRANSITIONS OPTICAL, INC.

9251 BELCHER ROAD

PINELLAS PARK

FL 33782

UNITED STATES/UNITED STATES OF AMERICA

光學轉變公司

美國/美利堅合眾國

佛羅里達州

[72] HE, MENG 何猛

DABIDEEN, DARRIN R. D · R · 達布迪恩

MONDAL, SUJIT S · 蒙達爾

DAI, XIAO-MAN 戴小滿

XU, RUISONG 徐瑞松

XIAO, WENJING 肖文靜

TOMASULO, MASSIMILIANO M · 托馬蘇洛

YU, HUAYUN 于華雲

CHOPRA, ANU A · 卓普拉

ANIL KUMAR A · 庫瑪

- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

- 
- [51] C07D [11] 1189233\*  
A61K EP2643322 B1  
A61P [13] B
- [25] En
- [21] 14102387.1 [22] 10.03.2014
- [86] 21.11.2011 PCT/US2011/061678
- [87] 31.05.2012 W02012/071336
- [30] 23.11.2010 US 61/416,656
- [54] SALTS AND CRYSTALLINE FORMS OF AN APOPTOSIS-INDUCING AGENT  
細胞凋亡誘導劑的鹽和晶形
- [73] AbbVie Inc.  
1 North Waukegan Road  
North Chicago, IL 60064  
UNITED STATES/UNITED STATES OF AMERICA
- [72] CATRON, Nathaniel D.  
CHEN, Shuang  
GONG, Yuchuan  
ZHANG, Geoff G.
- [74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

- 
- [51] C07D [11] 1190721\*  
A61K EP2655378 B1  
A61P [13] B
- [25] En
- [21] 14104014.8 [22] 25.04.2014
- [86] 21.12.2011 PCT/SE2011/051555
- [87] 28.06.2012 W02012/087237
- [30] 22.12.2010 US 61/425,852  
31.08.2011 US 61/529,620

[54] COMPOUNDS AND THEIR USE AS BACE INHIBITORS

化合物及其作為 BACE 抑制劑的用途

[73] AstraZeneca AB

151

85 Sö dertä lje

SWEDEN

[72] CSJERNYIK, Gabor

KARLSTRÖ M, Sofia

KERS, Annika

KOLMODIN, Karin

NYLÖ F, Martin

Ö HBERG, Liselotte

RAKOS, Laszlo

SANDBERG, Lars

SEHGELMEBLE, Fernando

SÖ DERMAN, Peter

SWAHN, Britt-Marie

VON BERG, Stefan

[74] Kwan, Wong & Partners

Unit 1406, 14/F.

The Broadway

54-62 Lockhart Road

Wanchai, HONG KONG

---

[51] C07D

A61K

[11] 1191251\*

EP2663309 B1

[13] B

---

[51] C07D

[11] 1191806

EP2725908 B1

[13] B

[25] En

[21] 14104704.3 [22] 20.05.2014

[86] 29.06.2012 PCT/US2012/044928

[87] 03.01.2013 W02013/003720

[30] 29.06.2011 US 61/502,721

[54] PERIPHERALLY ACTING OPIOID COMPOUNDS

外周作用阿片化合物

[73] Alkermes, Inc.

852 Winter Street

Waltham, MA 02451

UNITED STATES/UNITED STATES OF AMERICA

[72] Laura Cook BLUMBERG

Derrick ARNELLE

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] C07D

A61K

[11] 1193601\*

CN103842365 B

[13] B

[25] Ch

[21] 14106909.1 [22] 08.07.2014

[86] 02.10.2012 PCT/EP2012/069392

[87] 11.04.2013 WO2013/050334

[30] 05.10.2011 EP 11183982.5

[54] CYCLOHEXYL-4H,6H-5-OXA-2,3,10B-TRIAZA-BENZO [E]AZULENES AS V1A ANTAGONISTS  
作為 V1A 拮抗劑的環己基-4H, 6H-5-氧雜-2, 3, 10B-三氮雜-苯並 [E] 萘

[73] F.HOFFMANN-LA ROCHE AG

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

霍夫曼-拉羅奇有限公司

瑞士

[72] Cosimo DOLENTE 科西莫·多倫特

Patrick SCHNIDER 帕特里克·施耐德

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] C07D

[11] 1194919

EP2713722 B1

[13] B

[25] En

[21] 14108325.3 [22] 14.08.2014

[86] 31.05.2012 PCT/US2012/040250

[87] 06.12.2012 WO2012/166951

[30] 31.05.2011 US 61/491,446

- 16.09.2011 US 61/535,750  
12.12.2011 US 61/569,759
- [54] NOVEL GLP-1 RECEPTOR STABILIZERS AND MODULATORS  
新型 GLP-1 受體穩定劑和調節劑
- [73] CELGENE INTERNATIONAL II S ÀRL  
Rue des Moulins  
2108 Couvet  
SWITZERLAND
- [72] Marcus F. BOEHM  
Esther MARTINBOROUGH  
Manisha MOORJANI  
Junko TAMIYA  
Liming HUANG  
Thomas FOWLER  
Andrew NOVAK  
Premji MEGHANI  
Enugurthi BRAHMACHARY  
Adam Richard YEAGER
- [74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

- 
- [51] C07D [11] 1195498\*  
A61K EP2753329 B1  
A61P [13] B
- [25] En
- [21] 14108952.3 [22] 03.09.2014
- [86] 21.12.2012 PCT/US2012/071434
- [87] 25.07.2013 W02013/109388
- [30] 19.01.2012 US 61/588,496
- [54] 1,5-NAPHTHYRIDINE DERIVATIVES AS MELK INHIBITORS  
1,5-萘啉衍生物和包含其的 MELK 抑制劑
- [73] OncoTherapy Science, Inc.  
2-1 Sakado 3-chome  
Takatsu-ku Kawasaki-shi  
Kanagawa 213-0012  
JAPAN
- [72] Yo MATSUO  
Shoji HISADA  
Yusuke NAKAMURA  
Feryan AHMED

Joel R. WALKER

Raymond HUNTLEY

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C07D | [11] 1197690* |
| G01N      | EP2761296 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C07D | [11] 1199177* |
| A01N      | CN103874413 B |
| A01P      | [13] B        |

[25] Ch

[21] 14112698.4 [22] 18.12.2014

[86] 15.08.2012 PCT/US2012/050930

[87] 21.02.2013 W02013/025795

[30] 17.08.2011 US 61/524,506

[54] 5-FLUORO-4-IMINO-3-(SUBSTITUTED)-3,4-DIHYDROPYRIMIDIN-2-(1H)-ONE  
DERIVATIVES  
5-氟-4-亞氨基-3-(取代的)-3,4-二氫嘧啶-2(1H)酮衍生物

[73] Adama Makhteshim Ltd.  
Golan Street  
Airport City, 7019900  
ISRAEL  
阿達瑪馬克西姆股份有限公司  
以色列

[72] BOEBEL, Timothy, A.  
LORSBACH, Beth  
OWEN, W., John  
SULLENBERGER, Michael, T.  
WEBSTER, Jeffery, D.  
YAO, Chenglin  
GALLIFORD, Chris, V.

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] C07D                      [11] 1199448\*  
A61K                              CN103917527 B  
A61P                              [13] B  
[25] Ch  
[21] 14113032.7      [22] 29.12.2014  
[86] 13.09.2012      PCT/EP2012/067966  
[87] 21.03.2013      W02013/037896  
[30] 16.09.2011      EP 11181545.2  
[54] DISUBSTITUTED 5-FLUORO-PYRIMIDINES  
二取代的 5-氟-嘧啶  
[73] BAYER INTELLECTUAL PROPERTY GMBH  
ALFRED-NOBEL-STR. 10  
40789 MONHEIM  
GERMANY  
[72] LUECKING, Ulrich U · 呂金  
KOSEMUND, Dirk D · 科澤蒙德  
SCHOLZ, Arne A · 肖爾茨  
LIENAU, Philip P · 利瑙  
SIEMEISTER, Gerhard G · 西邁斯特  
BOEMER, Ulf U · 伯默  
BOHLMANN, Rolf R · 博爾曼  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] C07D                      [11] 1199705\*  
A61K                              EP2750677 B1  
                                         [13] B

---

[51] C07D                      [11] 1200170\*  
C07C                              CN103958474 B  
A61K                              [13] B  
A61P  
[25] Ch  
[21] 15100672.8      [22] 21.01.2015  
[86] 22.10.2012      PCT/EP2012/070900



- [87] 25.04.2013 WO2013/057322
- [30] 20.10.2011 EP 11382324.9  
27.10.2011 EP 11382329.8  
10.11.2011 US 61/558,370  
10.11.2011 US 61/558,369
- [54] (HETERO)ARYL CYCLOPROPYLAMINE COMPOUNDS AS LSD1 INHIBITORS  
作為 LSD1 抑制劑的 (雜)芳基環丙基胺化合物
- [73] ORYZON GENOMICS, S.A.  
C/SANT FERRAN  
74 E-08940 CORNELL À DE LLOBREGAT  
SPAIN
- [72] ORTEGA MUÑOZ, Alberto  
FYFE, Matthew Colin Thor  
MARTINELL PEDEMONTE, Marc  
ESTIARTE MARTÍNEZ, María de los Ángeles  
VALLS VIDAL, Nuria  
KURZ, Guido  
CASTRO PALOMINO LARIA, Julio Cesar
- [74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

- 
- [51] C07D [11] 1200371\*  
A61K EP2773335 B1  
[13] B
- 

- [51] C07D [11] 1200822\*  
A61K CN104271566 B  
A61P [13] B
- [25] Ch
- [21] 15101251.5 [22] 05.02.2015
- [86] 21.05.2013 PCT/EP2013/060351
- [87] 28.11.2013 WO2013/174780
- [30] 22.05.2012 US 61/650, 281
- [54] SUBSTITUTED DIPYRIDYLAMINES AND USES THEREOF  
取代的聯吡啶胺及其用途
- [73] F.HOFFMANN-LA ROCHE AG  
Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

霍夫曼-拉羅奇有限公司

瑞士

- [72] COHEN, Frederick 弗雷德里克·科恩  
HUESTIS, Malcolm 馬爾科姆·休斯蒂斯  
LY, Cuong C·李  
PATEL, Snahe1 斯納赫爾·帕特爾  
SIU, Michael 邁克爾·西烏  
ZHAO, Xianrui 趙憲瑞

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

- 
- [51] C07D [11] 1201827\*  
A61K CN104039775 B  
A61P [13] B
- [25] Ch
- [21] 15102284.4 [22] 06.03.2015
- [86] 08.11.2012 PCT/US2012/064217
- [87] 16.05.2013 W02013/070961
- [30] 08.11.2011 US 61/557043  
13.03.2012 US 61/610257
- [54] MODULATORS OF ATP-BINDING CASSETTE TRANSPORTERS  
ATP-結合盒轉運蛋白的調節劑
- [73] VERTEX PHARMACEUTICALS INCORPORATED  
50 NORTHERN AVENUE  
15TH FLOOR BOSTON  
MA 02210  
UNITED STATES/UNITED STATES OF AMERICA
- [72] LOOKER, Adam, R.  
LITTLER, Benjamin, Joseph  
CHOUDHURY, Anusuya  
HARRISON, Cristian  
VELURI, Ravikanth  
RYAN, Michael, P.  
JIANG, Licong  
LUSS-LUSIS, Eduard
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road

Wanchai HONG KONG

- 
- [51] C07D [11] 1201831\*  
A61K CN104066736 B  
A61P [13] B  
[25] Ch  
[21] 15102319.3 [22] 06.03.2015  
[86] 08.01.2013 PCT/EP2013/050200  
[87] 18.07.2013 WO2013/104611  
[30] 10.01.2012 EP 12150559.8  
[54] SUBSTITUTED PYRAZOLOPYRIMIDINES AS AKT KINASE INHIBITORS  
作為 AKT 激酶抑制劑的取代的吡唑並嘧啶  
[73] BAYER INTELLECTUAL PROPERTY GMBH  
ALFRED-NOBEL-STR. 10  
40789 MONHEIM  
GERMANY  
  
BAYER PHARMA AKTIENGESELLSCHAFT  
MÜLLERSTRASSE 178  
13353 BERLIN  
GERMANY  
[72] BAERFACKER, Lars L · 貝爾法克爾  
SCOTT, William W · 斯科特  
HAEGEBARTH, Andreas A · 哈格巴爾特  
REHWINKEL, Hartmut H · 雷溫克爾  
POLITZ, Oliver O · 波利茨  
NEUHAUS, Roland R · 諾伊豪斯  
BOEMER, Ulf U · 伯默  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C07D [11] 1207366\*  
A61K EP2838888 B1  
A61P [13] B  
[25] En  
[21] 15107867.8 [22] 14.08.2015  
[86] 22.02.2013 PCT/EP2013/053554  
[87] 29.08.2013 WO2013/124413

- [30] 24.02.2012 EP EP20120382066
- [54] THIADIAZOLIDINEDIONES AS GSK-3 INHIBITORS  
作為 GSK-3 抑制劑的塞二唑啉酮二酮
- [73] ASD Therapeutics Partners LLC  
5 Rose Court  
Warren, NJ 07059  
UNITED STATES/UNITED STATES OF AMERICA
- [72] MEDINA PADILLA, Miguel  
DOMÍNGUEZ CORREA, Juan Manuel  
DE CRISTOBAL BLANCO, Javier  
FUERTES HUERTA, Ana  
SÁNCHEZ-QUESADA, Jorge  
LÓPEZ OGALLA, Javier  
HERRERO SANTOS, Susana  
PÉREZ DE LA CRUZ MORENO, María Ángeles  
MARTÍNEZ MONTERO, Olga  
RODRÍGUEZ SALGUERO, Beatriz  
PALOMO NICOLAU, Francisco
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38/F, South Tower 3  
Island South, Residence Bel-Air  
Hong Kong

- 
- [51] C07D [11] 1208444\*  
A61K EP2855482 B1  
A61P [13] B
- [25] En
- [21] 15108997.9 [22] 15.09.2015
- [86] 30.04.2013 PCT/GB2013/051098
- [87] 07.11.2013 W02013/164593
- [30] 30.04.2012 US US201261640310P
- [54] PYRROLOBENZODIAZEPINES  
吡咯並苯二氮卓類
- [73] MedImmune Limited  
Milstein Building Granta Park Cambridge  
CB21 6GH  
UNITED KINGDOM
- [72] HOWARD, Philip Wilson  
THURSTON, David  
RAHMAN, Khondaker Mirazur
- [74] HONGKONG TRUER IP LIMITED  
Rooms 1318-20, 13/F

Hollywood Plaza, 610 Nathan Road  
Mongkok, Kowloon, HONG KONG

- 
- [51] C07D                      [11] 1209413\*  
A61K                              CN104822661 B  
A61P                              [13] B
- [25] Ch
- [21] 15109955.7              [22] 13.10.2015
- [86] 16.07.2013              PCT/EP2013/065017
- [87] 23.01.2014              W02014/012934
- [30] 20.07.2012              EP 12177284.2  
16.05.2013              EP 13167967.2
- [54] 5-AMINOTETRAHYDROQUINOLINE-2-CARBOXYLIC ACIDS AND USE THEREOF  
5-氨基四氫喹啉-2-羧酸及其用途
- [73] BAYER PHARMA AKTIENGESELLSCHAFT  
MÜLLERSTRASSE 178  
13353 BERLIN  
GERMANY
- [72] HAHN, Michael  
FOLLMANN, Markus  
HÜBSCH, Walter  
BECKER-PELSTER, Eva-Maria  
STASCH, Johannes-Peter  
KELDENICH, Joerg  
DELBECK, Martina  
TINEL, Hanna  
WUNDER, Frank  
MITTENDORF, Joachim  
TEREBESI, Ildiko  
LANG, Dieter  
MARTIN, René
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] C07D                      [11] 1210023\*  
A61K                              EP2872176 B1  
                                         [13] B

---

[51] C07D                      [11] 1210156\*  
A61K                                  CN104797561 B  
                                 [13] B

[25] Ch  
[21] 15110904.7    [22] 05.11.2015  
[86] 28.08.2013    PCT/EP2013/067814  
[87] 06.03.2014    W02014/033167  
[30] 28.08.2012    EP 12182078.1  
[54] FUSED BICYCLIC SULFAMOYL DERIVATIVES AND THE USE THEREOF AS MEDICAMENTS FOR  
THE TREATMENT OF HEPATITIS B  
稠合二環的氨磺酰基衍生物及其作為藥物用於治療乙型肝炎的用途

[73] JANSSEN SCIENCES IRELAND UC  
EASTGATE VILLAGE  
EASTGATE, LITTLE ISLAND  
CO CORK  
IRELAND

[72] VANDYCK, Koen  
VERSCHUEREN, Wim Gaston  
RABOISSON, Pierre Jean-Marie Bernard

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] C07D                      [11] 1212968\*  
C07C                                  CN104854083 B  
                                 [13] B

---

[51] C07D                      [11] 1212989  
                                 CN104822678 B  
                                 [13] B

[25] Ch  
[21] 16101057.0    [22] 29.01.2016  
[86] 05.12.2013    PCT/EP2013/075661  
[87] 12.06.2014    W02014/086924  
[30] 06.12.2012    EP 12195891.2  
[54] COMPOUNDS HAVING MUSCARINIC RECEPTOR ANTAGONIST AND BETA2 ADRENERGIC  
RECEPTRO AGONIST ACTIVITY

具有毒蕈鹼受體拮抗劑和  $\beta 2$  腎上腺素能受體激動劑活性的化合物

[73] CHIESI FARMACEUTICI S.P.A.

VIA PALERMO

26/A, I-43122 PARMA

ITALY

奇斯藥製品公司

意大利

帕爾馬

[72] RANCATI, FABIO F · 蘭卡蒂

LINNEY, IAN I · 利內

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] C07D

[11] 1213557

CN105164126 B

[13] B

[25] Ch

[21] 16101489.8 [22] 11.02.2016

[86] 28.04.2014 PCT/EP2014/058549

[87] 06.11.2014 W02014/177493

[30] 30.04.2013 EP 13166027.6

[54] PD-CATALYZED COUPLING OF PYRAZOLE AMIDES

吡唑酰胺的 PD-催化偶聯

[73] F. Hoffmann-La Roche AG

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

豪夫邁·羅氏有限公司

瑞士

[72] FANTASIA, Serena Maria 塞雷娜·瑪麗亞·凡塔西亞

PUENTENER, Kurt 庫爾特·普恩特納

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

[51] C07D

[11] 1214257

CN105051028 B

## [13] B

- [25] Ch
- [21] 16102158.6 [22] 25.02.2016
- [86] 03.03.2014 PCT/EP2014/054014
- [87] 12.09.2014 W02014/135470
- [30] 05.03.2013 US 61/772,948
- [54] INHIBITORS OF BRUTON'S TYROSINE KINASE  
布魯頓氏酪氨酸激酶抑制劑
- [73] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
4070 BASEL  
SWITZERLAND
- [72] BROTHERTON-PLEISS, Christine E.  
KONDRU, Rama K.  
LOPEZ-TAPIA, Francisco Javier  
LOU, Yan
- [74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

- 
- [51] C07D [11] 1216314\*
- A61K EP3004061 B1
- A61P [13] B
- [25] En
- [21] 16104287.6 [22] 14.04.2016
- [86] 27.05.2014 PCT/US2014/039494
- [87] 04.12.2014 W02014/193781
- [30] 30.05.2013 US 61/828,740  
18.11.2013 US 61/905,329
- [54] 3,4-DIHYDROISOQUINOLIN-2(1H)-YL COMPOUNDS  
3,4-二氫異喹啉-2(1H)-基化合物
- [73] ELI LILLY AND CO.  
Lilly Corporate Center  
Indianapolis, IN 46285  
UNITED STATES/UNITED STATES OF AMERICA
- [72] BEADLE, Christopher David  
COATES, David Andrew  
HAO, Junliang  
KRUSHINSKI JR., Joseph Herman  
REINHARD, Matthew Robert



SCHAUS, John Mehnert  
WOLFANGEL, Craig Daniel

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

---

[51] C07D                      [11] 1217949\*  
A61K                              EP3004106 B1  
A61P                              [13] B  
[25] En  
[21] 16105982.1              [22] 25.05.2016  
[86] 04.06.2014              PCT/IB2014/061954  
[87] 11.12.2014              W02014/195888  
[30] 07.06.2013              IN 2501/CHE/2013  
03.12.2013              IN 5567/CHE/2013  
[54] DUAL SELECTIVE PI3 DELTA AND GAMMA KINASE INHIBITORS  
雙重選擇性 PI3  $\delta$  和  $\gamma$  激酶抑制劑  
[73] Rhizen Pharmaceuticals S.A.  
Fritz Courvoisier 40  
2300 La Chaux de Fonds  
SWITZERLAND  
[72] VAKKALANKA, Swaroop K. V. S.  
BHAVAR, Prashant K.  
VISWANADHA, Srikanth  
BABU, Govindarajulu  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] C07D                      [11] 1219481\*  
A61K                              EP2970333 B1  
A61P                              [13] B  
[25] En  
[21] 16107521.5              [22] 28.06.2016  
[86] 14.03.2014              PCT/EP2014/055049  
[87] 18.09.2014              W02014/140235  
[30] 15.03.2013              EP 13305311.6  
15.03.2013              EP 13305314.0

[54] MACROCYCLIC LRRK2 KINASE INHIBITORS

大環的 LRRK2 激酶抑制劑

[73] ONCODESIGN S.A.

20, RUE JEAN MAZEN B.P.

27 627 F-21076

DIJON CEDEX

FRANCE

[72] HOFLACK, Jan

BLOM, Petra

LAVERGNE, Olivier

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

---

[51] C07D

A61K

A61P

[11] 1221466\*

EP2997023 B1

[13] B

[25] En

[21] 16109588.1 [22] 11.08.2016

[86] 16.05.2014 PCT/US2014/038388

[87] 20.11.2014 W02014/186706

[30] 17.05.2013 US 61/824,683

[54] BIPYRAZOLE DERIVATIVES AS JAK INHIBITORS

作為 JAK 抑制劑的聯吡唑衍生物

[73] Incyte Corporation

1801 Augustine Cut-Off

Wilmington, DE 19803

UNITED STATES/UNITED STATES OF AMERICA

[72] Yun-Long LI

Jincong ZHUO

Ding-Quan QIAN

Song MEI

Ganfeng CAO

Yongchun PAN

Qun LI

Zhongjiang JIA

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] C07D                      [11] 1222851\*  
A61K                              EP2997027 B1  
A61P                              [13] B  
[25] En  
[21] 16111015.0      [22] 20.09.2016  
[86] 16.05.2014      PCT/EP2014/060033  
[87] 20.11.2014      W02014/184327  
[30] 17.05.2013      EP 13168165.2  
[54] NOVEL (CYANO-DIMETHYL-METHYL)-ISOXAZOLES AND - [1,3,4]THIADIAZOLES  
新的(氰基-二甲基-甲基)-異噁唑及(氰基-二甲基-甲基)-[1,3,4]噻二唑  
[73] Centrexion Therapeutics Corporation  
509 South Exeter Street  
Baltimore MD 21202  
UNITED STATES/UNITED STATES OF AMERICA  
[72] RIETHER, Doris  
BINDER, Florian  
DOODS, Henri  
MUELLER, Stephan, Georg  
NICHOLSON, Janet, Rachel  
SAUER, Achim  
[74] VIVIEN CHAN & CO.  
32/F, Harbour Centre  
25 Harbour Road  
HONG KONG

---

[51] C07F                      [11] 1176348\*  
A61K                              EP2521711 B1  
                                    [13] B

---

[51] C07F                      [11] 1199645\*  
C07H                              EP2752422 B1  
                                    [13] B

---

[51] C07F                      [11] 1213572\*  
C07H                              EP2913337 B1

[13] B

- 
- [51] C07F [11] 1213902\*  
C07C CN104860985 B  
B01F [13] B  
C09D
- [25] Ch
- [21] 16101957.1 [22] 23.02.2016
- [30] 06.08.2007 US 11/890395
- [54] MIXED FLUOROALKYL-ALKYL SURFACTANTS  
混合的氟代烷基-烷基表面活性劑
- [73] E. I. DU PONT DE NEMOURS AND COMPANY  
1007 MARKET STREET WILMINGTON  
DE 19898  
UNITED STATES/UNITED STATES OF AMERICA
- [72] TAYLOR, Charles, Kenneth  
MICHALCZYK, Michael, Joseph  
ACOSTA, Erick, Jose
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

- 
- [51] C07H [11] 1193429\*  
C12N EP2673363 B1  
[13] B

- 
- [51] C07H [11] 1195076  
CN103588839 B  
[13] B
- [25] Ch
- [21] 14108414.5 [22] 18.08.2014
- [30] 11.06.2008 US 61/060,795  
05.06.2009 US 61/184,779
- [54] NUCLEOTIDES AND NUCLEOSIDES AND METHODS FOR THEIR USE IN DNA SEQUENCING  
核苷酸和核苷以及將其用於 DNA 測序的方法
- [73] LASERGEN, INC.  
8052 EL RIO ST, HOUSTON

TEXAS 77054

UNITED STATES/UNITED STATES OF AMERICA

激光基因公司

美國/美利堅合眾國

德克薩斯州

[72] LITOSH, Vladislav, A. 弗拉迪斯拉夫·A·利托什

HERSH, Megan, N. 梅根·N·赫什

STUPI, Brian, P. 布賴恩·P·斯圖皮

WU, Weidong 吳衛東

METZKER, Michael, L. 邁克爾·L·梅茨克

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

[51] C07H [11] 1199645\*  
A61K EP2752422 B1  
A61P [13] B  
C07F

[25] En

[21] 15100071.5 [22] 06.01.2015

[30] 31.03.2010 US 319548P

31.03.2010 US 319513P

[54] STEREOSELECTIVE SYNTHESIS OF PHOSPHORUS CONTAINING ACTIVES

含磷活性物質的立體選擇性合成

[73] GILEAD PHARMASSET LLC

333 Lakeside Drive

Foster City, CA 94404

UNITED STATES/UNITED STATES OF AMERICA

[72] Ross, Bruce, S.

Sofia, Michael, Joseph

Pamulapati, Ganapati, Reddy

Rachakonda, Suguna

Zhang, Hai-Ren

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] C07H [11] 1199705\*

A61K EP2750677 B1  
[13] B

---

[51] C07H [11] 1213572\*  
C07F EP2913337 B1  
A61K [13] B  
A61P  
[25] En  
[21] 16101531.6 [22] 11.02.2016  
[30] 20.05.2009 US 179923 P  
31.03.2010 US 319513 P  
[54] PROCESS FOR THE PRODUCTION OF SOFOSBVIR  
非布韋類的生產過程  
[73] Gilead Pharmasset LLC  
333 Lakeside Drive  
Foster City, CA 94404  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Ross, Bruce S.  
Sofia, Michael Joseph  
Pamulapati, Ganapati Reddy  
Rachakonda, Suguna  
Zhang, Hai-Ren  
Chun, Byoung-Kwon  
Wang, Peiyuan  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam HONG KONG

---

[51] C07H [11] 1224329\*  
C12N EP3018204 B1  
[13] B

---

[51] C07J [11] 1210180\*  
A61K CN104844679 B  
A61P [13] B  
[25] Ch  
[21] 15111050.7 [22] 10.11.2015

[30] 16.12.2011 US 61/576448

[54] DERIVATIVES OF BETULIN

白樺脂醇的衍生物

[73] GLAXOSMITHKLINE LLC

251 Little Falls Drive

Wilmington, Delaware 19808

UNITED STATES/UNITED STATES OF AMERICA

[72] Brian Alvin JOHNS

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai, Hong Kong

---

[51] C07K

C12N

[11] 1124885\*

EP1989308 B1

[13] B

---

[51] C07K

A61K

[11] 1125030\*

CN101264325 B

[13] B

---

[51] C07K

A61K

[11] 1162543\*

EP2424895 B1

[13] B

[25] En

[21] 12103227.5 [22] 02.04.2012

[86] 23.04.2010 PCT/EP2010/055458

[87] 04.11.2010 W02010/125003

[30] 27.04.2009 US 61/173,004

19.02.2010 US 61/306,137

[54] COMPOSITIONS AND METHODS FOR INCREASING MUSCLE GROWTH

用於增加肌肉生長的組合物及方法

[73] Novartis AG

Lichtstrasse 35

4056 Basel

SWITZERLAND

[72] BERGER, Catrin

HERRMANN, Tanja

LU, Chris  
SHEPPARD, Kelly-Ann  
TRIFILIEFF, Estelle  
URLINGER, Stefanie

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

---

[51] C07K                      [11] 1174927\*  
A61K                          EP2487188 B1  
A61P                          [13] B  
[25] En  
[21] 13101966.3              [22] 15.02.2013  
[30] 02.10.2006              US 827882 P  
05.12.2006              US 873072 P  
04.09.2007              US 969895 P  
[54] IL-17 RECEPTOR A ANTIGEN BINDING PROTEINS  
IL-17 受體 A 抗原結合蛋白  
[73] Kirin-Amgen Inc.  
C/o Amgen Inc.  
One Amgen Center Drive  
Thousand Oaks  
CA 91320-1799  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Joel TOCKER  
Jacques J. PESCHON  
David FITZPATRICK  
Ai Ching LIM  
Christopher MEHLIN  
James F. SMOTHERS  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

---

[51] C07K                      [11] 1184469\*  
A61K                          EP2582728 B1  
                                    [13] B



---

|           |               |
|-----------|---------------|
| [51] C07K | [11] 1186243* |
| G01N      | EP2598882 B1  |
|           | [13] B        |

---

|                                                 |                   |
|-------------------------------------------------|-------------------|
| [51] C07K                                       | [11] 1188603*     |
| G01N                                            | EP2627673 B1      |
| A61P                                            | [13] B            |
| A61K                                            |                   |
| [25] En                                         |                   |
| [21] 14101600.4                                 | [22] 20.02.2014   |
| [86] 14.10.2011                                 | PCT/EP2011/067947 |
| [87] 19.04.2012                                 | WO2012/049278     |
| [30] 15.10.2010                                 | US 393677P        |
| 18.07.2011                                      | US 201161508723P  |
| [54] THERAPIES FOR IMPROVING PULMONARY FUNCTION |                   |
| 用於改善肺功能的療法                                      |                   |
| [73] MEDIMMUNE LIMITED                          |                   |
| MILSTEIN BUILDING GRANTA PARK                   |                   |
| CAMBRIDGE                                       |                   |
| CAMBRIDGESHIRE CB21 6GH                         |                   |
| UNITED KINGDOM                                  |                   |
| [72] FAGGIONI, Raffaella                        |                   |
| MAY, Richard                                    |                   |
| KELL, Chris                                     |                   |
| MOLFINO, Nestor                                 |                   |
| ROSKOS, Lorin                                   |                   |
| [74] China Patent Agent (H.K.) Ltd.             |                   |
| 22/F, Great Eagle Centre                        |                   |
| 23 Harbour Road                                 |                   |
| Wanchai HONG KONG                               |                   |

---

|           |               |
|-----------|---------------|
| [51] C07K | [11] 1188954* |
| A61K      | EP2632479 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C07K | [11] 1189025* |
|-----------|---------------|

C12M EP2634242 B1  
[13] B

---

[51] C07K [11] 1189034\*  
C12N EP2634250 B1  
[13] B

---

[51] C07K [11] 1196138  
EP2726508 B1  
[13] B  
[25] En  
[21] 14109552.5 [22] 23.09.2014  
[86] 28.06.2012 PCT/US2012/044703  
[87] 03.01.2013 WO2013/003625  
[30] 28.06.2011 US 201161502167 P  
27.06.2012 US PCT/US2012/044451  
[54] ANTIBODIES TO ADP-RIBOSYL CYCLASE 2  
針對 ADP-核糖基環化酶 2 的抗體  
[73] OXFORD BIOTHERAPEUTICS LTD.  
94A INNOVATION DRIVE MILTON PARK  
ABINGDON OXFORDSHIRE OX14 4RZ  
UNITED KINGDOM  
[72] ROHLFF, Christian  
TERRETT, Jonathan, Alexander  
[74] Zhongzi IP  
Room A, 7/F  
China Overseas Building  
139 Hennessy Road  
Wanchai, Hong Kong

---

[51] C07K [11] 1196377\*  
C12R EP2766389 B1  
[13] B  
[25] En  
[21] 14109647.2 [22] 25.09.2014  
[86] 11.10.2012 PCT/EP2012/070213  
[87] 18.04.2013 WO2013/053857  
[30] 12.10.2011 EP 11306321.8

28.10.2011 EP 11306400.0

[54] GENE CLUSTER FOR BIOSYNTHESIS OF GRISELIMYCIN AND METHYLGRISELIMYCIN  
用於淺灰霉素和甲基淺灰霉素的生物合成的基因簇

[73] SANOFI

54 rue La Boétie

75008 Paris

FRANCE

[72] BROENSTRUP, Mark

KOENIG, Caudia

TOTI, Luigi

WINK, Joachim

LEUSCHNER, Wulf

GASSENHUBER, Johann

MUELLER, Rolf

WENZEL, Silke

BINZ, Tina

VOLZ, Carsten

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] C07K [11] 1197685\*  
C12N EP2721158 B1  
A61K [13] B

[25] En

[21] 14110145.7 [22] 10.10.2014

[86] 20.06.2012 PCT/US2012/043347

[87] 27.12.2012 W02012/177760

[30] 20.06.2011 US US201161498800P

[54] COMPUTATIONALLY OPTIMIZED BROADLY REACTIVE ANTIGENS FOR H1N1 INFLUENZA  
經計算最佳化的寬反應性的 H1N1 流感抗原

[73] University of Pittsburgh – Of the Commonwealth System of Higher Education

200 Gardner Steel Conference Center

Thackeray & O'Hara Streets

Pittsburgh, PA 15260

UNITED STATES/UNITED STATES OF AMERICA

[72] ROSS, Ted, M.

GILES, Brendan, M.

CREVAR, Corey, J.

[74] Robin Bridge & John Liu

6th Floor, Emperor Commercial Centre  
39 Des Voeux Road Central  
Hong Kong

---

[51] C07K                      [11] 1198767  
                                 EP2739641 B1  
                                 [13] B  
[25] En  
[21] 14112218.5              [22] 04.12.2014  
[86] 02.08.2012              PCT/US2012/049357  
[87] 07.02.2013              W02013/019964  
[30] 02.08.2011              US 201161632399P  
[54] SYSTEMS AND METHODS TO INCREASE PROTEIN YIELD FROM RECOMBINANT  
MANUFACTURING PROCESSES  
從重組生產工藝增加蛋白質收率的系統和方法  
[73] BAXALTA GMBH  
THURGAUERSTRASSE 130  
8152 GLATTPARK  
OPFIKON  
SWITZERLAND  
  
BAXALTA INCORPORATED  
1200 LAKESIDE DRIVE BANNOCKBURN  
IL 60015  
UNITED STATES/UNITED STATES OF AMERICA  
[72] ROY, Sylvain  
VISSVESVARAN, Ganesh  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] C07K                      [11] 1200174\*  
                                 A61P                      EP2817338 B1  
                                 [13] B  
[25] En  
[21] 15100598.9              [22] 19.01.2015  
[86] 22.02.2013              PCT/US2013/027391  
[87] 29.08.2013              W02013/126746  
[30] 29.10.2012              US 61/719,803

24.02.2012 US 61/603,173

[54] DLL3 MODULATORS AND METHODS OF USE

DLL3 調節劑及使用方法

[73] ABBVIE STEMCENTRX LLC

1 North Waukegan Road North Chicago

IL 60064-6400

UNITED STATES/UNITED STATES OF AMERICA

[72] STULL, Robert, A.

SAUNDERS, Laura

DYLLA, Scott, J.

FOORD, Orit

LIU, David

TORGOV, Michael

SHAO, Hui

[74] HK PAT IP LIMITED

Flat B, 13/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

---

[51] C07K

C12N

[11] 1200848\*

CN104011075 B

[13] B

[25] Ch

[21] 15101213.2 [22] 04.02.2015

[86] 19.12.2012 PCT/EP2012/076203

[87] 27.06.2013 WO2013/092743

[30] 22.12.2011 EP 11195361.8

[54] EXPRESSION VECTOR ELEMENT COMBINATIONS, NOVEL PRODUCTION CELL GENERATION METHODS AND THEIR USE FOR THE RECOMBINANT PRODUCTION OF POLYPEPTIDES  
表達載體元件組合、新的生產用細胞產生方法及其在重組產生多肽中的用途

[73] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

4070 BASEL

SWITZERLAND

[72] HUELSMANN, Peter Michael

KNOETGEN, Hendrik

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

---

|           |               |
|-----------|---------------|
| [51] C07K | [11] 1206625* |
| A61K      | CN104334187 B |
|           | [13] B        |

---

|                                               |                   |
|-----------------------------------------------|-------------------|
| [51] C07K                                     | [11] 1215444*     |
| A61K                                          | EP2922875 B1      |
| A61P                                          | [13] B            |
| [25] En                                       |                   |
| [21] 16103384.0                               | [22] 23.03.2016   |
| [86] 20.11.2013                               | PCT/EP2013/074291 |
| [87] 30.05.2014                               | W02014/079886     |
| [30] 20.11.2012                               | EP 12306444.6     |
| [54] ANTI-CEACAM5 ANTIBODIES AND USES THEREOF |                   |
| 抗 CEACAM5 抗體及其用途                              |                   |
| [73] SANOFI                                   |                   |
| 54 rue La Boétie                              |                   |
| 75008 Paris                                   |                   |
| FRANCE                                        |                   |
| [72] BERNE, Pierre-Francois                   |                   |
| BLANCHE, Francis                              |                   |
| BOUCHARD, Hervé                               |                   |
| CAMERON, Béatrice                             |                   |
| DABDOUBI, Tarik                               |                   |
| DECARY, Stéphanie                             |                   |
| FERRARI, Paul                                 |                   |
| RAK, Alexey                                   |                   |
| [74] Kwan, Wong & Partners                    |                   |
| Unit 1406, 14/F.                              |                   |
| The Broadway                                  |                   |
| 54-62 Lockhart Road                           |                   |
| Wanchai, HONG KONG                            |                   |

---

|                 |                   |
|-----------------|-------------------|
| [51] C08G       | [11] 1203986*     |
| A61L            | CN104144962 B     |
|                 | [13] B            |
| [25] Ch         |                   |
| [21] 15104485.7 | [22] 13.05.2015   |
| [86] 05.10.2012 | PCT/US2012/058921 |

- [87] 11.04.2013 WO2013/052779
- [30] 06.10.2011 US 61/544260
- [54] COPOLYMERS OF HYDROPHOBIC AND HYDROPHILIC SEGMENTS THAT REDUCE PROTEIN ADSORPTION  
減少蛋白吸附的疏水性和親水性鏈段的共聚物
- [73] BVW HOLDING AG  
EICHSTRASSE 6 A  
CH-6330 CHAM  
SWITZERLAND
- [72] BLUECHER, Lukas  
MILBOCKER, Michael
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 
- [51] C08G [11] 1208693  
CN104470973 B
- [13] B
- [25] Ch
- [21] 15109153.7 [22] 18.09.2015
- [86] 29.04.2013 PCT/EP2013/058841
- [87] 07.11.2013 WO2013/164293
- [30] 30.04.2012 EP 12166195.3
- [54] METHOD FOR SEPARATING VOLATILE SUBSTANCES FROM MATERIAL MIXTURES AND DEVICE FOR PRODUCING POLYARYLENE SULPHIDES  
從材料混合物中分離揮發性物質的方法和製備聚芳硫醚的設備
- [73] SK Chemicals Co., Ltd.  
(Sampyeong-dong) 310  
Pangyo-ro Bundang-gu  
Seongnam-si  
Gyeonggi-do 463-400  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA
- [72] SCHÄFFERS, Clifford 克利福德·謝弗斯庫帕  
HILLE, Thomas 托馬斯·希勒  
JÜRGENS, Theodor 西奧多·於爾根斯  
SCHUMANN, André 安德烈·舒曼  
GIERSZEWSKI, Lars 拉斯·吉爾世澤維斯基  
CHA, Il Hoon 車一勳  
KIM, Sung Gi 金聖基  
KIM, Yoon Cheol 金允哲
- [74] IT&T Intellectual Property

1/F, Everglory Centre  
1B Kimberley Street  
Tsim Sha Tsui, Kowloon HONG KONG

[51] C08G [11] 1217503\*  
B32B CN105377944 B  
[13] B

[25] Ch

[21] 16105383.6 [22] 11.05.2016

[86] 05.07.2013 PCT/JP2013/068555

[87] 08.01.2015 WO2015/001679

[54] COPOLYESTER RESIN AND POLYESTER FILM FOR COVERING METAL PLATES AND  
LAMINATED POLYESTER FILM COMPRISING SAME MADE INTO FILM

共聚聚酯樹脂、將其製膜而成的金屬板覆蓋用聚酯薄膜和層疊聚酯薄膜

[73] DAIWA CAN COMPANY

7-2, Marunouchi 2-chome

Chiyoda-ku, Tokyo

100-7009

JAPAN

大和制罐株式會社

日本

Be11 Polyester Products, Inc.

4-1, Kanebo-cho

Houfu-shi

Yamaguchi 7470823

JAPAN

大鐘聚酯製品股份有限公司

日本

[72] KIMIDUKA, Takashi 君塚崇

TAKEUCHI, Yuji 竹内裕二

MATSUMURA, Junji 松村淳治

OKIMOTO, Masaya 沖本昌也

KATSUMA, Keita 勝間啓太

TOMURA, Hideaki 外村秀明

NAKATSUKA, Sadamu 中司定

[74] FAIRBAIRN CATLEY LOW & KONG

23/F, Shui On Centre

6-8 Harbour Road

Wanchai, HONG KONG



[51] C08L  
F16L  
[11] 1175733\*  
EP2517781 B1  
[13] B

---

[51] C08L  
G02C  
[11] 1224383\*  
CN105556377 B  
[13] B

---

[51] C09D  
B65D  
[11] 1073828\*  
EP1541488 B1  
[13] B

---

[51] C09D  
C07F  
[11] 1213902\*  
CN104860985 B  
[13] B

---

[51] C12C  
A23G  
A23L  
[11] 1092174\*  
EP1678290 B1  
[13] B

[25] En

[21] 06113817.8 [22] 15.12.2006

[86] 29.09.2004 PCT/NL2004/000674

[87] 07.04.2005 W02005/030919

[30] 29.09.2003 NL PCT/NL03/00665

[54] BEVERAGES AND FOODSTUFFS RESISTANT TO LIGHT INDUCED FLAVOUR CHANGES,  
PROCESSES FOR MAKING THE SAME, AND COMPOSITIONS FOR IMPARTING SUCH  
RESISTANCE

抗光引起香味變化的飲料和食品及其製造技術方法和賦於所述抵抗能力的合成物

[73] Heineken Supply Chain B.V.

Burgemeester Smeetsweg 1

2382 PH Zoeterwoude

NETHERLANDS

[72] VAN DER ARK, Richard

BLOKKER, Peter

BOLSHAW, Louise

BROUWER, Eric, Richard

HUGHES, Paul, Shane

KESSELS, Henk

OLIEROOK, Fred

VAN VEEN, Marcel

[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] C12M                      [11] 1189025\*  
C12P                              EP2634242 B1  
C12N                            [13] B  
B01D  
C07K

[25] En

[21] 14102136.5      [22] 04.03.2014

[30] 14.07.2006      EP 06014671

06.02.2007      EP 07002571

[54] IMPROVED PROCESS FOR THE CULTURING OF CELLS

改進的細胞培養方法

[73] Patheon Holdings I B.V.

Herengracht 540

1017CG Amsterdam

NETHERLANDS

[72] Zijlstra, Gerben Meile 格本·梅勒·茲吉爾斯特瑞

Hof, Robert Patrick 羅伯特·帕特里克·浩弗

Schilder, Jacob 雅各布·史德勒

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F.

Shanghai Industrial Investment Building

48-62 Hennessy Road

Wanchai, HONG KONG

---

[51] C12M                      [11] 1189034\*  
C12N                              EP2634250 B1  
                                    [13] B

---

- [51] C12N                      [11] 1124885\*  
A61K                              EP1989308 B1  
A61P                      [13] B  
C07K  
G01N
- [25] En
- [21] 09103962.9              [22] 29.04.2009
- [86] 05.03.2007              PCT/CA2007/000346
- [87] 07.09.2007              W02007/098607
- [30] 03.03.2006              US 60/778,379  
03.03.2006              US 11/367,609  
09.05.2006              US 60/798,728  
09.05.2006              US 60/798,727  
01.12.2006              US 11/565,967
- [54] METHODS AND COMPOSITIONS TO TREAT AND DETECT MISFOLDED-SOD1 MEDIATED DISEASES  
用於治療和檢測由錯誤折疊的 SOD1 介導的疾病的方法和組合物
- [73] University Health Network  
R. Fraser Elliott Building  
Room 1S-417 190 Elizabeth Street  
Toronto, ON M5G 2C4  
CANADA
- ProMIS Neurosciences Inc.  
1920 Yonge Street  
Suite 200, Toronto  
Ontario M4S 3E2  
CANADA
- [72] CASHMAN, Neil R.  
CHAKRABARTTY, Avijit  
RAKHIT, Rishi  
OSTERMANN, Joachim Bernhard
- [74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
- 

- [51] C12N                      [11] 1157247\*  
A61K                              EP2316463 B1  
                                    [13] B

---

[51] C12N                      [11] 1162581\*  
A61K                              EP2427552 B1  
                                    [13] B

[25] En

[21] 12102809.3      [22] 20.03.2012

[86] 06.05.2010      PCT/US2010/033836

[87] 11.11.2010      W02010/129746

[30] 06.05.2009      US 61/175,812

[54] TREATMENT OF TRISTETRAPROLINE (TTP) RELATED DISEASES BY INHIBITION OF  
NATURAL ANTISENSE TRANSCRIPT TO TTP  
通過抑制三重四脯氨酸 (TTP) 的天然的反義轉錄物來對 TTP 相關疾病所進行的治療

[73] CuRNA, Inc.  
4400 Biscayne Boulevard  
Miami, FL 33137  
UNITED STATES/UNITED STATES OF AMERICA

[72] COLLARD, Joseph  
KHORKOVA SHERMAN, Olga

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

---

[51] C12N                      [11] 1162583\*  
A61K                              EP2427554 B1  
                                    [13] B

[25] En

[21] 12102812.8      [22] 20.03.2012

[86] 07.05.2010      PCT/US2010/034026

[87] 11.11.2010      W02010/129861

[30] 08.05.2009      US 61/176,594  
25.03.2010      US 61/317,350

[54] TREATMENT OF DYSTROPHIN FAMILY RELATED DISEASES BY INHIBITION OF NATURAL  
ANTISENSE TRANSCRIPT TO DMD FAMILY  
通過抑制 DMD 家族的天然的反義轉錄物來對抗肌萎縮蛋白家族相關疾病所進行的治療

[73] CuRNA, Inc.  
4400 Biscayne Boulevard  
Miami, FL 33137  
UNITED STATES/UNITED STATES OF AMERICA

[72] COLLARD, Joseph  
KHORKOVA SHERMAN, Olga

[74] Wilkinson & Grist

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

- 
- |                                                                                                                   |                   |
|-------------------------------------------------------------------------------------------------------------------|-------------------|
| [51] C12N                                                                                                         | [11] 1164373*     |
| A61K                                                                                                              | EP2443237 B1      |
|                                                                                                                   | [13] B            |
| [25] En                                                                                                           |                   |
| [21] 12105167.2                                                                                                   | [22] 25.05.2012   |
| [86] 16.06.2010                                                                                                   | PCT/US2010/038761 |
| [87] 23.12.2010                                                                                                   | W02010/148050     |
| [30] 16.06.2009                                                                                                   | US 61/187,384     |
| 16.12.2009                                                                                                        | US 61/286,939     |
| 16.12.2009                                                                                                        | US 61/286,965     |
| [54] TREATMENT OF COLLAGEN GENE RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO A COLLAGEN GENE |                   |
| 通過抑制膠原基因的天然的反義轉錄物來對膠原基因相關疾病所進行的治療                                                                                 |                   |
| [73] CuRNA, Inc.                                                                                                  |                   |
| 4400 Biscayne Boulevard                                                                                           |                   |
| Miami, FL 33137                                                                                                   |                   |
| UNITED STATES/UNITED STATES OF AMERICA                                                                            |                   |
| [72] COLLARD, Joseph                                                                                              |                   |
| KHORKOVA SHERMAN, Olga                                                                                            |                   |
| [74] Wilkinson & Grist                                                                                            |                   |
| 6th Floor, Prince's Building                                                                                      |                   |
| Chater Road HONG KONG                                                                                             |                   |
- 

- |           |               |
|-----------|---------------|
| [51] C12N | [11] 1168555* |
| A61K      | EP2498825 B1  |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] C12N | [11] 1175107* |
| A61K      | CN102698287 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] C12N | [11] 1180206* |
| A61L      | EP2588027 B1  |

## [13] B

[25] En

[21] 13107606.6 [22] 28.06.2013

[86] 01.07.2011 PCT/US2011/042825

[87] 05.01.2012 W02012/003463

[30] 02.07.2010 US 61/360,939

[54] BIOMATRIX SCAFFOLDS FOR INDUSTRIAL SCALE DISPERSAL  
用於工業規模散布的生物基質支架

[73] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

222 East Cameron Avenue

308 Bynum Hall Campus Box 4105

Chapel Hill, NC 27599-4105

UNITED STATES/UNITED STATES OF AMERICA

ROACH, Marsha Lynn

37 Hamre Lane

Branford

Connecticut 06405

UNITED STATES/UNITED STATES OF AMERICA

MALAVARCA, Richard Harold

347 Pleasant Grove Road

Long Valley, New Jersey 07853

UNITED STATES/UNITED STATES OF AMERICA

[72] ROACH, Marsha Lynn

MALAVARCA, Richard Harold

WANG, Yunfang

REID, Lola Cynthia McAdams

[74] Insight (HK) Intellectual Property Limited

Unit 503, 5/F., Tower 2

Lippo Centre, 89 Queensway

Admiralty HONG KONG

[51] C12N

A61L

[11] 1180235\*

EP2588083 B1

[13] B

[25] En

[21] 13107605.7 [22] 28.06.2013

[86] 01.07.2011 PCT/US2011/042805

[87] 05.01.2012 W02012/003450

[30] 02.07.2010 US 61/360,939

[54] BIOMATRIX SCAFFOLDS

## 生物基質支架

[73] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

308 Bynum Hall

Campus Box 4105

Chapel Hill

NC 27599-4105

UNITED STATES/UNITED STATES OF AMERICA

[72] WANG, Yunfang

RIED, Lola, Cynthia, McAdams

YAMAUCHI, Mitsuo

CUI, Cai-Bin

WANG, Andrew, Zhuang

WERNER, Michael, Edward

[74] Insight (HK) Intellectual Property Limited

Unit 503, 5/F., Tower 2

Lippo Centre, 89 Queensway

Admiralty HONG KONG

---

[51] C12N

[11] 1184813

EP2588592 B1

[13] B

[25] En

[21] 13112040.0 [22] 25.10.2013

[86] 30.06.2011 PCT/US2011/001163

[87] 12.01.2012 W02012/005760

[30] 30.06.2010 US 61/360,196

[54] USE OF PERFUSION DECELLULARIZED ORGANS FOR MATCHED RECELLULARIZATION

利用灌注脫細胞器官來配對重置細胞

[73] Miromatrix Medical Inc.

18683 Bearpath Trail

Eden Prairie, MN 55347

UNITED STATES/UNITED STATES OF AMERICA

[72] Jeffrey ROSS

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] C12N

[11] 1189025\*

C12M

EP2634242 B1

[13] B

- 
- [51] C12N                      [11] 1189034\*  
B01D                          EP2634250 B1  
C07K                      [13] B  
C12M  
C12P  
[25] En  
[21] 14102135.6      [22] 04.03.2014  
[30] 14.07.2006      EP 06014671  
06.02.2007      EP 07002571  
[54] IMPROVED PROCESS FOR THE CULTURING OF CELLS  
改進的細胞培養方法  
[73] Patheon Holdings I B.V.  
Herengracht 540  
1017CG Amsterdam  
NETHERLANDS  
[72] Zijlstra, Gerben Meile 格本·梅勒·茲吉爾斯特瑞  
Hof, Robert Patrick 羅伯特·帕特里克·浩弗  
Schilder, Jacob 雅各布·史德勒  
[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG
- 

- [51] C12N                      [11] 1192278  
EP2655614 B1  
[13] B  
[25] En  
[21] 14103954.2      [22] 24.04.2014  
[86] 22.12.2011      PCT/US2011/066747  
[87] 28.06.2012      W02012/088381  
[30] 22.12.2010      US 201061426139 P  
[54] CONTINUOUS DIRECTED EVOLUTION  
持續定向進化  
[73] President and Fellows of Harvard College  
17 Quincy Street  
Cambridge, MA 02138  
UNITED STATES/UNITED STATES OF AMERICA



[72] David R. LIU  
Kevin M. ESVELT  
Jacob Charles CARLSON  
[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

---

[51] C12N                      [11] 1192585\*  
A61K                              CN103827294 B  
                                    [13] B  
[25] Ch  
[21] 14105828.1              [22] 18.06.2014  
[86] 24.08.2012              PCT/KR2012/006780  
[87] 28.02.2013              WO/2013/028034  
[30] 24.08.2011              KR 10-2011-0084768  
[54] ADULT STEM CELLS DERIVED FROM HUMAN SKIN DERMIS  
源自人皮膚真皮的成體幹細胞  
[73] AMOREPACIFIC CORPORATION  
181 2-ga, Hangang-ro  
Yongsan-gu  
Seoul 140-777  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
株式會社愛茉莉太平洋  
大韓民國  
[72] SHIM, Joong Hyun 沈重鉉  
YANG, Seung Ha 梁承夏  
LEE, Tae Ryong 李泰龍  
KANG, Hak Hee 姜鶴熙  
SHIN, Dong Wook 申東旭  
[74] EAGLE IP LIMITED  
Room 508-509  
Global Gateway Tower  
63 Wing Hong Street  
Lai Chi Kok HONG KONG

---

[51] C12N                      [11] 1193429\*  
C07H                              EP2673363 B1  
A61K                              [13] B

[25] En  
[21] 14105776.3 [22] 18.06.2014  
[86] 10.02.2012 PCT/US2012/024697  
[87] 16.08.2012 W02012/109567  
[30] 11.02.2011 US 61/441,738  
[54] TREATMENT OF ANGIOGENESIS DISORDERS  
血管生成疾病的治療  
[73] The Rockefeller University  
1230 York Avenue  
New York, NY 10021  
UNITED STATES/UNITED STATES OF AMERICA  
[72] TAVAZOIE, Sohail  
HALBERG, Nils  
PNG, Kim  
[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

---

[51] C12N [11] 1197685\*  
C07K EP2721158 B1  
[13] B

---

[51] C12N [11] 1198658\*  
A61P EP2753694 B1  
[13] B  
[25] En  
[21] 14112194.3 [22] 03.12.2014  
[86] 25.04.2012 PCT/NL2012/050275  
[87] 14.03.2013 W02013/036105  
[30] 05.09.2011 NL 2007351  
06.09.2011 US 61/531,137  
[54] ANTISENSE OLIGONUCLEOTIDES FOR THE TREATMENT OF LEBER CONGENITAL AMAUROSIS  
用於治療雷伯氏先天性黑蒙的反義寡核苷酸  
[73] Stichting Katholieke Universiteit  
Geert Grooteplein-Zuid 10  
6525 GA Nijmegen  
NETHERLANDS  
[72] Robert Wilhelmus Johanna COLLIN  
Franciscus Peter Maria CREMERS

Antonia Ingrid DEN HOLLANDER

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C12N | [11] 1200848* |
| C07K      | CN104011075 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C12N | [11] 1220422* |
| B03D      | EP2985082 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C12N | [11] 1224329* |
| C07H      | EP3018204 B1  |
| A61K      | [13] B        |

[25] En

[21] 16112471.5 [22] 28.10.2016

[30] 10.09.2004 US US20040939262

[54] A NOVEL CLASS OF THERAPEUTIC PROTEIN BASED MOLECULES  
一種新型的以蛋白為基礎的治療用分子

[73] Ansun Biopharma, Inc.  
3030 Callahan Road  
San Diego, California 92121  
UNITED STATES/UNITED STATES OF AMERICA

[72] Fang FANG  
Michael MALAKHOV

[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

---

|           |               |
|-----------|---------------|
| [51] C12P | [11] 1189025* |
| C12M      | EP2634242 B1  |

[13] B

---

|           |               |
|-----------|---------------|
| [51] C12P | [11] 1189034* |
| C12N      | EP2634250 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] C12P | [11] 1220422* |
| B03D      | EP2985082 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1133699* |
| G01N      | EP2085780 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1149081* |
| G01N      | EP2245445 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1172060* |
| G01N      | EP2463386 B1  |
| [13] B    |               |

[25] En

[21] 12112721.7 [22] 10.12.2012

[30] 15.06.2005 US 690771P

07.10.2005 US 725116P

24.02.2006 US 776415P

[54] NUCLEIC ACID ANALYSIS BY RANDOM MIXTURES OF NON-OVERLAPPING FRAGMENTS  
通過非重疊片段的隨機混合物進行核酸分析

[73] COMPLETE GENOMICS, INC.

2071 STIERLIN COURT

MOUNTAIN VIEW

CA 94043

UNITED STATES/UNITED STATES OF AMERICA

[72] Drmanac, Radoje

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] C12Q                      [11] 1190454\*  
G01N                              CN103353475 B  
[13] B

---

[51] C12Q                      [11] 1195588\*  
G01N                              GB2505694 B  
[13] B

[25] En

[21] 14108834.7      [22] 01.09.2014

[54] ELECTROCHEMICAL-BASED ANALYTICAL TEST STRIP WITH BARE INTERFERENT  
ELECTRODES

備有裸露的干擾電極的基於電化學的分析測試條

[73] LIFESCAN SCOTLAND LIMITED

Beechwood Park North

Inverness, IV2 3ED

UNITED KINGDOM

[72] Zuifang Liu

Anna Salgado

Gavin Macfie

Damian Baskeyfield

Stuart Phillips

[74] Deacons

5th Floor

Alexandra House

Central HONG KONG

---

[51] C12Q                      [11] 1197598  
                                    EP2732048 B1  
[13] B

[25] En

[21] 14111316.8      [22] 07.11.2014

[86] 12.07.2012      PCT/EP2012/063722

[87] 17.01.2013      W02013/007795

[30] 14.07.2011 EP 11173971.0

[54] A NEW CLASSIFIER FOR THE MOLECULAR CLASSIFICATION OF MULTIPLE MYELOMA  
用於多發性骨髓瘤的分子分類的新型分類器

[73] Erasmus University Medical Center Rotterdam

Dr. Molewaterplein 50

3015 GE Rotterdam

NETHERLANDS

[72] KUIPER, Rowan

SONNEVELD, Pieter

[74] China Sinda Intellectual Property Ltd.

Suite 3301, One Exchange Square

8 Connaught Place, Central

Hong Kong

---

|           |               |
|-----------|---------------|
| [51] C12Q | [11] 1199911* |
| C40B      | CN103958747 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C12R | [11] 1196377* |
| C07K      | EP2766389 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] C22B | [11] 1206075  |
|           | CN104379781 B |
|           | [13] B        |

[25] Ch

[21] 15106662.7 [22] 13.07.2015

[86] 17.01.2013 PCT/EP2013/000131

[87] 25.07.2013 WO2013/107644

[30] 19.01.2012 EP 12000311.6

[54] PROCESS AND APPARATUS FOR VACUUM DISTILLATION OF HIGH-PURITY MAGNESIUM  
真空蒸餾高純鎂的方法和裝置

[73] ETH ZUERICH (EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH)

RAEMISTRASSE 101

CH-8092 ZUERICH

SWITZERLAND

蘇黎世聯合高等工業學校

瑞士

## 蘇黎世

- [72] LOEFFLER, JOERG J · 勒夫勒  
UGGOWITZER, PETER P · 烏戈威茨爾  
WEGMANN, CHRISTIAN C · 韋格曼  
BECKER, MINH M · 貝克爾  
FEICHTINGER, HEINRICH H · 費克廷格爾
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

- 
- |           |               |
|-----------|---------------|
| [51] C23C | [11] 1219562* |
| H01J      | CN105324830 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] C30B | [11] 1191069* |
| C01G      | CN103649384 B |
| H01F      | [13] B        |
| G02F      |               |

[25] Ch

[21] 14104217.3 [22] 02.05.2014

[86] 30.05.2012 PCT/US2012/040041

[87] 13.12.2012 W02012/170259

[30] 06.06.2011 US 61/493,942

14.07.2011 US 13/183,329

21.11.2011 US PCT/US11/61733

18.05.2012 US 61/648,892

[54] RARE EARTH REDUCED GARNET SYSTEMS AND RELATED MICROWAVE APPLICATIONS  
稀土減少的石榴石系統和相關的微波應用

[73] Skyworks Solutions, Inc.  
20 Sylvan Road  
Woburn, MA 01801  
UNITED STATES/UNITED STATES OF AMERICA  
天工方案公司  
美國/美利堅合眾國

[72] CRUICKSHANK, David, Bowie  
O'DONOVAN, Rickard, Paul  
MACFARLANE, Iain, Alexander  
MURRAY, Brian  
HILL, Michael, David

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] C40B

C12Q

[11] 1199911\*

CN103958747 B

[13] B

[25] Ch

[21] 15100273.1 [22] 09.01.2015

[86] 28.09.2012 PCT/US2012/057825

[87] 04.04.2013 W02013/049508

[30] 29.09.2011 US 61/540,693

[54] COMPOSITIONS AND METHODS FOR TOXIGENICITY TESTING  
用於產毒性測試的組合物和方法

[73] CELLSNAP, LLC

350 SOUTH HAMILTON STREET

UNIT 504, MADISON

WI 53703

UNITED STATES/UNITED STATES OF AMERICA

塞爾斯納普有限責任公司

美國/美利堅合眾國

威斯康星

[72] JOHNSON, ERIC ARTHUR E · A · 約翰遜

PELLETT, SABINE S · 佩萊特

TEPP, WILLIAM HOWARD W · H · 特普

WHITEMARSH, REGINA CLARE MEYER R · C · M · 懷特瑪詩

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

---

[51] D04B

A43B

[11] 1211812\*

CN104856335 B

[13] B

---

[51] D04H

[11] 1221492\*



A47L EP2985375 B1  
D21H [13] B  
[25] En  
[21] 16109509.7 [22] 10.08.2016  
[54] DISPERSIBLE NON-WOVEN FABRIC AND METHOD FOR PRODUCING THE SAME  
可分散的非織造物及其製造方法  
[73] Glatfelter Gernsbach GmbH  
Hoerdener Strasse 5  
76593 Gernsbach  
GERMANY  
[72] Kellner, J ü rgen  
K ü hn, J ö rg  
[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG

---

[51] D06F [11] 1203086  
CN104160084 B  
[13] B  
[25] Ch  
[21] 15103613.4 [22] 14.04.2015  
[86] 17.12.2012 PCT/NL2012/050895  
[87] 27.06.2013 W02013/095126  
[30] 16.12.2011 NL 2007992  
09.06.2012 EP 12171412.5  
[54] A FRAME FOR HOLDING AN IRONING BOARD  
用於保持燙衣板的框架  
[73] VICTORINE GLADYS DE LEEUW-BROUWN  
NIJVERGOUW 70  
NL-1352 CG ALMERE  
NETHERLANDS  
維多琳·格拉迪絲·德萊烏-布勞溫  
荷蘭  
阿爾默勒  
[72] DE LEEUW, ALBERT LOUIS A·L·德萊烏  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

---

[51] D06F [11] 1216766  
CN105019204 B  
[13] B  
[25] Ch  
[21] 16103968.4 [22] 07.04.2016  
[54] LAUNDRY RACK WITH CONTROLLABLE EXPANSION  
伸縮可控曬架  
[73] 萬金芬  
中國內地/中國  
浙江省樂清市  
虹橋鎮新豐路  
428 弄 15 號  
[72] 萬金芬  
[74] 陳鳳英  
香港沙田沙角村  
沙燕樓 531 室

---

[51] D21H [11] 1197440\*  
B31F EP2792789 B1  
[13] B  
[25] En  
[21] 14110935.1 [22] 31.10.2014  
[30] 26.05.2006 US 808863 P  
12.06.2006 US 451111  
[54] FABRIC CREPED ABSORBENT SHEET WITH VARIABLE LOCAL BASIS WEIGHT  
具有可變局部基重的織物起皺的吸收性片材  
[73] GEORGIA-PACIFIC CONSUMER PRODUCTS LP  
133 PEACHTREE STREET  
N.E. ATLANTA, GA 30303  
UNITED STATES/UNITED STATES OF AMERICA  
[72] EDWARDS, STEVEN L.  
SUPER, GUY H.  
MCCULLOUGH, STEPHEN J.  
REEB, RONALD R.  
CHOU, HUNG, LIANG  
YEH, KANG, CHANG  
DWIGGINS, JOHN H.  
HARPER, FRANK D.  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.

Office Tower, Convention Plaza

No. 1 Harbour Road

Wanchai HONG KONG

- 
- [51] D21H                      [11] 1210630  
                                         EP2940210 B1  
                                         [13] B
- [25] En
- [21] 15111318.5      [22] 25.07.2014
- [30] 28.07.2011      US 201161574200 P  
                 13.07.2012      US 201213548620
- [62] 25.07.2014      14107596.7
- [54] HIGH SOFTNESS, HIGH DURABILITY BATH TISSUE INCORPORATING HIGH LIGNIN  
EUCALYPTUS FIBER  
結合有高木質素桉屬植物纖維的高柔軟度、高耐用度的衛生用紙
- [73] GEORGIA-PACIFIC CONSUMER PRODUCTS LP  
133 PEACHTREE STREET  
N.E. ATLANTA, GA 30303  
UNITED STATES/UNITED STATES OF AMERICA
- [72] LEE, JEFFREY A.  
SUMNICHT, DANIEL W.
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG
- 

- [51] D21H                      [11] 1221492\*  
                 D04H                      EP2985375 B1  
                                         [13] B
- 

- [51] E01B                      [11] 1205539  
                                         CN104520507 B  
                                         [13] B
- [25] Ch
- [21] 15106095.4      [22] 26.06.2015
- [86] 25.07.2013      PCT/EP2013/002212
- [87] 20.02.2014      W02014/026729

- [30] 16.08.2012 DE 202012007818.6  
[54] MANUALLY DISPLACEABLE MACHINE FOR MAINTAINING A TRACK  
能夠人工移動的線路養護機械  
[73] Robel Bahnbaumaschinen GmbH  
Industriestrasse 31  
83395 Freilassing  
GERMANY  
羅貝爾鐵路建築機械有限責任公司  
德國  
[72] WIDLROITHER, Otto  
[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, HONG KONG
- 

- [51] E03B [11] 1202852\*  
B67D EP2797835 B1  
[13] B  
[25] En  
[21] 15103336.0 [22] 01.04.2015  
[86] 25.12.2012 PCT/IL2012/050551  
[87] 04.07.2013 W02013/098817  
[30] 26.12.2011 IL 21721311  
[54] A WATER DISPENSER WITH A CLEANING MECHANISM  
一種帶有清潔裝置的飲水機  
[73] NEVIOT – NATURE OF GALILEE LTD.  
AirPort City  
Yarden Street and Gilboa Street  
P.O. Box 240 B.G., 70100 Airport  
ISRAEL  
[72] FORTE, Yehuda  
BRONSTEIN, Maayan  
[74] HK PAT IP LIMITED  
Flat B, 13/F., Wing Tat Commercial Building  
121-125 Wing Lok Street, Sheung Wan  
HONG KONG
- 

- [51] E04B [11] 1222687\*  
B32B EP2993278 B1

- A62C [13] B
- [25] En
- [21] 16110688.8 [22] 08.09.2016
- [30] 02.09.2014 HK 14108886.4
- [54] COMPOSITE FIRE RATED SHUTTER  
一種複合防火閘
- [73] Intumescent Systems (Greater China) Limited  
Unit 1701, Prosperity Centre  
25 Chong Yip Street  
Kwun Tong, Kowloon  
HONG KONG  
燃杜美善防火材料(大中華)有限公司  
香港
- [72] LEUNG, Kam Tak 梁錦得
- [74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG
- 

- [51] E04F [11] 1215962  
CN105008634 B
- [13] B
- [25] Ch
- [21] 16103895.2 [22] 06.04.2016
- [86] 29.03.2013 PCT/US2013/034637
- [87] 03.10.2013 W02013/149166
- [30] 29.03.2012 US 61/617,487  
29.03.2013 US 13/853,523
- [54] TILE ALIGNMENT AND LEVELING DEVICE  
瓷磚對準和找平裝置
- [73] DAVINCI ITALIA/USA GROUP, LLC  
100 W. BURLINGTON AVENUE  
FAIRFIELD, IOWA 52556  
UNITED STATES/UNITED STATES OF AMERICA  
達文西意大利美國集團有限責任公司  
美國/美利堅合眾國  
依阿華
- [72] KUFNER, EDWARD, A. E · A · 庫夫納  
BURGIN, RALPH R · 伯金
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

[51] E05D [11] 1187966  
CN103470122 B  
[13] B  
[25] Ch  
[21] 14100933.4 [22] 29.01.2014  
[30] 09.04.2012 US 61/621,951  
[54] PORTABLE DOOR GUARD HINGE SECURITY DEVICE  
用於鉸鏈的便攜式門防護安全裝置  
[73] HENRY KONG SUN CHING  
220 RIVERSIDE BLVD.  
APT.27C  
NEW YORK, NY 10069  
UNITED STATES/UNITED STATES OF AMERICA  
陳廣新  
美國/美利堅合眾國  
紐約  
[72] HENRY KONG SUN CHING 陳廣新  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

[51] E05F A47L F24C [11] 1213961\* CN104968881 B [13] B

[25] Ch

[21] 16101943.8 [22] 22.02.2016

[86] 08.01.2014 PCT/IB2014/058111

[87] 24.07.2014 WO2014/111827

[30] 15.01.2013 IT MI2013A000044

[54] HINGE  
鉸鏈

[73] FARINGOSI HINGES S.R.L.  
Via Martiri della Libertà  
66 I-25035 Ospitaletto (BS)  
ITALY  
法林高斯鉸鏈有限責任公司

## 意大利

[72] DORA, Massimo M · 朵拉

[74] Clyde &amp; Co

58th Floor, Central Plaza

18 Harbour Road

Wanchai, Hong Kong

---

[51] E21B                      [11] 1217744  
CN105473812 B  
[13] B

[25] Ch

[21] 16105802.9      [22] 20.05.2016

[86] 19.09.2014      PCT/US2014/056455

[87] 26.03.2015      WO2015/042347

[30] 19.09.2013      US 61/879,933

18.09.2014      US 14/490,189

[54] CONTROL VARIABLE DETERMINATION TO MAXIMIZE A DRILLING RATE OF PENETRATION  
用以最大化鑽井鑽速的控制變量確定

[73] SAS INSTITUTE INC.

SAS Campus Drive

Cary, North Carolina 27513

UNITED STATES/UNITED STATES OF AMERICA

薩思學會有限公司

美國/美利堅合眾國

[72] LAING, Moray 莫里 · 萊恩

POPE, David 戴維 · 波普

HOLDAWAY, Keith R. 基思 · R · 霍爾達威

DUARTE, James 詹姆斯 · 杜阿爾特

[74] LI Wing Hong

20/F., Central Tower

28 Queen' s Road

Central HONG KONG

---

[51] F04B                      [11] 1102976\*  
G01F                      EP1766343 B1  
[13] B

---

[51] F04B                      [11] 1215061

CN104912781 B

[13] B

[25] Ch

[21] 16102893.6 [22] 14.03.2016

[30] 12.11.2009 JP 2009-258648

25.06.2010 JP 2010-144713

[54] TUBE STABILIZER AND TUBE PUMP  
管固定件和管式泵

[73] WELCO Co., Ltd.

3-3-1, Sumiyoshi-cho

Fuchu-shi

Tokyo 183-0034

JAPAN

株式會社威爾科

日本

[72] Kenichi ONO 小野健一

Sousuke AKIYAMA 秋山壯右

[74] Oriental Intellectual Property Services Co.

Flat B, 38F

South Tower 3, Phase 2

Residence Bel-Air

Island South, Hong Kong

[51] F04C

[11] 1197444

CN103807178 B

[13] B

[25] Ch

[21] 14110986.9 [22] 03.11.2014

[30] 07.11.2012 JP 2012-245494

[54] SCREW COMPRESSOR

螺桿式壓縮機

[73] HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.

3, KANDA NERIBEI-CHO

CHIYODA-KU

TOKYO, 101-0022

JAPAN

株式會社日立產機系統

日本

東京

[72] KOHTARO CHIBA 千葉紘太郎

MASAHIKO TAKANO 高野正彦

TOMOYUKI KADO 角知之



[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

---

[51] F04D                      [11] 1102976\*  
G01F                              EP1766343 B1  
[13] B

---

[51] F16H                      [11] 1211656  
CN104653745 B  
[13] B  
[25] Ch  
[21] 15111092.7    [22] 11.11.2015  
[54] A COMPOSITE TYPE OF RADIAL TURBO TYPE HYDRODYNAMIC TORQUE CONVERTER  
一種複合型向心渦輪式液力變矩器  
[73] 廣州市無級制動科技有限責任公司  
中國內地/中國  
廣東省廣州市廣州高新技術產業開發區  
科學大道 231 號、233 號裙樓 B1B2 棟  
一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號  
[72] WU ZhiQiang 吳志强  
[74] 何/美俞  
香港九龍塘  
又一村牡丹路  
9 號 1 樓 D 室

---

[51] F16H                      [11] 1211659  
CN104696474 B  
[13] B  
[25] Ch  
[21] 15111095.4    [22] 11.11.2015  
[54] A COMPOUND TYPE OF RADIAL HYDRAULIC TORQUE CONVERTER  
一種複合型向心式液力變矩器  
[73] 廣州市無級制動科技有限責任公司  
中國內地/中國  
廣東省廣州市廣州高新技術產業開發區  
科學大道 231 號、233 號裙樓 B1B2 棟

一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號

[72] WU ZhiQiang 吳志强

[74] 何/美俞

香港九龍塘

又一村牡丹路

9 號 1 樓 D 室

---

[51] F16H

[11] 1211661

CN104696475 B

[13] B

[25] Ch

[21] 15111097.2 [22] 11.11.2015

[54] A COMPOUND TYPE OF DOUBLE PUMP WHEEL HYDRAULIC TORQUE CONVERTER

一種複合型雙泵輪液力變矩器

[73] 廣州市無級制動科技有限責任公司

中國內地/中國

廣東省廣州市廣州高新技術產業開發區

科學大道 231 號、233 號裙樓 B1B2 棟

一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號

[72] WU ZhiQiang 吳志强

[74] 何/美俞

香港九龍塘

又一村牡丹路

9 號 1 樓 D 室

---

[51] F16H

[11] 1211663

CN104653743 B

[13] B

[25] Ch

[21] 15111099.0 [22] 11.11.2015

[54] A COMPOSITE TYPE OF DOUBLE TURBINE HYDRAULIC TORQUE CONVERTER

一種複合型雙渦輪液力變矩器

[73] 廣州市無級制動科技有限責任公司

中國內地/中國

廣東省廣州市廣州高新技術產業開發區

科學大道 231 號、233 號裙樓 B1B2 棟

一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號

[72] WU ZhiQiang 吳志强

[74] 何/美俞

香港九龍塘

又一村牡丹路  
9 號 1 樓 D 室

- 
- [51] F16H [11] 1211665  
CN104653744 B  
[13] B  
[25] Ch  
[21] 15111101.6 [22] 11.11.2015  
[54] A COMPOUND TYPE EXTERNAL WITH OVERFLOW VALVE HYDRAULIC TORQUE CONVERTER  
一種複合型溢流閥外置式液力變矩器  
[73] 廣州市無級制動科技有限責任公司  
中國內地/中國  
廣東省廣州市廣州高新技術產業開發區  
科學大道 231 號、233 號裙樓 B1B2 棟  
一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號  
[72] WU ZhiQiang 吳志强  
[74] 何/美俞  
香港九龍塘  
又一村牡丹路  
9 號 1 樓 D 室
- 

- [51] F16H [11] 1213539\*  
B66B CN104955761 B  
[13] B
- 

- [51] F16H [11] 1213968  
EP2947352 B1  
[13] B  
[25] En  
[21] 16101825.1 [22] 18.02.2016  
[54] A GEAR UNIT AND A METHOD FOR HEATING LUBRICANT OIL OF A GEAR UNIT  
齒輪傳動裝置和用於加熱齒輪傳動裝置的潤滑油的方法  
[73] Moventas Gears Oy  
Vesangantie 1  
P.O. Box 158  
40101 Jyväskylä  
FINLAND  
[72] KOPONEN, Mikko

VUOLLE-APIALA, Tuomas

[74] China Sinda Intellectual Property Ltd.

Suite 3301, One Exchange Square

8 Connaught Place

Central, Hong Kong

---

[51] F16K

[11] 1205229

CN104220796 B

[13] B

[25] Ch

[21] 15105518.5 [22] 30.06.2015

[86] 25.04.2012 PCT/EP2012/001755

[87] 08.08.2013 W02013/113341

[30] 03.02.2012 DE 102012002151.8

[54] METHOD FOR CLEANING THE SEAT OF A DOUBLE SEAT VALVE AND DOUBLE SEAT VALVE  
FOR PERFORMING THE METHOD

用於雙座閥的座清潔的方法和用於實施所述方法的雙座閥

[73] GEA TUCHENHAGEN GMBH

AM INDUSTRIEPARK 2-10

DE-21514 BUECHEN

GERMANY

基伊埃圖亨哈根有限公司

德國

比興

[72] BURMESTER, JENS J · 布爾梅斯特

SUEDEL, MATTHIAS M · 聚德爾

SCHULZ, ARNE A · 舒爾茨

TOLLE, BASTIAN B · 托勒

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

---

[51] F16L

[11] 1175733\*

B29C

EP2517781 B1

B32B

[13] B

C08L

[25] En

[21] 13102665.5 [22] 04.03.2013

[30] 06.03.2003 US 382668

[54] PTFE MEMBRANES AND GASKETS MADE THEREFROM (DIV 4)

PTFE 膜及以之製成的墊片

[73] W.L. Gore & Associates, Inc.

555 Paper Mill Road

P.O. Box 9206

Newark DE 19714

UNITED STATES/UNITED STATES OF AMERICA

[72] Bowen, Christopher

Jones, Carl

Minor, Raymond, B.

Dove, Kevin Edward

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] F16L

[11] 1219772

CN105518362 B

[13] B

[25] Ch

[21] 16107671.3

[22] 01.07.2016

[86] 28.08.2014 PCT/JP2014/072561

[87] 19.03.2015 W02015/037448

[30] 11.09.2013 JP 2013-188731

[54] PIPE

管體

[73] TOYOX CO., LTD.

4371 Maezawa

Kurobe-shi

Toyama 938-8585

JAPAN

東洋克斯株式會社

日本

[72] TOKUNO Shinichi 得能真一

NAKASE Takahiko 中瀬貴彦

[74] FAIRBAIRN CATLEY LOW & KONG

23/F, Shui On Centre

6-8 Harbour Road

Wanchai, HONG KONG

HONG KONG

[51] F21W  
A42B

[11] 1182599\*  
CN103096745 B

[13] B

[51] F23D [11] 1214645  
CN105283710 B  
[13] B  
[25] Ch  
[21] 16102341.4 [22] 01.03.2016  
[86] 26.06.2013 PCT/JP2013/004007  
[87] 31.12.2014 W02014/207782  
[54] STOVE BURNER  
爐具燃燒器  
[73] Rinnai Corporation  
2-26, Fukuzumi-cho  
Nakagawa-ku, Nagoya-shi  
Aichi 454-0802  
JAPAN  
林內株式會社  
日本  
[72] SATO, Hiroyasu 佐藤裕康  
[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] F24C [11] 1213961\*  
E05F CN104968881 B  
[13] B

---

[51] F24D [11] 1199298  
EP2781842 B1  
[13] B  
[25] De  
[21] 14112694.8 [22] 18.12.2014  
[30] 22.03.2013 DE 102013102990  
[54] WALL OR CEILING CLADDING  
壁或天花板覆層  
[73] Klima-Top GmbH  
Benninger Str. 70  
87700 Memmingen  
GERMANY  
[72] Bühler, Armin

[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] F24F [11] 1208259  
CN104807082 B  
[13] B  
[25] Ch  
[21] 15108771.1 [22] 09.09.2015  
[30] 24.01.2014 JP 2014-010955  
[54] HEAT EXCHANGE COIL AND AIR CONDITIONER  
熱交換盤管及空氣調節機  
[73] KIMURA KOHKI CO., LTD.  
A-23, Uemachi  
Chuo-ku, Osaka-shi  
Osaka 540-0005  
JAPAN  
木村工機株式會社  
日本  
[72] Keiichi KIMURA 木村 惠一  
Mitsuo MORITA 森田滿津雄  
Katsuhiro URANO 浦野 勝博  
Masami SHIMIZU 清水正三  
[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG

---

[51] F24F [11] 1212011  
CN104903653 B  
[13] B  
[25] Ch  
[21] 15112721.4 [22] 24.12.2015  
[86] 03.12.2013 PCT/JP2013/082497  
[87] 12.06.2014 W02014/088007  
[30] 07.12.2012 JP 2012-268614  
[54] LOCAL AIR CLEANER



## 局部空氣清潔化裝置

[73] KOKEN LTD.

7, Yonban-cho, Chiyoda-ku

Tokyo 1028459

JAPAN

興研株式會社

日本

[72] SUZUKI Taketo 鈴木剛人

NITTA Kozo 新田恒造

FUJISHIRO Yuki 藤代祐樹

KAKINUMA Tomoyuki 柿沼朋之

SATO Takahiro 佐藤卓廣

[74] IT&amp;T Intellectual Property

1/F, Everglory Centre

1B Kimberley Street

Tsim Sha Tsui

Kowloon HONG KONG

[51] F25D

[11] 1182759

CN102954664 B

[13] B

[25] Ch

[21] 13110066.3 [22] 28.08.2013

[30] 22.08.2011 HK 11108849.3

[54] A SYSTEM AND METHOD FOR CONTROLLING AND MANAGING MEDICAL SUPPLIES STORED  
INSIDE MEDICAL REFRIGERATOR OR FREEZER

一種用於管控存儲在醫療冰箱或冰櫃中的醫療物品的方法和系統

[73] FIRST LEADWAY LIMITED

60/F., One Island East

18 Westlands Road

Quarry Bay

HONG KONG

創利通有限公司

香港

[72] Lee, Hui Ling Charlotte 李慧玲

[74] Barron &amp; Young Intellectual Property Limited

Suite 617, Lakeside 2

No. 10 Science Park West Avenue

Hong Kong Science Park

N.T. HONG KONG

[51] F25D [11] 1206094  
CN104344662 B  
[13] B  
[25] Ch  
[21] 15106697.6 [22] 14.07.2015  
[30] 06.08.2013 JP 2013-163163  
18.07.2014 JP PCT/JP2014/069190  
[54] REFRIGERATOR DOOR AND REFRIGERATOR WITH THE REFRIGERATOR DOOR  
冰箱門以及具備該冰箱門的冰箱  
[73] Mitsubishi Electric Corporation  
7-3, Marunouchi 2-chome  
Chiyoda-ku, Tokyo 1008310  
JAPAN  
三菱電機株式會社  
日本  
東京都  
[72] SASAKI, Akihiro 佐佐木明弘  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

[51] G01B [11] 1204137\*  
G11B CN104272385 B  
[13] B

---

[51] G01D [11] 1205247\*  
H05K CN104321625 B  
[13] B  
[25] Ch  
[21] 15105393.5 [22] 05.06.2015  
[86] 26.03.2013 PCT/US2013/033799  
[87] 10.10.2013 WO2013/151826  
[30] 04.04.2012 US 13/439,249  
[54] HOUSING AND METHOD OF MAKING SAME  
殼體以及製造所述殼體的方法  
[73] YSI INCORPORATED  
1700/1725 BRANNUM LANE  
P.O.BOX 279

YELLOW SPRINGS, OH 45387  
UNITED STATES/UNITED STATES OF AMERICA  
YSI 公司  
美國/美利堅合眾國  
俄亥俄

[72] METZGER, RONALD, ALAN R · A · 梅茨格

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

---

|           |               |
|-----------|---------------|
| [51] G01D | [11] 1211508* |
| A61M      | EP2945674 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] G01F | [11] 1102976* |
| F04B      | EP1766343 B1  |
| H05K      | [13] B        |
| F04D      |               |

[25] En

[21] 07110141.0 [22] 18.09.2007

[86] 08.07.2005 PCT/US2005/024235

[87] 16.02.2006 W02006/017161

[30] 09.07.2004 US 10/886,558

[54] PROXIMITY SENSOR FOR LEVEL SENSING IN A BILGE  
用來檢測船艙內液面水平的接近傳感器

[73] TouchSensor Technologies, L.L.C.

Wheaton

Illinois

60187

UNITED STATES/UNITED STATES OF AMERICA

[72] BURDI, Roger, D.

RENIGER, Bruce, L.

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road

Pok Fu Lam HONG KONG

---

[51] G01N                      [11] 1124885\*  
C12N                              EP1989308 B1  
[13] B

---

[51] G01N                      [11] 1125030\*  
A61K                              CN101264325 B  
[13] B

---

[51] G01N                      [11] 1133699\*  
C12Q                              EP2085780 B1  
A61P                              [13] B  
[25] En  
[21] 10100758.0    [22] 22.01.2010  
[30] 12.09.2000    US 60/231,994  
[54] METHODS AND PRODUCTS RELATED TO LOW MOLECULAR WEIGHT HEPARIN  
與低分子量肝素相關的方法及產品  
[73] Massachusetts Institute of Technology  
77 Massachusetts Avenue  
Cambridge, MA 02139  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Sundaram, Mallikarjuna  
Venkataraman, Ganesh  
Shriver, Zachary  
Liu, Dongfang  
Qi, Yi Mei  
Sasisekharan, Ram  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] G01N                      [11] 1149081\*  
C12Q                              EP2245445 B1  
[13] B  
[25] En  
[21] 11103207.0    [22] 29.03.2011  
[86] 15.01.2009    PCT/GB2009/000110  
[87] 23.07.2009    W02009/090392

- [30] 18.01.2008 US 22218P  
15.02.2008 US 29301P  
07.04.2008 US 43080P  
07.04.2008 US 43086P  
07.05.2008 US 51285P  
10.06.2008 US 60353P
- [54] METHOD OF MANUFACTURING TEST STRIP LOTS HAVING A PREDETERMINED CALIBRATION CHARACTERISTIC  
製造具有預定校準特性的測試條組的方法
- [73] LIFESCAN SCOTLAND LIMITED  
Beechwood Park North Inverness  
Inverness-shire IV2 3ED  
UNITED KINGDOM
- [72] MACFIE, Gavin  
MARSHALL, Robert  
ALVAREZ-ICAZA, Manuel  
DELANEY, Kevin  
DUFFUS, Keith  
JARVIS, Tim  
LAMACKA, Martin  
PHIPPEN, Nick  
RUSSELL, Robert
- [74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG
- 

- [51] G01N [11] 1172060\*  
C12Q EP2463386 B1  
[13] B
- 

- [51] G01N [11] 1186243\*  
C07K EP2598882 B1  
[13] B

- [25] En  
[21] 13113512.7 [22] 04.12.2013  
[86] 29.07.2011 PCT/US2011/045948  
[87] 02.02.2012 W02012/016173  
[30] 30.07.2010 US 61/400,650  
[54] SAFE AND FUNCTIONAL HUMANIZED ANTIBODIES FOR USE IN TREATING AN AMYLOIDOSIS

## 用於治療澱粉樣變性的安全性和功能性的人源化抗體

[73] AC Immune S.A.

EPFL Innovation Park

Building B, 1015 Lausanne

SWITZERLAND

Genentech, Inc.

1 DNA Way

South San Francisco

CA 94080-4490

UNITED STATES/UNITED STATES OF AMERICA

[72] PFEIFER, Andrea

MUHS, Andreas

ADOLFSSON, Oskar

WATTS, Ryan

[74] Jones Day

31/F Edinburgh Tower

The Landmark 15 Queen's Road

Central HONG KONG

[51] G01N

C07K

[11] 1188603\*

EP2627673 B1

[13] B

[51] G01N

H01J

[11] 1188824\*

EP2682746 B1

[13] B

[25] En

[21] 14101747.8

[22] 16.11.2009

[30] 01.02.2007

US 887693 P

[62] 16.11.2009

09110723.4

[54] METHODS FOR THE DIAGNOSIS OF OVARIAN CANCER HEALTH STATES AND RISK OF OVARIAN CANCER HEALTH STATES

用於診斷卵巢癌的狀況以及卵巢癌狀況的潛在風險的方法

[73] Phenomenome Discoveries Inc.

204-407 Downey Road

Saskatoon

Saskatchewan S7N 4L8

CANADA

[72] Ritchie, Shawn

Bingham, Erin

[74] Spruson & Ferguson (Hong Kong) Limited

5001 Hopewell Centre

183 Queen's Road East

HONG KONG

---

[51] G01N

C12Q

[11] 1190454\*

CN103353475 B

[13] B

[25] Ch

[21] 14103485.0 [22] 11.04.2014

[30] 21.05.2004 US 60/521,555

[54] ELECTROCHEMICAL CELL AND METHOD OF MAKING AN ELECTROCHEMICAL CELL

電化學電池和生產電化學電池的方法

[73] AGAMATRIX, INC.

7C RAYMOND AVENUE

SALEM, NH 03079

UNITED STATES/UNITED STATES OF AMERICA

[72] IAN HARDING

SRIDHAR G. IYENGAR

MARINA T. LARSON

CARL OPPEDAHN

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] G01N

[11] 1192618

EP2681553 B1

[13] B

[25] En

[21] 14105838.9 [22] 19.06.2014

[86] 01.03.2012 PCT/EP2012/000898

[87] 13.09.2012 WO2012/119724

[30] 04.03.2011 US 201161449535 P

[54] METHOD FOR THE DETERMINATION OF POLYSORBATE

測定聚山梨醇酯的方法

[73] BAXALTA GMBH

Thurgauerstraße 130

8152 Glattpark, Opfikon

## SWITZERLAND

BAXALTA INCORPORATED

1200 Lakeside Drive

Bannockburn, IL 60015

UNITED STATES/UNITED STATES OF AMERICA

[72] WEBER, Alfred

ENGELMAIER, Andrea

ANDERLE, Heinz

SCHWARZ, Hans-Peter

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] G01N

C12Q

[11] 1195588\*

GB2505694 B

[13] B

[51] G01N

C07D

[11] 1197690\*

EP2761296 B1

[13] B

[25] En

[21] 14110371.2 [22] 16.10.2014

[86] 28.09.2012 PCT/US2012/057996

[87] 04.04.2013 W02013/049622

[30] 28.09.2011 US US201161540306P

[54] RAPID FLUORESCENCE TAGGING OF GLYCANS AND OTHER BIOMOLECULES WITH ENHANCED MS SIGNALS

聚醣快速熒光標記和其它具有增強 MS 信號的生物分子

[73] Waters Technologies Corporation

34 Maple Street

Milford, MA 01757

UNITED STATES/UNITED STATES OF AMERICA

[72] BROUSMICHE, Darryl, W.

YU, Ying-qing

[74] Robin Bridge &amp; John Liu

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

Hong Kong



---

[51] G01N [11] 1200213  
CN103940895 B  
[13] B  
[25] Ch  
[21] 15100562.1 [22] 19.01.2015  
[30] 31.10.2008 US 61/110021  
[54] METHODS AND KITS FOR THE DETERMINING THE PRESENCE OR ABSENCE OF  
CYANOBACTERIA TOXINS  
用於測定藍細菌毒素的存在或不存在的方法和試劑盒  
[73] WATERS TECHNOLOGIES CORPORATION  
34 MAPLE STREET  
MILFORD, MA 01757  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Stuart A. Oehrle  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] G01N [11] 1208072  
CN104395728 B  
[13] B  
[25] Ch  
[21] 15108572.2 [22] 02.09.2015  
[86] 25.04.2013 PCT/EP2013/058675  
[87] 31.10.2013 W02013/160425  
[30] 26.04.2012 EP 12002952.5  
07.12.2012 EP 12196036.3  
[54] IMPROVEMENT OF THE SENSITIVITY AND THE DYNAMIC RANGE OF PHOTOMETRIC ASSAYS  
BY GENERATING MULTIPLE CALIBRATION CURVES  
通過生成多個校準曲線改進光度測定法的靈敏度和動態範圍  
[73] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
CH-4070 BASEL  
SWITZERLAND  
[72] BRUECKNER, Thorsten  
LOPEZ-CALLE, Eloisa  
ORANTH, Norbert  
ROEDL, Josef

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] G01N [11] 1210263  
CN104603602 B  
[13] B  
[25] Ch  
[21] 15110821.7 [22] 03.11.2015  
[86] 05.09.2013 PCT/EP2013/068401  
[87] 13.03.2014 W02014/037462  
[30] 05.09.2012 EP 12183225.7  
[54] METHOD AND DEVICE FOR DETERMINING SAMPLE APPLICATION  
用於確定樣本施加的方法和設備  
[73] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
CH-4070 BASEL  
SWITZERLAND  
[72] ALBRECHT, Gertrud  
GAA, Otto  
LORENZ, Robert  
RUECKERT, Frank  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] G01N [11] 1220944\*  
B01L CN105289762 B  
[13] B

---

[51] G02B [11] 1201332  
CN104020554 B  
[13] B  
[25] Ch  
[21] 15101861.7 [22] 24.02.2015  
[30] 19.10.2009 US 61/252,995

29.10.2009 US 61/256,228

13.11.2009 US 61/261,251

28.01.2010 US 61/299,231

23.07.2010 US 61/367,341

[54] IMAGING SYSTEM AND TECHNIQUES

成像系統和技術

[73] VENTANA MEDICAL SYSTEMS, INC.

1910 E. INNOVATION PARK DRIVE

TUCSON, ARIZONA 85755

UNITED STATES/UNITED STATES OF AMERICA

[72] GREGORY C. LONEY

GLENN STARK

CHRIS TODD

BIKASH SABATA

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] G02B

G02C

[11] 1224383\*

CN105556377 B

[13] B

---

[51] G02B

[11] 1225446

CN105824101 B

[13] B

[25] Ch

[21] 16113479.5 [22] 25.11.2016

[30] 26.01.2015 US 14/605, 472

[54] LOW-PROFILE HYBRID LENS SYSTEMS AND METHODS FOR MANUFACTURING THE SAME  
低剖面混合型透鏡系統及其製造方法

[73] OMNIVISION TECHNOLOGIES, INC.

4275 BURTON DRIVE SANTA CLARA

CALIFORNIA 95054

UNITED STATES/UNITED STATES OF AMERICA

[72] TINGYU CHENG

JAU-JAN DENG

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET

TSUEN WAN, NEW TERRITORIES  
HONG KONG

---

[51] G02C                      [11] 1175543  
                                 EP2513709 B1  
                                 [13] B  
[25] En  
[21] 13102735.1    [22] 05.03.2013  
[86] 17.12.2010    PCT/US2010/060999  
[87] 14.07.2011    W02011/084681  
[30] 17.12.2009    US 641144  
[54] STABILIZED CONTACT LENSES  
     穩定化接觸鏡片  
[73] Johnson & Johnson Vision Care Inc.  
     7500 Centurion Parkway  
     Jacksonville, FL 32256  
     UNITED STATES/UNITED STATES OF AMERICA  
[72] GERLIGAND, Pierre  
[74] Deacons  
     5th Floor  
     Alexandra House  
     Central HONG KONG

---

[51] G02C                      [11] 1224383\*  
     C08L                      CN105556377 B  
     G02B                      [13] B  
[25] Ch  
[21] 16112577.8    [22] 01.11.2016  
[86] 25.09.2014    PCT/JP2014/075512  
[87] 02.04.2015    W02015/046370  
[30] 26.09.2013    JP 2013-200500  
     19.06.2014    JP 2014-126296  
[54] EYEWEAR MATERIAL, EYEWEAR FRAME AND EYEWEAR  
     眼鏡材料、眼鏡框及眼鏡  
[73] MITSUI CHEMICALS, INC.  
     5-2, HIGASHI-SHIMBASHI 1-CHOME  
     MINATO-KU, TOKYO, 105-7122  
     JAPAN  
     三井化學株式會社  
     日本

- [72] Satoshi YAMASAKI 山崎聰  
Goro KUWAMURA 桑村五郎  
Daisuke NISHIGUCHI 西口大介  
Daisuke HASEGAWA 長穀川大輔  
Toshihiko NAKAGAWA 中川俊彦  
Hirokazu MORITA 森田廣一  
Hidetaka TSUKADA 塚田英孝  
Kenichi GOTO 後藤謙一  
Shinsuke ITO 伊藤伸介  
Naoyuki KAKINUMA 柿沼直志  
Tetsuya HAMADA 浜田哲也  
Shinji KIYONO 清野真二  
Takeshi FUKUDA 福田偉志  
Kazuhiro KOSUMI 小角和廣
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] G02F | [11] 1191069* |
| C30B      | CN103649384 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] G03C | [11] 1188787* |
| C07D      | CN103339122 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] G03F | [11] 1193478  |
|           | CN103728848 B |
|           | [13] B        |
- 

[25] Ch

[21] 14106695.9 [22] 13.08.2008

[30] 08.07.2005 JP 200178/2005

[62] 13.08.2008 08108984.3

[54] POSITION DETECTION APPARATUS, EXPOSURE APPARATUS, AND EXPOSURE METHOD  
位置檢測裝置、曝光裝置及曝光方法

[73] NIKON CORPORATION (KABUSHIKI KAISHA NIKON)  
株式會社尼康

日本  
東京都千代田區  
有樂町一丁目 12 番 1 號

[72] 日高康弘  
長山匡

[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] G03F [11] 1206822  
CN104360582 B  
[13] B

[25] Ch

[21] 15107385.1 [22] 01.08.2015

[30] 18.11.2004 JP 2004-335050

[54] POSITION CONTROL METHOD, EXPOSURE METHOD, EXPOSURE APPARATUS, AND DEVICE  
PRODUCTION METHOD

位置控制方法、曝光方法及曝光裝置、及元件製造方法

[73] NIKON CORPORATION  
SHINAGAWA INTERCITY TOWER C  
2-15-3, KONAN, MINATO-KU  
TOKYO 108-6290  
JAPAN

尼康股份有限公司  
日本

[72] Masahiko YASUDA 安田 雅彥  
Taro SUGIHARA 杉原 太郎

[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

---

[51] G03F [11] 1214405\*  
H01L EP2945184 B1  
[13] B

---

[51] G03F [11] 1218675  
EP2963498 B1

[13] B

[25] En

[21] 16106084.6 [22] 30.05.2016

[30] 19.01.2006 JP 2006011506

21.02.2006 JP 2006044599

31.08.2006 JP 2006236878

[54] EXPOSURE APPARATUS, EXPOSURE METHOD, AND DEVICE MANUFACTURING METHOD  
曝光裝置、曝光方法以及元件製造方法

[73] NIKON CORPORATION

15-3, KONAN 2-CHOME

MINATO-KU

TOKYO 108-6290

JAPAN

[72] Shibazaki, Yuichi

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

[51] G03F

[11] 1224385

EP3048487 B1

[13] B

[25] En

[21] 16112559.0 [22] 01.11.2016

[30] 23.05.2003 JP 2003146424

[54] IMMERSION EXPOSURE METHOD AND APPARATUS, AND METHOD FOR PRODUCING A DEVICE  
浸沒式曝光方法及設備以及製造器件的方法

[73] Nikon Corporation

15-3, Konan 2-chome

Minato-ku, Tokyo 108-6290

JAPAN

[72] Nagasaka, Hiroyuki

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F

GOLDEN ERA PLAZA

39-55 SAI YEE ST

MONGKOK KLN, HONG KONG

---

[51] G04B

[11] 1198064

CN103809422 B

[13] B

[25] Ch

[21] 14111702.0 [22] 20.11.2014

[30] 06.11.2012 EP 12191477.4

[54] ASTRONOMICAL WATCH

天文錶

[73] MONTRES BREGUET SA

1344 L'ABBAYE

SWITZERLAND

[72] GOELLER, ERIC

ZAUGG, ALAIN

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] G04B

[11] 1213058

CN104820357 B

[13] B

[25] Ch

[21] 16100864.5 [22] 26.01.2016

[30] 31.01.2014 EP 14153395.0

[54] DATE DISPLAY DEVICE FOR A TIMEPIECE

用於鐘錶的日期顯示裝置

[73] ETA SA MANUFACTURE HORLOG ÈRE SUISSE

SCHILD-RUST-STRASSE 17

2540 GRENCHE

SWITZERLAND

[72] ROMBACH, Stefan

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

[51] G04F

[11] 1194493\*

G07C

CN103733145 B

[13] B

[25] Ch

[21] 14107745.7 [22] 30.07.2014



- [86] 22.03.2012 PCT/EP2012/055135  
[87] 27.09.2012 W02012/127008  
[30] 23.03.2011 EP 11159452.9  
[54] INSTRUMENT FOR COUNTING DURATION OF DIFFERENTIATED PHASES  
用於計算不同階段的持續期的儀錶  
[73] HAMILTON INTERNATIONAL AG  
Lä ngfeldweg 119  
CH-2504 Bienne  
SWITZERLAND  
[72] RÜ STENBERG, Ines  
MATTHEY, G ě rald  
BALLI, Fabien  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] G06F [11] 1068421  
EP1438660 B1  
[13] B  
[25] En  
[21] 05100332.2 [22] 13.01.2005  
[86] 22.10.2002 PCT/US2002/033867  
[87] 01.05.2003 W02003/036475  
[30] 23.10.2001 US 1126  
[54] DATA ALIGNMENT BETWEEN NATIVE AND NON-NATIVE SHARED STRUCTURES  
在本地和非本地共享結構之間的數據對準  
[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY  
REDMOND, WASHINGTON 98052  
UNITED STATES/UNITED STATES OF AMERICA  
[72] BOND, BARRY  
KHALID, ATM SHAFIQU  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong
- 

- [51] G06F [11] 1081681  
EP1559034 B1

## [13] B

[25] En

[21] 06101504.1 [22] 03.02.2006

[86] 27.10.2003 PCT/US2003/033908

[87] 27.05.2004 W02004/044676

[30] 07.11.2002 US 10/289

[54] ELECTRONIC DOCUMENT REPOSITORY MANAGEMENT AND ACCESS SYSTEM  
電子文件存檔管理與存取系統[73] Thomson Reuters Global Resources Unlimited Company  
Neuhofstrasse 1  
6340 Baar  
SWITZERLAND[72] BLUHM, Mark 布盧姆·馬克  
GETTING, Bruce 蓋廷·布魯斯  
HAYFT, Mark 海夫特·馬克  
WALZ, Shirley 沃爾茲·雪利[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG[51] G06F [11] 1143647  
EP2192474 B1

## [13] B

[25] En

[21] 10110237.0 [22] 01.11.2010

[30] 01.12.2008 KR 20080120751

10.07.2009 KR 20090063177

[54] METHOD FOR OPERATING EXECUTION ICON OF MOBILE TERMINAL  
用於操作移動終端的執行圖標的方法[73] LG Electronics Inc.  
20 Yeouido-Dong  
Yeongdeungpo-Gu  
Seoul  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

[72] Kim, Sang-Won

[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] G06F [11] 1144843\*  
A61M CN101727540 B  
A61D [13] B  
[25] Ch  
[21] 10111279.7 [22] 03.12.2010  
[30] 28.10.2008 EP 08018817.0  
[54] A METHOD FOR MONITORING THE OPERATION OF A MEDICATION DELIVERY DEVICE, AN ELECTRONIC MODULE, AND A MEDICATION DELIVERY SYSTEM  
用以監測藥物輸送裝置操作的方法，電子模組及藥物輸送系統  
[73] F. HOFFMANN-LA ROCHE AG  
GRENZACHERSTRASSE 124  
CH-4070 BASEL  
SWITZERLAND  
[72] MATTHIAS KOEHLER  
HANSPETER HEINIGER  
PETER BLASBERG  
MANFRED AIGNER  
CHRISTOPH CRONRATH  
BERNHARD GUENNEWIG  
FRANK DECK  
ALFRED KLOOS  
GENRIKH SIRIS  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] G06F [11] 1160960  
EP2414921 B1  
[13] B  
[25] En  
[21] 12101376.8 [22] 10.02.2012  
[86] 25.03.2010 PCT/US2010/028720  
[87] 14.10.2010 W02010/117664  
[30] 30.03.2009 US 61/164,830  
19.06.2009 US 12/488,430  
[54] DETECTING TOUCH ON A CURVED SURFACE  
用以探測觸摸曲面位置的儀器  
[73] Microsoft Technology Licensing, LLC

One Microsoft Way  
Redmond, WA 98052  
UNITED STATES/UNITED STATES OF AMERICA

[72] ROSENFELD, Daniel  
WESTHUES, Jonathan  
IZADI, Shahram  
VILLAR, Nicolas  
BENKO, Hrvoje  
HELMES, John  
JENKINS, Kurt Allen

[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

---

[51] G06F [11] 1165877\*  
H04M EP2402848 B1  
[13] B

[25] En

[21] 12106380.1 [22] 29.06.2012

[30] 07.01.2007 US 879253 P  
07.01.2007 US 883801 P  
08.01.2007 US 879469 P  
22.06.2007 US 945858 P  
28.06.2007 US 946971 P  
29.06.2007 US 937993 P  
14.12.2007 US 956969

[54] LIST SCROLLING ON A TOUCH-SCREEN DISPLAY  
在觸摸屏顯示器上的列表滾動

[73] Apple Inc.  
1 Infinite Loop  
Cupertino  
California 95014-2094  
UNITED STATES/UNITED STATES OF AMERICA

[72] Ording, BAS

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

---

- [51] G06F [11] 1170829  
CN102609800 B  
[13] B
- [25] Ch
- [21] 12111403.4 [22] 12.11.2012
- [30] 06.12.2010 US 12/961,123
- [54] RAPID REWORK ANALYSIS SYSTEM  
快速修正分析系統
- [73] The Boeing Company  
100 North Riverside Plaza  
Chicago, Illinois 60606-2016  
UNITED STATES/UNITED STATES OF AMERICA  
波音公司  
美國/美利堅合眾國
- [72] Keith L. McIver K·L·麥基弗  
Russell Lee Keller R·L·凱勒  
Cong Nghiep Duong C·N·東  
Nicolette P. Yovanof N·P·楊萬諾夫  
Myles Leonard Baker M·L·貝克  
Scott Michael Young S·M·楊  
Kevin Michael Roughen K·M·魯芬  
Kelly M. Greene K·M·格林
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3  
Phase 2, Residence Bel-Air  
Hong Kong
- 

- [51] G06F [11] 1174701\*  
H04S CN102722350 B  
[13] B
- [25] Ch
- [21] 13101553.2 [22] 04.02.2013
- [30] 21.03.2011 US 13/053070
- [54] EXPOSING OFF-HOST AUDIO PROCESSING CAPABILITIES  
顯露脫離主機的音頻處理能力
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY  
REDMOND, WA 98052-6399  
UNITED STATES/UNITED STATES OF AMERICA
- [72] KRISTIN CONDIT  
ADEEL ASLAM  
CHENG-MEAN LIU

CATHERINE WERNER

NICHOLAS J. BENSON

FRANK YERRACE

[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty, HONG KONG

---

[51] G06F [11] 1174711  
CN102693004 B  
[13] B

[25] Ch

[21] 13101832.5 [22] 08.02.2013

[30] 16.02.2011 US 13/028,970

[54] PUSH ACTUATION OF INTERFACE CONTROLS  
界面控件的按壓啟動

[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
One Microsoft Way  
Redmond, Washington 98052  
UNITED STATES/UNITED STATES OF AMERICA  
微軟技術許可有限責任公司  
美國/美利堅合眾國

[72] Adam Jethro Langridge A·J·蘭格里奇

[74] Shanghai Intellectual Property Office  
Unit E-F, 20th Floor  
Neich Tower, 128 Gloucester Road  
HONG KONG

---

[51] G06F [11] 1182803  
CN102945142 B  
[13] B

[25] Ch

[21] 13110020.8 [22] 27.08.2013

[30] 12.09.2011 US 13/230393

[54] PRESENTING DEVICES AS APPLICATIONS  
呈現設備作為應用

[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY REDMOND  
WA 98052-6399  
UNITED STATES/UNITED STATES OF AMERICA

[72] MAX GLENN MORRIS

DARREN R. DAVIS

FRANK GORGENYI

[74] King & Wood Mallesons IP Limited

Level 11, Admiralty Center Tower 2

18 Harcourt Road

Admiralty, HONG KONG

---

[51] G06F

G06K

[11] 1184571\*

EP2650766 B1

[13] B

[25] En

[21] 13111916.3 [22] 23.10.2013

[86] 03.08.2011 PCT/CN2011/077942

[87] 14.06.2012 W02012/075820

[30] 10.12.2010 CN 201010583582.2

[54] MULTI-CHARACTER CONTINUOUS HANDWRITING INPUT METHOD

多字符連續書寫的手寫輸入方法

[73] INTSIG Information Co., Ltd.

上海合合信息科技發展有限公司

中國內地/中國

200433

上海市楊浦區

國定路 335 號 1 號樓

[72] ZHEN, Lixin 鎮立新

LONG, Teng 龍騰

[74] 江炳滔律師事務所

香港灣仔告士打道 160 號

海外信託銀行大廈 19 樓 B 室

---

[51] G06F

G06Q

[11] 1188321\*

EP2634745 B1

[13] B

---

[51] G06F

[11] 1189287

CN103294360 B

[13] B

[25] Ch

- [21] 14102192.6 [22] 05.03.2014  
[30] 31.05.2012 US 13/485,825  
[54] VIRTUAL SURFACE LOOKASIDE LISTS AND GUTTERS  
虛擬表面後備列表和溝槽  
[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY  
REDMOND, WA 98052-6399  
UNITED STATES/UNITED STATES OF AMERICA  
[72] REINER FINK  
LEONARDO E. BLANCO  
CENK ERGAN  
JOSHUA WARREN PRIESTLEY  
SILVANA PATRICIA MONCAYO  
[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty, HONG KONG
- 
- [51] G06F [11] 1191115  
CN103415822 B  
[13] B  
[25] Ch  
[21] 14104051.2 [22] 28.04.2014  
[86] 02.11.2011 PCT/US2011/058999  
[87] 18.05.2012 W02012/064567  
[30] 11.11.2010 US 12/944,671  
[54] INSERT MOLDING AROUND GLASS MEMBERS FOR PORTABLE ELECTRONIC DEVICES  
圍繞便携式電子設備的玻璃構件的嵌件模製  
[73] APPLE INC.  
One Apple Park Way  
Cupertino  
California 95014  
UNITED STATES/UNITED STATES OF AMERICA  
蘋果公司  
美國/美利堅合眾國  
[72] PAKULA, DAVID D · 帕庫拉  
LYNCH, STEPHEN BRIAN S · B · 林奇  
DINH, RICHARD HUNG MINH R · H · M · 迪恩  
TAN, TANG YEW 陳冬耀  
TAN, LEE HUA 陳力華  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.



Office Tower, Convention Plaza

No. 1 Harbour Road

Wanchai HONG KONG

- 
- [51] G06F [11] 1192781\*  
H04L CN103582873 B  
[13] B
- [25] Ch
- [21] 14105972.5 [22] 23.06.2014
- [86] 05.06.2012 PCT/US2012/040962
- [87] 13.12.2012 WO2012/170446
- [30] 05.06.2011 US 61/493,470
- [54] SYSTEMS AND METHODS FOR DISPLAYING NOTIFICATIONS RECEIVED FROM MULTIPLE APPLICATIONS  
用於顯示從多個應用接收到的通知的系統和方法
- [73] APPLE INC.  
1 INFINITE LOOP  
CUPERTINO, CA 95014  
UNITED STATES/UNITED STATES OF AMERICA  
蘋果公司  
美國/美利堅合眾國
- [72] Imran A. CHAUDHRI I · A · 肖達里  
Eliza BLOCK E · 布洛克
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG
- 

- [51] G06F [11] 1193883  
CN103562874 B  
[13] B
- [25] Ch
- [21] 14107101.5 [22] 11.07.2014
- [86] 25.05.2012 PCT/EP2012/059855
- [87] 13.12.2012 WO2012/168097
- [30] 10.06.2011 US 13/157,706
- [54] DECONFIGURE STORAGE CLASS MEMORY COMMAND  
解除配置存儲級內存命令
- [73] INTERNATIONAL BUSINESS MACHINES CORPORATION  
New Orchard Road

Armonk, New York 10504  
UNITED STATES/UNITED STATES OF AMERICA  
國際商業機器公司  
美國/美利堅合眾國

- [72] GAINEY JR, Charles C · 小蓋尼  
OAKES, Kenneth, James K · J · 奧克斯  
MATHIAS, Thomas, Brian T · B · 馬賽厄斯  
SZWED, Peter, Kenneth P · K · 什韋德  
DRIEVER, Peter, Dana P · D · 德里費爾  
SUTTON, Peter, Grimm P · G · 蘇頓  
YUDENFRIEND, Harry H · 尤登弗蘭德  
TZORTZATOS, Elpida E · 特佐羅塔托斯  
GLASSEN, Steven, Gardner S · G · 格拉森
- [74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

- 
- [51] G06F [11] 1193890  
CN103649921 B  
[13] B

[25] Ch

[21] 14107231.8 [22] 15.07.2014

[86] 10.05.2012 PCT/EP2012/058687

[87] 03.01.2013 W02013/000616

[30] 30.06.2011 US 13/172,978

[54] METHOD, APPARATUS AND COMPUTER SYSTEM FOR FACILITATING COMMUNICATION IN A  
COMMUNICATION ENVIRONMENT  
用於促進通信環境中的通信的方法、裝置和計算機系統

[73] INTERNATIONAL BUSINESS MACHINES CORPORATION  
New Orchard Road  
Armonk

New York 10504  
UNITED STATES/UNITED STATES OF AMERICA  
國際商業機器公司  
美國/美利堅合眾國

- [72] MACCHIANO, Angelo A · 馬基亞諾  
TARCZA, Richard R · 陶爾曹  
WINTER, Alexandra A · 溫特爾  
SITTMANN III, Gustav G · 西特曼三世  
STEVENS, Jerry J · 斯蒂文斯

[74] Wilkinson & Grist  
6th Floor, Prince's Building

Chater Road HONG KONG

- 
- [51] G06F [11] 1200226  
CN104205048 B  
[13] B
- [25] Ch
- [21] 15100630.9 [22] 20.01.2015
- [86] 18.09.2013 PCT/JP2013/075094
- [87] 27.03.2014 W02014/046105
- [30] 18.09.2012 JP 2012-203793
- [54] NETWORK BOOT SYSTEM  
網絡启动系統
- [73] CO-CONV, Corp.  
3F Yuhikaku-Kyoto Bldg., 44  
Tanakamonzen-cho, Sakyo-ku  
Kyoto-shi, Kyoto 6068225  
JAPAN  
科空軟件株式會社  
日本
- [72] Shin MARUYAMA 丸山伸
- [74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG
- 

- [51] G06F [11] 1201353  
CN104185839 B  
[13] B
- [25] Ch
- [21] 15101820.7 [22] 18.02.2015
- [86] 07.03.2013 PCT/EP2013/054608
- [87] 19.09.2013 W02013/135556
- [30] 15.03.2012 US 13/421,599
- [54] METHOD AND SYSTEM FOR LOADING DATA INTO A REGISTER  
將數據載入寄存器的方法和系統
- [73] INTERNATIONAL BUSINESS MACHINES CORPORATION  
New Orchard Road  
Armonk, New York 10504  
UNITED STATES/UNITED STATES OF AMERICA

國際商業機器公司  
美國/美利堅合眾國

- [72] BRADBURY, Jonathan, David J · D · 布拉德伯里  
GSCHWIND, Michael, Karl M · K · 格施溫德  
SLEGEL, Timothy T · 斯雷格  
SCHWARZ, Eric, Mark E · M · 施瓦茨  
JACOBI, Christian C · 雅各比  
[74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

- 
- |           |               |
|-----------|---------------|
| [51] G06F | [11] 1211808* |
| A41D      | CN105007769 B |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] G06F | [11] 1214391* |
| G06Q      | CN105283896 B |
|           | [13] B        |
- 

- [25] Ch  
[21] 16102414.6 [22] 02.03.2016  
[86] 14.06.2015 PCT/JP2015/067098  
[87] 17.12.2015 WO2015/190611  
[30] 14.06.2014 JP 2014-122943  
[54] MARKETING SYSTEM AND MARKETING METHOD  
營銷系統以及營銷方法  
[73] ADINTE, INC.  
CUBE NISHIKARASUMA 9F  
347-1, SHIJO-CHO SHINMACHI-DORI SHIJO-SAGARU  
SHIMOGYO-KU, KYOTO-SHI  
KYOTO, 6008441  
JAPAN  
株式會社智慧廣告  
日本  
京都府京都市下京區  
新町西條下西條町 347-1 京都西烏丸大廈 9 樓  
[72] SOGO SHINJI 十河慎治  
FUJINO SHINGO 藤野真吾  
[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] G06F | [11] 1214995* |
| A61M      | EP2988803 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1184571* |
| G06F      | EP2650766 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] G06K | [11] 1208551  |
|           | CN104541283 B |
|           | [13] B        |

[25] Ch

[21] 15108895.2 [22] 11.09.2015

[86] 17.08.2012 PCT/JP2012/070938

[87] 20.02.2014 W02014/027424

[54] TWO-DIMENSIONAL CODE AUTHENTICATING DEVICE, TWO-DIMENSIONAL CODE GENERATING DEVICE AND TWO-DIMENSIONAL CODE AUTHENTICATING METHOD  
二維碼驗證裝置、二維碼生成裝置以及二維碼驗證方法

[73] A.T COMMUNICATIONS CO., LTD.  
9-10, Kitaueno 1-chome  
Taitou-ku, Tokyo 110-0014  
JAPAN  
AT 信息股份有限公司  
日本  
東京都

[72] SAKINA Ken-ichi 先名健一  
AZUMA Youichi 東陽一  
KISHI Hideaki 岸秀明

[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號  
金雞廣場 12 層 1201 號

---

|           |               |
|-----------|---------------|
| [51] G06Q | [11] 1177306* |
| G07F      | EP2513848 B1  |

- G07B [13] B  
G07C  
[25] En  
[21] 13104407.4 [22] 11.04.2013  
[86] 14.12.2010 PCT/EP2010/069676  
[87] 23.06.2011 WO2011/073216  
[30] 14.12.2009 GB 0921776.1  
[54] PAYMENT DEVICE  
支付裝置  
[73] Visa Europe Limited  
1 Sheldon Square  
London W2 6TT  
UNITED KINGDOM  
[72] Omar RIFAAT  
Dave WILSON  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG
- 
- [51] G06Q [11] 1188321\*  
G06F EP2634745 B1  
[13] B  
[25] En  
[21] 14101212.4 [22] 11.02.2014  
[30] 02.03.2012 US 13/411,291  
[54] SYSTEM AND METHOD FOR ACCESSING DATA OBJECTS VIA REMOTE REFERENCES  
用於經由遠程引用訪問數據對象的系統和方法  
[73] Palantir Technologies, Inc.  
100 Hamilton Avenue  
Suite 300, Palo Alto  
California 94301  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Sampson, Zachary Lewis  
[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
-

[51] G06Q                      [11] 1214391\*  
G06F                              CN105283896 B  
[13] B

---

[51] G06T                      [11] 1169735  
EP2455916 B1  
[13] B  
[25] Fr  
[21] 12110131.5    [22] 12.10.2012  
[30] 19.11.2010    FR 1059541  
[54] NON-RIGID TRACKING-BASED HUMAN-MACHINE INTERFACE  
非靜止的基於跟蹤的人機界面  
[73] QUALCOMM INCORPORATED  
5775 Morehouse Drive  
San Diego, CA 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國  
[72] Nicolas LIVET  
Thomas PASQUIER  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road  
Central, HONG KONG

---

[51] G06T                      [11] 1174724  
CN102693538 B  
[13] B  
[25] Ch  
[21] 13101555.0    [22] 04.02.2013  
[30] 25.02.2011    US 13/035,883  
[54] GLOBAL ALIGNMENT METHOD AND DEVICE FOR HIGH-DYNAMIC RANGE IMAGE GENERATION  
生成高動態範圍圖像的全局對準方法和裝置  
[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY REDMOND  
WA 98052-6399  
UNITED STATES/UNITED STATES OF AMERICA  
[72] RADHIKA JANDHYALA  
YONGJUN WU  
SHIJUN SUN

[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty, HONG KONG

---

|           |               |
|-----------|---------------|
| [51] G07B | [11] 1177306* |
| G06Q      | EP2513848 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] G07B | [11] 1200426* |
| B65H      | EP2807099 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] G07C | [11] 1177306* |
| G06Q      | EP2513848 B1  |
| [13] B    |               |

---

|           |               |
|-----------|---------------|
| [51] G07C | [11] 1187140  |
|           | CN103366429 B |
| [13] B    |               |

[25] Ch

[21] 14100056.5 [22] 03.01.2014

[30] 02.03.2012 DE 102012004259.0

[54] APPARATUS FOR DEVICE CONFIGURATION OF AT LEAST ONE DEVICE INVOLVED IN  
BUILDING SYSTEM TECHNOLOGY OR DOOR COMMUNICATION  
樓宇系統技術或門通信的至少一個設備的設備配置的裝置

[73] ABB AG  
KALLSTADTER STR. 1  
68309 MANNHEIM  
GERMANY

[72] OLAF BIGALKE  
JÖRG PLATTE  
CHRISTIAN KLEINE-COSACK

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road



Wanchai HONG KONG

---

[51] G07C [11] 1187440  
CN103383784 B  
[13] B  
[25] Ch  
[21] 14100317.0 [22] 10.01.2014  
[30] 05.05.2012 DE 1020120091281  
[54] A COMMUNICATION METHOD BETWEEN A MOBILE TERMINAL APPARATUS AND AN APPARATUS  
FOR BUILDING SYSTEMS TECHNOLOGY OR DOOR COMMUNICATION  
移動終端設備和樓宇系統技術或門通信設備間的通信方法  
[73] ABB AG  
KALLSTADTER STR. 1  
68309 MANNHEIM  
GERMANY  
[72] TOBIAS WEGNER  
CHRISTIAN KLEINE-COSACK  
JÖ RG PLATTE  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] G07C [11] 1194493\*  
G04F CN103733145 B  
[13] B

---

[51] G07F [11] 1177306\*  
G06Q EP2513848 B1  
[13] B

---

[51] G08B [11] 1182599\*  
A42B CN103096745 B  
[13] B

---

[51] G09B [11] 1195967  
CN103646570 B  
[13] B  
[25] Ch  
[21] 14109355.4 [22] 17.09.2014  
[30] 30.05.2012 US 61/653261  
31.07.2012 US 13/563351  
[54] TAILORED OPERATING SYSTEM LEARNING EXPERIENCE  
量身定做的操作系統學習體驗  
[73] MICROSOFT TECHNOLOGY LICENSING, LLC  
ONE MICROSOFT WAY REDMOND  
WA 98052-6399  
UNITED STATES/UNITED STATES OF AMERICA  
[72] THOMAS HENRY ALPHIN III  
MAVERICK J. VELASCO  
CHRISTOPHER J. MCGUIRE  
[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty, HONG KONG

---

[51] G09G [11] 1167039  
EP2413310 B1  
[13] B  
[25] En  
[21] 12107516.6 [22] 01.08.2012  
[30] 26.07.2010 US 367810 P  
30.09.2010 US 895291  
30.09.2010 US 895285  
30.09.2010 US 895260  
[54] DISPLAY BRIGHTNESS CONTROL TEMPORAL RESPONSE  
顯示器亮度控制時間響應  
[73] Apple Inc.  
1 Infinite Loop  
Cupertino, CA 95014  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Barnhoefer, Ulrich T.  
Chen, Wei  
Bae, Hopil  
[74] Norton Rose Fulbright Hong Kong  
38/F Jardine House

1 Connaught Place  
Central HONG KONG

---

- [51] G10L [11] 1076907  
EP1509903 B1  
[13] B
- [25] En
- [21] 05107753.7 [22] 02.09.2005
- [86] 30.05.2003 PCT/CA03/000830
- [87] 11.12.2003 W003/102921
- [30] 31.05.2002 CA 2388439
- [54] METHOD AND DEVICE FOR EFFICIENT FRAME ERASURE CONCEALMENT IN LINEAR  
PREDICTIVE BASED SPEECH CODECS  
用於在基於線性可預見的語音代碼內的有效的幀擦除的方法和裝置
- [73] VOICEAGE CORPORATION  
Suite 250, 750  
chemin Lucerne, Ville Mont-Royal  
Quebec H3R 2H6  
CANADA
- [72] JELINEK, MILAN  
GOURNAY, PHILIPPE
- [74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] G10L [11] 1181914  
CN102903368 B  
[13] B
- [25] Ch
- [21] 13108883.8 [22] 30.07.2013
- [54] METHODS AND APPARATUSES FOR CONVOLUTIVE BLIND SOURCE SEPARATION  
用於卷積盲源分離的方法和設備
- [73] DOLBY LABORATORIES LICENSING CORPORATION  
1275 Market Street  
San Francisco  
California 94103  
UNITED STATES/UNITED STATES OF AMERICA  
杜比實驗室特許公司

美國/美利堅合眾國

加利福尼亞州

[72] Xuejing SUN 孫學京

[74] 香港集佳知識產權代理有限公司

香港九龍

旺角洗衣街 39-55 號

金雞廣場 12 層 1201 號

---

[51] G10L

[11] 1199137

CN104185868 B

[13] B

[25] Ch

[21] 14112580.5 [22] 15.12.2014

[86] 23.01.2013 PCT/AU2013/000050

[87] 01.08.2013 W02013/110125

[30] 24.01.2012 AU 2012900256

[54] VOICE AUTHENTICATION AND SPEECH RECOGNITION SYSTEM AND METHOD

話音認證和語音識別系統及方法

[73] AURAYA PTY LTD

c/o Suite 4

Level 3 20 George St Hornsby

New South Wales 2077

AUSTRALIA

澳爾亞有限公司

澳大利亞

[72] TALHAMI, Habib Emile 哈比卜·E·泰歐哈米

MALEGAONKAR, Amit Sadanand 阿米特·薩達南德·馬勒高恩卡

MALEGAONKAR, Renuka Amit 雷努卡·阿米特·馬勒高恩卡

SUMMERFIELD, Clive David 克萊夫·戴維·薩默菲爾德

[74] HK PAT IP LIMITED

Flat B, 13/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

---

[51] G10L

[11] 1224423

EP3011557 B1

[13] B

[25] En

[21] 16112354.7 [22] 27.10.2016

[86] 23.06.2014 PCT/EP2014/063171

- [87] 24.12.2014 WO2014/202784
- [30] 21.06.2013 EP 13173154.9  
05.05.2014 EP 14166998.6
- [54] APPARATUS AND METHOD FOR IMPROVED SIGNAL FADE OUT FOR SWITCHED AUDIO CODING SYSTEMS DURING ERROR CONCEALMENT  
針對切換式音頻編碼系統在錯誤隱藏期間改善信號衰落的裝置及方法
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastraße 27c  
80686 München  
GERMANY
- [72] SCHNABEL, Michael  
MARKOVIC, Goran  
SPERSCHNEIDER, Ralph  
LECOMTE, Jérémie  
HELMRICH, Christian
- [74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] G11B [11] 1204137\*  
B65H CN104272385 B  
G01B [13] B
- [25] Ch
- [21] 15104638.3 [22] 15.05.2015
- [86] 13.06.2013 PCT/US2013/045629
- [87] 03.01.2014 WO2014/004096
- [30] 25.06.2012 US 13/531,875
- [54] LATERAL TAPE MOTION DETECTOR  
橫向帶運動檢測器
- [73] ORACLE INTERNATIONAL CORPORATION  
500 ORACLE PARKWAY  
REDWOOD SHORES  
CALIFORNIA 94065  
UNITED STATES/UNITED STATES OF AMERICA  
甲骨文國際公司  
美國/美利堅合眾國  
加利福尼亞
- [72] MAHNAD, FARAMARZ F·馬納德  
WILSON, SCOTT D. S·D·威爾遜
- [74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower  
Convention Plaza, No. 1 Harbour Road  
Wanchai, Hong Kong

- 
- [51] G21B [11] 1195389  
CN103608868 B  
[13] B  
[25] Ch  
[21] 14108683.9 [22] 26.08.2014  
[86] 11.06.2012 PCT/CA2012/050392  
[87] 13.12.2012 WO2012/167387  
[30] 10.06.2011 US 61/495,481  
22.02.2012 US 13/402,111  
[54] CONTINUOUS FUSION DUE TO ENERGY CONCENTRATION THROUGH FOCUSING OF  
CONVERGING FUEL PARTICLE BEAMS  
通過聚焦會聚的燃料粒子束使能量集中而產生的持續性聚變  
[73] Zheng, Xian-Jun  
976 RAINTREE LANE  
MISSISSAUGA  
ONTARIO L5H 3Y6  
CANADA  
[72] ZHENG, XIAN-JUN  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
- 

- [51] H01F [11] 1191069\*  
C30B CN103649384 B  
[13] B
- 

- [51] H01G [11] 1168940\*  
H01M CN102569719 B  
[13] B
- 

- [51] H01G [11] 1193234
-

EP2718944 B1

[13] B

[25] Fr

[21] 14106648.7 [22] 02.07.2014

[86] 17.04.2012 PCT/FR2012/050837

[87] 20.12.2012 WO2012/172211

[30] 09.06.2011 FR 1155048

[54] METHOD FOR ASSEMBLING A HYBRID SUPERCAPACITOR BASED ON LITHIUM  
用於組裝基於鋰的混合超級電容器的方法

[73] BLUE SOLUTIONS

ODET F-29500

ERGU É-GAB ÉRIC

FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.)

3 RUE MICHEL-ANGE

75016 PARIS

FRANCE

UNIVERSIT É FRANÇ OIS-RABELAIS

3 RUE DES TANNEURS

BP 4103

37401 TOURS

FRANCE

UNIVERSIT É D'ORL ÉANS

CHÂ TEAU DE LA SOURCE BP 6749 AVENUE

DU PARC FLORAL

45067 ORL ÉANS

FRANCE

[72] ANOUTI, M ě ri ě m

LEMORDANT, Daniel

LOTA, Grzegorz

DECAUX-MOUEZA, C ě line

RAYMUNDO-PINERO, Encarnacion

BEGUIN, Francois

AZAIS, Philippe

[74] Zhongzi IP

Room A, 7/F

China Overseas Building

139 Hennessy Road

Wanchai, Hong Kong

[51] H01G                      [11] 1224453\*  
H01M                              EP3022784 B1  
[13] B

---

[51] H01H                      [11] 1185997  
CN103366988 B  
[13] B

[25] Ch

[21] 13113365.5      [22] 29.11.2013

[30] 30.03.2012      DE 102012006522.1

[54] ELECTRICAL INSTALLATION SWITCH WITH MECHANICAL LOCKING  
帶有機械鎖止件的電氣安裝開關

[73] ABB AG

KALLSTADTER STR. 1  
68309 MANNHEIM  
GERMANY

[72] DAVID A. WHEELER

CHRISTOPHER J. DELAMONT

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] H01H                      [11] 1223731  
GB2536100 B  
[13] B

[25] En

[21] 16111903.5      [22] 14.10.2016

[30] 05.03.2015      US 14639264

[54] CONTROL BUTTON RETENTION MECHANISM  
控制按鈕保持機構

[73] Snap-on Incorporated

2801, 80th Street  
Kenosha 53141-1410  
Wisconsin

UNITED STATES/UNITED STATES OF AMERICA

施耐實公司

美國/美利堅合眾國

[72] RICHARD D BOTHMANN 理查德·D·伯瑟曼



[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai, HONG KONG

---

[51] H01J                      [11] 1188824\*  
G01N                              EP2682746 B1  
                                    [13] B

---

[51] H01J                      [11] 1219562\*  
C23C                              CN105324830 B  
                                    [13] B

[25] Ch

[21] 16107567.0              [22] 29.06.2016

[86] 07.04.2014              PCT/EP2014/000928

[87] 16.10.2014              W02014/166621

[30] 08.04.2013              US 61/809,524

[54] CENTERING OF A PLATE IN A HOLDER BOTH AT ROOM TEMPERATURES AND AT HIGHER TEMPERATURES

板在室溫和較高溫度下在支座中的定中

[73] OERLIKON SURFACE SOLUTIONS AG, TRÜBBACH

Hauptstrasse 53

CH-9477 Tr übbach

SWITZERLAND

歐瑞康表面處理解決方案股份公司特魯巴赫

瑞士

特魯巴赫市

[72] KERSCHBAUMER, Joerg 耶格·科什保爾

[74] 楊靜

香港港島東區

小西灣道 28 號

藍灣半島 2 座 39A

---

[51] H01L                      [11] 1058432  
                                    EP1371096 B1  
                                    [13] B

[25] En

- [21] 04101083.2 [22] 16.02.2004  
[86] 11.02.2002 PCT/US02/04144  
[87] 03.10.2002 W002/078054  
[30] 23.03.2001 US 816665  
[54] INTEGRATED CIRCUIT PACKAGE WITH A CAPACITOR  
帶有電容器的集成電路封裝  
[73] Intel Corporation  
2200 Mission College Boulevard  
Santa Clara  
CA 95054  
UNITED STATES/UNITED STATES OF AMERICA  
[72] DAVID G. FIGUEROA  
DEBENDRA MALLIK  
JORGE P. RODRIGUEZ  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG
- 

- [51] H01L [11] 1165092  
CN102326245 B  
[13] B  
[25] Ch  
[21] 12105327.9 [22] 31.05.2012  
[86] 23.12.2009 PCT/EP2009/067893  
[87] 01.07.2010 W02010/072826  
[30] 23.12.2008 DE 102008055155.4  
29.01.2009 EP 09151661.7  
[54] METHOD FOR SEPARATING A LAYER SYSTEM COMPRISING A WAFER  
用於包括晶片的層系統的分離方法  
[73] Nissan Chemical Industries, Ltd.  
7-1, Kanda-Nishiki-cho 3-chome  
Chiyoda-ku, Tokyo 101-0054  
JAPAN  
日產化學工業株式會社  
日本  
東京都  
[72] RICHTER, Franz 弗朗茨·里克特  
[74] 香港集佳知識產權代理有限公司  
香港九龍  
旺角洗衣街 39-55 號

## 金雞廣場 12 層 1201 號

- 
- [51] H01L [11] 1187151  
CN103270586 B  
[13] B
- [25] Ch
- [21] 13114424.2 [22] 31.12.2013
- [86] 21.11.2011 PCT/US2011/061623
- [87] 28.06.2012 WO2012/087474
- [30] 22.12.2010 US 12/976,903
- [54] A MULTI-CHIP PACKAGE HAVING A SUBSTRATE WITH A PLURALITY OF VERTICALLY EMBEDDED DIE AND A PROCESS OF FORMING THE SAME  
具有含多個垂直嵌入管芯的襯底的多芯片封裝以及形成所述封裝的工藝
- [73] INTEL CORPORATION  
2200 Mission College Boulevard  
m/s sc4-202, Santa Clara  
CA 95054  
UNITED STATES/UNITED STATES OF AMERICA  
英特爾公司  
美國/美利堅合眾國
- [72] GONZALEZ, Javier Soto J · S · 岡薩雷斯  
JOMAA, Houssam H · 朱馬
- [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] H01L [11] 1195971  
CN103681369 B  
[13] B
- [25] Ch
- [21] 14108696.4 [22] 26.08.2014
- [30] 26.09.2012 JP 2012-212510
- [54] SEMICONDUCTOR DEVICE AND THE METHOD OF MANUFACTURING THE SAME  
半導體器件及其製造方法
- [73] RENESAS ELECTRONICS CORPORATION  
2-24, TOYOSU 3-CHOME  
KOUTOU-KU  
TOKYO 135-0061

JAPAN

瑞薩電子株式會社

日本

東京

[72] KATSUHIKO FUNATSU 船津勝彦

TOMOAKI UNO 宇野友彰

TORU UEGURI 植栗徹

YASUSHI TAKAHASHI 高橋靖司

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

[51] H01L

[11] 1210544

CN104641461 B

[13] B

[25] Ch

[21] 15111177.5 [22] 12.11.2015

[86] 02.09.2013 PCT/SG2013/000383

[87] 06.03.2014 W02014/035348

[30] 31.08.2012 US 61/696,051

[54] MULTIFUNCTION WAFER AND FILM FRAME HANDLING SYSTEM

多功能晶圓及膜片架操持系統

[73] Semiconductor Technologies &amp; Instruments Pte Ltd

Block 25, Kallang Ave. 04-01

Kallang Basin Industrial Estate

339416

SINGAPORE

聯達科技設備私人有限公司

新加坡

[72] JIN, Jian Ping 金劍平

LEE, Leng Kheam 李龍謙

[74] Liu, Shen &amp; Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

[51] H01L

[11] 1213367

CN104823295 B

## [13] B

[25] Ch

[21] 16101152.4 [22] 02.02.2016

[86] 03.09.2013 PCT/CN2013/082830

[87] 13.03.2014 W02014/036922

[30] 05.09.2012 US 61/697118

[54] SOLUTION-PROCESSED TRANSITION METAL OXIDES  
溶液處理的過渡金屬氧化物

[73] THE UNIVERSITY OF HONG KONG

POKFULAM ROAD

HONG KONG

香港大學

香港

[72] CHOY, Chik Ho, Wallace 蔡植豪

XIE, Fengxian 解鳳賢

WANG, ChuanDao 王傳道

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] H01L [11] 1214405\*  
G03F EP2945184 B1

## [13] B

[25] En

[21] 16102125.6 [22] 25.02.2016

[30] 26.02.2003 JP 2003049365

15.04.2003 JP 2003110748

11.09.2003 JP 2003320100

[54] EXPOSURE APPARATUS, EXPOSURE METHOD, AND METHOD FOR PRODUCING DEVICE  
曝光裝置、曝光方法以及器件製造方法

[73] NIKON CORPORATION

15-3, KONAN 2-CHOME

MINATO-KU

TOKYO 108-6290

JAPAN

[72] Nagasaka, Hiroyuki

Nishii, Yasufumi

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

- 
- |                                                                            |                 |
|----------------------------------------------------------------------------|-----------------|
| [51] H01M                                                                  | [11] 1168940*   |
| H01G                                                                       | CN102569719 B   |
|                                                                            | [13] B          |
| [25] Ch                                                                    |                 |
| [21] 12109468.0                                                            | [22] 26.09.2012 |
| [30] 09.07.2003                                                            | US 60/486,002   |
| 10.07.2003                                                                 | US 60/486,530   |
| 26.08.2003                                                                 | US 60/498,346   |
| 26.08.2003                                                                 | US 60/498,210   |
| 14.10.2003                                                                 | US 60/511,273   |
| 19.02.2004                                                                 | US 60/546,093   |
| 02.04.2004                                                                 | US 10/817,701   |
| [54] DRY PARTICLE BASED ELECTRO-CHEMICAL DEVICE AND METHODS OF MAKING SAME |                 |
| 基於干顆粒的電化學裝置及其製造方法                                                          |                 |
| [73] MAXWELL TECHNOLOGIES, INC.                                            |                 |
| 9244 BALBOA AVENUE                                                         |                 |
| San Diego, CA 92123                                                        |                 |
| UNITED STATES/UNITED STATES OF AMERICA                                     |                 |
| 麥斯韋爾技術股份有限公司                                                               |                 |
| 美國/美利堅合眾國                                                                  |                 |
| [72] MITCHELL, Porter 波特·米切爾                                               |                 |
| XI, Xiaomei 習笑梅                                                            |                 |
| ZHONG, Linda 鍾黎君                                                           |                 |
| ZOU, Bin 鄒斌                                                                |                 |
| [74] HK PAT IP LIMITED                                                     |                 |
| Flat B, 13/F., Wing Tat Commercial Building                                |                 |
| 121-125 Wing Lok Street, Sheung Wan                                        |                 |
| HONG KONG                                                                  |                 |
- 

- |           |               |
|-----------|---------------|
| [51] H01M | [11] 1172889* |
| C02F      | GB2487247 B   |
|           | [13] B        |
- 

- |           |               |
|-----------|---------------|
| [51] H01M | [11] 1195825* |
| B01D      | EP2719005 B1  |
| B03B      | [13] B        |
| [25] En   |               |

- [21] 14108285.1 [22] 13.08.2014  
[86] 17.05.2012 PCT/CA2012/000476  
[87] 13.12.2012 WO2012/167349  
[30] 06.06.2011 US 13/153,629  
[54] METHOD AND SYSTEM FOR RECLAMATION OF BATTERY CONSTITUENTS  
回收電池構件的方法和系統  
[73] Raw Materials Company Inc.  
17 Invertose Drive  
Port Colborne  
Ontario L3K 5V7  
CANADA  
[72] Ashish BHANDARI  
James N. EWLES  
Wayne ELLIOTT  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG
- 

- [51] H01M [11] 1224453\*  
H01G EP3022784 B1  
[13] B  
[25] Fr  
[21] 16112396.7 [22] 27.10.2016  
[86] 15.07.2014 PCT/EP2014/065156  
[87] 22.01.2015 WO2015/007736  
[30] 16.07.2013 FR 1356971  
[54] ASSEMBLY FOR STORING ELECTRICAL ENERGY, COMPRISING A PRESSURE-INCREASING  
ACCELERATOR  
包含增壓加速器的用於存儲電能的組件  
[73] Blue Solutions  
Odet  
29500 Ergue Gaberic  
FRANCE  
[72] BAYLARD, Eric  
DREZEN, Thierry  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG
-

[51] H01Q [11] 1187450  
CN103222109 B  
[13] B  
[25] Ch  
[21] 14100273.2 [22] 10.01.2014  
[86] 14.10.2011 PCT/US2011/001755  
[87] 19.04.2012 WO2012/050614  
[30] 15.10.2010 US 61/455,171  
[54] SURFACE SCATTERING ANTENNAS  
表面散射式天線  
[73] SEARETE LLC  
11235 SE 6TH STREET  
SUITE 200, BELLEVUE  
WA 98004  
UNITED STATES/UNITED STATES OF AMERICA  
[72] KUNDTZ, Nathan  
BILY, Adam  
BOARDMAN, Anna, K.  
HANNIGAN, Russell, J.  
HUNT, John  
NASH, David, R.  
STEVENSON, Ryan Allan  
SULLIVAN, Philip, A.  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

[51] H01R [11] 1188039  
CN103378520 B  
[13] B  
[25] Ch  
[21] 14100991.3 [22] 29.01.2014  
[30] 11.04.2012 DE 1020120070837  
[54] POWER TRACK  
匯流排  
[73] HOFFMEISTER LEUCHTEN GMBH  
GEWERBERING 28-32  
58579 SCHALKSMÜ HLE  
GERMANY  
[72] OLIVER HOFFMEISTER



[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] H01R [11] 1188040  
CN103378522 B  
[13] B  
[25] Ch  
[21] 14100992.2 [22] 29.01.2014  
[30] 11.04.2012 DE 102012007084.5  
[54] ADAPTER  
適配器  
[73] HOFFMEISTER LEUCHTEN GMBH  
GEWERBERING 28-32  
58579 SCHALKSMÜHLE  
GERMANY  
[72] OLIVER HOFFMEISTER  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

---

[51] H01R [11] 1188041  
CN103378521 B  
[13] B  
[25] Ch  
[21] 14100993.1 [22] 29.01.2014  
[30] 11.04.2012 DE 1020120070861  
[54] COUPLING FOR A POWER TRACK  
用於匯流排的耦接器  
[73] HOFFMEISTER LEUCHTEN GMBH  
GEWERBERING 28-32  
58579 SCHALKSMÜHLE  
GERMANY  
[72] OLIVER HOFFMEISTER  
[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

|      |                                                                                                                                            |      |                   |
|------|--------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|
| [51] | H01R                                                                                                                                       | [11] | 1218351           |
|      |                                                                                                                                            |      | CN105284013 B     |
|      |                                                                                                                                            | [13] | B                 |
| [25] | Ch                                                                                                                                         |      |                   |
| [21] | 16106337.1                                                                                                                                 | [22] | 03.06.2016        |
| [86] | 05.05.2014                                                                                                                                 |      | PCT/US2014/036733 |
| [87] | 06.11.2014                                                                                                                                 |      | WO2014/179788     |
| [30] | 03.05.2013                                                                                                                                 |      | US 61/819,262     |
| [54] | INTERCHANGEABLE BASE SYSTEM<br>可互換的基座系統                                                                                                    |      |                   |
| [73] | NORMAN R. BYRNE<br>2736 HONEY CREEK<br>N.E., ADA, MICHIGAN 49301<br>UNITED STATES/UNITED STATES OF AMERICA<br>諾曼·R·伯恩<br>美國/美利堅合眾國<br>密執安州 |      |                   |
| [72] | BYRNE, NORMAN R. 諾曼·R·伯恩<br>BYRNE, DANIEL P. 丹尼爾·P·伯恩<br>PATE, RANDELL E. 蘭德爾·E·佩特                                                         |      |                   |
| [74] | CLT Patent & Trademark (H.K.) Ltd.<br>Unit 09, 34/F, Office Tower<br>Convention Plaza, No. 1 Harbour Road<br>Wanchai, Hong Kong            |      |                   |

|      |                                                    |      |                   |
|------|----------------------------------------------------|------|-------------------|
| [51] | H01R                                               | [11] | 1220292           |
|      |                                                    |      | CN105409066 B     |
|      |                                                    | [13] | B                 |
| [25] | Ch                                                 |      |                   |
| [21] | 16108334.0                                         | [22] | 15.07.2016        |
| [86] | 29.07.2014                                         |      | PCT/US2014/048571 |
| [87] | 05.02.2015                                         |      | W02015/017387     |
| [30] | 30.07.2013                                         |      | US 61/859,920     |
|      | 04.03.2014                                         |      | US 61/947,649     |
| [54] | ACCESS-RESTRICTED ELECTRICAL RECEPTACLE<br>受限接入電插座 |      |                   |
| [73] | NORMAN R. BYRNE<br>2736 HONEY CREEK<br>N.E., ADA   |      |                   |

MICHIGAN 49301

UNITED STATES/UNITED STATES OF AMERICA

諾曼·R·伯恩

美國/美利堅合眾國

密執安州

[72] BYRNE, NORMAN R. 諾曼·R·伯恩

KNAPP, ROBERT L. R·L·納普

PATE, RANDELL E. R·E·佩特

VANDER TILL, GERALD N. G·N·范德蒂爾

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

---

[51] H03H [11] 1218592

EP2975766 B1

[13] B

[25] En

[21] 16106572.5 [22] 08.06.2016

[30] 18.02.2009 SE 0900217-1

02.11.2009 US 61/257, 105

[54] LOW DELAY MODULATED FILTER BANK

低延遲調製濾波器組

[73] Dolby International AB

Apollo Building, 3E

Herikerbergweg 1-35

1101 CN Amsterdam

NETHERLANDS

[72] EKSTRAND, Per

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED

RM 1201, 12/F

GOLDEN ERA PLAZA

39-55 SAI YEE ST

MONGKOK KLN, HONG KONG

---

[51] H03H [11] 1218996

EP2975764 B1

[13] B

[25] En

[21] 16106807.2 [22] 14.06.2016

- [30] 18.02.2009 SE 0900217-1  
02.11.2009 US 61/257, 105
- [54] LOW DELAY MODULATED FILTER BANK  
低延遲調製濾波器組
- [73] Dolby International AB  
Apollo Building, 3E  
Herikerbergweg 1-35  
1101 CN Amsterdam  
NETHERLANDS
- [72] EKSTRAND, Per
- [74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] H03H [11] 1218997  
EP2975765 B1  
[13] B
- [25] En
- [21] 16106977.6 [22] 17.06.2016
- [30] 18.02.2009 SE 0900217-1  
02.11.2009 US 61/257,105
- [54] LOW DELAY MODULATED FILTER BANK  
低延遲調製濾波器組
- [73] Dolby International AB  
Apollo Building, 3E  
Herikerbergweg 1-35  
1101 CN Amsterdam  
NETHERLANDS
- [72] EKSTRAND, Per
- [74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED  
RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG
- 

- [51] H04B [11] 1187186\*  
H04W CN103188786 B  
[13] B

- 
- [51] H04B [11] 1218353\*  
H04Q EP3016304 B1  
[13] B
- [25] En
- [21] 16106131.9 [22] 30.05.2016
- [86] 17.06.2014 PCT/CN2014/080027
- [87] 23.10.2014 W02014/169884
- [30] 23.07.2013 CN 201310310875.7
- [54] DYNAMIC BANDWIDTH SCHEDULING METHOD AND DEVICE, AND COMPUTER STORAGE MEDIUM  
動態帶寬調度方法、裝置及計算機存儲介質
- [73] ZTE CORPORATION  
中興通訊股份有限公司  
中國內地/中國  
廣東省深圳市  
南山區高新技術產業園科技南路  
中興通訊大廈
- [72] CHEN, Xue 陳雪  
LUO, Shaoliang 羅少良  
GUO, Hongxiang 郭宏翔  
HU, Xintian 胡新天  
AN, Gaofeng 安高峰
- [74] 香港派特恩知識產權代理有限公司  
香港  
上環永樂街 121-125 號  
永達商業大廈 13 樓 B 室
- 

- [51] H04B [11] 1222745  
EP3001578 B1  
[13] B
- [25] En
- [21] 16110786.9 [22] 12.09.2016
- [30] 07.08.2006 US 836189 P
- [54] METHOD, APPARATUS AND SYSTEM FOR IMPLEMENTING MULTI-USER VIRTUAL MULTIPLE-  
INPUT MULTIPLE-OUTPUT  
用於實現多用戶虛擬多輸入多輸出的方法、裝置和系統
- [73] InterDigital Technology Corporation  
200 Bellevue Parkway  
Suite 300  
Wilmington, DE 19809

UNITED STATES/UNITED STATES OF AMERICA

[72] GRIECO, Donald M.

PAN, Kyle Jung-Lin

OLESEN, Robert

[74] AWA Asia Limited

Suite 1411, 14/F Leighton Centre

77 Leighton Road Causeway Bay

Hong Kong

---

[51] H04J

H04L

[11] 1194879\*

CN103763078 B

[13] B

---

[51] H04J

H04Q

[11] 1224832\*

EP3038279 B1

[13] B

[25] En

[21] 16113065.5 [22] 14.11.2016

[86] 16.06.2014 PCT/CN2014/079966

[87] 13.11.2014 W02014/180447

[30] 20.08.2013 CN 201310365467.1

[54] BANDWIDTH MAP UPDATE METHOD AND DEVICE

一種帶寬地圖更新的方法及裝置

[73] ZTE Corporation

ZTE Plaza, Keji Road South

Hi-Tech Industrial Park

Nanshan District, Shenzhen

Guangdong 518057

CHINA

中興通訊股份有限公司

中國內地/中國

[72] WANG, Lei 王磊

YAN, Fen 嚴芬

SHI, Sheping 施社平

REN, Zhiliang 任之良

[74] IT&T Intellectual Property

1/F, Everglory Centre

1B Kimberley Street

Tsim Sha Tsui

Kowloon HONG KONG

---

[51] H04L                      [11] 1145576  
                                 EP2259540 B1  
                                 [13] B  
[25] En  
[21] 10111962.9    [22] 21.12.2010  
[30] 30.01.2007    US 668771  
[54] METHOD AND SYSTEM FOR GENERATING DIGITAL FINGERPRINT  
用於生成數字指紋的方法和系統  
[73] THE BOEING COMPANY  
100 North Riverside Plaza  
Chicago, IL 60606-1596  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Sims, John B.  
Calog, Jeffrey W.  
[74] Wilkinson & Grist  
6th Floor, Prince's Building  
Chater Road HONG KONG

---

[51] H04L                      [11] 1146167  
                                 EP2204949 B1  
                                 [13] B  
[25] En  
[21] 11100118.4    [22] 06.01.2011  
[54] END-TO-END TEST AND DIAGNOSTIC MANAGER AS WELL AS CORRESPONDING SYSTEM AND  
METHOD  
終端到終端的測試和診斷管理器以及相應的系統和方法  
[73] Accenture Global Services Limited  
3 Grand Canal Plaza  
Grand Canal Street Upper  
Dublin, 4  
IRELAND  
[72] Antonio SAMELE  
Gabriele LUPO  
Sirio PROIETTI  
[74] Deacons  
5th Floor  
Alexandra House  
Central HONG KONG

- 
- [51] H04L                      [11] 1155297  
                                 EP2291959 B1  
                                 [13] B
- [25] En
- [21] 11109384.2      [22] 05.09.2011
- [86] 29.04.2009      PCT/GB2009/001091
- [87] 05.11.2009      W02009/133369
- [30] 01.05.2008      GB 0807937.8
- [54] A METHOD OF DATA DELIVERY ACROSS A NETWORK FABRIC IN A ROUTER OR ETHERNET  
BRIDGE  
跨路由器或以太網橋中的網絡結構傳輸數據的方法
- [73] Cray UK Limited  
2 Brewery Court  
High Street  
Theale, Reading  
RG7 5AH  
UNITED KINGDOM
- [72] BEECROFT, Jon  
FORD, Anthony, Michael  
HOMEWOOD, Mark, Owen  
HEWSON, David, Charles
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F.  
Office Tower, Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG
- 

- [51] H04L                      [11] 1189437  
                                 CN103297204 B  
                                 [13] B
- [25] Ch
- [21] 14102425.5      [22] 11.03.2014
- [30] 02.04.2004      US 60/558,566  
21.04.2004      US 60/563,802  
28.04.2004      US 60/566,009
- [54] SPACE-TIME TRANSMIT DIVERSITY SYSTEMS AND METHODS FOR OFDM APPLICATIONS  
用於正交頻分複用應用的空間時間發射分集系統及方法
- [73] APPLE INC.  
One Apple Park Way  
Cupertino



California 95014

UNITED STATES/UNITED STATES OF AMERICA

蘋果公司

美國/美利堅合眾國

加利福尼亞

[72] JIA, MING M · 賈

TONG, WEN 童文

MA, JIANGLEI J · 馬

ZHU, PEIYING P · 朱

YU, DONG-SHENG D · -S · 于

[74] CLT Patent & Trademark (H.K.) Ltd.

Unit 09, 34/F, Office Tower

Convention Plaza, No. 1 Harbour Road

Wanchai, Hong Kong

---

[51] H04L

G06F

[11] 1192781\*

CN103582873 B

[13] B

---

[51] H04L

H04J

[11] 1194879\*

CN103763078 B

[13] B

[25] Ch

[21] 14108119.3 [22] 07.08.2014

[30] 10.01.2007 US 60/884,402

[54] FAST CELL SEARCH

快速小區搜索

[73] QUALCOMM Incorporated

5775 Morehouse Drive

San Diego, California 92121-1714

UNITED STATES/UNITED STATES OF AMERICA

高通股份有限公司

美國/美利堅合眾國

[72] MALLADI, Durga Prasad D · P · 馬拉蒂

KIM, Byoung-hoon B · 金

LUO, Tao 羅濤

[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] H04L [11] 1200614  
CN104065666 B  
[13] B  
[25] Ch  
[21] 15100779.0 [22] 23.01.2015  
[54] METHOD AND APPARATUS FOR GENERATING IMAGE VALIDATION CODE  
一種生成圖片驗證碼的方法及裝置  
[73] 北京齊爾布萊特科技有限公司  
中國內地/中國  
北京市海澱區  
丹棱街 3 號 B 座 10 層 1010 室  
(100080)  
[72] 賀冀龍  
[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] H04L [11] 1223208  
CN105453499 B  
[13] B  
[25] Ch  
[21] 16111297.9 [22] 27.09.2016  
[86] 31.07.2014 PCT/CA2014/000595  
[87] 05.02.2015 W02015/013805  
[30] 02.08.2013 US 13/958,009  
[54] SYSTEM, APPARATUS AND METHOD FOR PROVIDING IMPROVED PERFORMANCE OF  
AGGREGATED/BONDED NETWORK CONNECTIONS BETWEEN REMOTE SITES  
用於提供遠程站點間的聚合/結合網絡連接的改善性能的系統、裝置和方法  
[73] TELOIP INC.  
5430 TIMBERLEA BOULEVARD  
UNIT 1, MISSISSAUGA  
ONTARIO, L4W 2T7  
CANADA  
特洛伊普公司  
加拿大  
[72] Patricio Humberto SAAVEDRA P · H · 薩維德拉  
[74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2

18 Harcourt Road  
Admiralty HONG KONG

---

[51] H04M                      [11] 1165877\*  
G06F                              EP2402848 B1  
                                    [13] B

---

[51] H04M                      [11] 1180150\*  
H04R                              CN103053147 B  
                                    [13] B

[25] Ch

[21] 13107305.0              [22] 24.06.2013

[86] 26.12.2011              PCT/JP2011/080099

[87] 05.07.2012              WO2012/090947

[30] 27.12.2010              JP 2010-289894

20.01.2011              JP 2011-009546

03.02.2011              JP 2011-021312

14.02.2011              JP 2011-028489

23.02.2011              JP 2011-037543

24.02.2011              JP 2011-038011

07.03.2011              JP 2011-048787

23.03.2011              JP 2011-064543

28.04.2011              JP 2011-102006

06.05.2011              JP 2011-103604

03.06.2011              JP 2011-125705

14.06.2011              JP 2011-132634

04.07.2011              JP 2011-147934

14.07.2011              JP 2011-155966

29.07.2011              JP 2011-166439

19.08.2011              JP 2011-179815

02.09.2011              JP 2011-191995

22.09.2011              JP 2011-207627

03.10.2011              JP 2011-219638

18.10.2011              JP 2011-228890

07.11.2011              JP 2011-243624

18.11.2011              JP 2011-253267

16.12.2011              JP 2011-276160

[54] INCOMING/OUTGOING-TALK UNIT AND INCOMING-TALK UNIT  
呼入/呼出通話單元以及呼入通話單元

[73] ROHM CO., LTD.

21, Saiin Mizosaki-Cho

Ukyo-Ku, Kyoto-Shi

Kyoto 615-8585

JAPAN

羅姆股份有限公司

日本

Finewell Co., Ltd.

2-9, Dejimakaigandori 2-Cho

Sakai-Ku, Sakai-Shi

Osaka 590-0833

JAPAN

株式會社精好

日本

[72] 細井裕司

細井陽司

森本雅史

田中雅英

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, HONG KONG

---

[51] H04N

[11] 1166208

EP2472865 B1

[13] B

[25] En

[21] 12106861.9 [22] 12.07.2012

[86] 24.12.2009 PCT/CN2009/075993

[87] 23.12.2010 WO/2010/145166

[30] 09.10.2009 CN 200910110631.8

[54] METHOD AND SYSTEM FOR IMPLEMENTING VIDEO MONITORING BY MOBILE TERMINAL  
一種移動終端實現視頻監控的方法和系統

[73] ZTE Corporation

ZTE Plaza, Keji Road South

Hi-Tech Industrial Park

Nanshan District, Shenzhen

Guangdong 518057

CHINA

中興通訊股份有限公司

中國內地/中國

- [72] HUO, Dongfeng 霍東風  
HU, Changhui 胡昌輝  
XIAO, Dan 肖丹  
HE, Kai 賀凱
- [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] H04N [11] 1198233  
CN104054341 B  
[13] B
- [25] Ch
- [21] 14111625.4 [22] 18.11.2014
- [86] 11.12.2012 PCT/US2012/068997
- [87] 25.07.2013 W02013/109357
- [30] 17.01.2012 US 61/587,624  
20.01.2012 US 61/589,290  
27.01.2012 US 61/591,772  
02.03.2012 US 61/606,347  
11.04.2012 US 61/622,785  
10.12.2012 US 13/710,212
- [54] THROUGHPUT IMPROVEMENT FOR CABAC COEFFICIENT LEVEL CODING  
用於上下文自適應性二進制算術譯碼系數層級譯碼的通過量改進
- [73] QUALCOMM INCORPORATED  
5775 Morehouse Drive  
San Diego, CA 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國
- [72] KARCZEWICZ, Marta 馬爾塔·卡切維奇  
CHEN, Jianle 陳建樂  
CHIEN, Wei-Jung 錢威俊  
JOSHI, Rajan Laxman 瑞珍·雷克斯曼·喬許
- [74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road  
Central, HONG KONG
-

[51] H04N [11] 1199994  
CN104126302 B  
[13] B  
[25] Ch  
[21] 15100254.4 [22] 09.01.2015  
[86] 07.11.2012 PCT/US2012/063932  
[87] 16.05.2013 W02013/070757  
[30] 07.11.2011 US 61/556,746  
21.11.2011 US 61/562,284  
22.11.2011 US 61/562,940  
06.11.2012 US 13/669,992  
[54] GENERATING ADDITIONAL MERGE CANDIDATES  
產生額外合併候選者  
[73] QUALCOMM INCORPORATED  
5775 Morehouse Drive  
San Diego, CA 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國  
[72] ZHENG, Yunfei 鄭雲非  
WANG, Xianglin 翔林·王  
KARCZEWICZ, Marta 馬爾塔·卡切維奇  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road  
Central, HONG KONG

---

[51] H04N [11] 1205609  
CN104427329 B  
[13] B  
[25] Ch  
[21] 15106104.3 [22] 26.06.2015  
[30] 09.09.2013 US 14/022,028  
[54] CAMERA DEVICES AND SYSTEMS BASED ON A SINGLE IMAGING SENSOR AND METHODS FOR  
MANUFACTURING THE SAME  
基於單一成像傳感器的攝影機裝置及系統以及其製造方法  
[73] OMNIVISION TECHNOLOGIES, INC.  
4275 BURTON DRIVE  
SANTA CLARA  
CALIFORNIA 95054  
UNITED STATES/UNITED STATES OF AMERICA  
[72] KEVIN KA KEI LEUNG

WEN HUA LIN

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

---

[51] H04N [11] 1220063  
CN105264877 B  
[13] B

[25] Ch

[21] 16108045.0 [22] 11.07.2016

[86] 08.04.2014 PCT/US2014/033377

[87] 16.10.2014 WO2014/168974

[30] 08.04.2013 US 61/809,602

[54] SYSTEMS AND METHODS FOR CALIBRATION OF A 360 DEGREE CAMERA SYSTEM  
用於 360 度攝像機系統的校準的系統和方法

[73] OMNIVISION TECHNOLOGIES, INC.

4295 Burton Drive

Santa Clara

California 95054

UNITED STATES/UNITED STATES OF AMERICA

豪威科技股份有限公司

美國/美利堅合眾國

[72] HSIEH, Jeff 杰夫·謝

GADJALI, Hasan 哈桑·歌德耶里

HO, Tawei 何大衛

[74] Insight (HK) Intellectual Property Limited

Unit 503, 5/F., Tower 2

Lippo Centre, 89 Queensway

Admiralty HONG KONG

---

[51] H04Q [11] 1218353\*  
H04B EP3016304 B1  
[13] B

---

[51] H04Q [11] 1224832\*  
H04J EP3038279 B1

[13] B

---

[51] H04R  
H04M  
[11] 1180150\*  
CN103053147 B  
[13] B

---

[51] H04R  
H04S  
[11] 1220844\*  
EP3011763 B1  
[13] B

---

[51] H04S  
G06F  
[11] 1174701\*  
CN102722350 B  
[13] B

---

[51] H04S  
[11] 1204188  
EP2815589 B1  
[13] B

[25] Fr

[21] 15104520.4 [22] 13.05.2015

[86] 11.02.2013 PCT/FR2013/050278

[87] 22.08.2013 W02013/121136

[30] 13.02.2012 FR 1251328

[54] TRANSAURAL SYNTHESIS METHOD FOR SOUND SPATIALIZATION

用於聲音空間化的聽覺傳輸合成方法

[73] Rosset, Franck

5 rue du Chêne

1000 Bruxelles

BELGIUM

Haurais, Jean-luc

43 rue de Ponthieu

75008 Paris

FRANCE

[72] Rosset, Franck

Haurais, Jean-luc

[74] HONG KONG UNITALEN INTELLECTUAL PROPERTY AGENCY LIMITED



RM 1201, 12/F  
GOLDEN ERA PLAZA  
39-55 SAI YEE ST  
MONGKOK KLN, HONG KONG

- 
- [51] H04S                      [11] 1220844\*  
H04R                              EP3011763 B1  
                                 [13] B
- [25] En
- [21] 16108833.6      [22] 23.07.2016
- [86] 17.06.2014      PCT/US2014/042800
- [87] 24.12.2014      W02014/204999
- [30] 18.06.2013      CN 201310246729.2  
26.06.2013      US 61/839,474
- [54] METHOD FOR GENERATING A SURROUND SOUND FIELD, APPARATUS AND COMPUTER  
PROGRAM PRODUCT THEREOF  
用於生成環繞立體聲聲場的方法及其裝置和程序產品
- [73] DOLBY LABORATORIES LICENSING CORPORATION  
1275 MARKET STREET  
SAN FRANCISCO  
CA 94103  
UNITED STATES/UNITED STATES OF AMERICA
- [72] SUN, Xuejing  
CHENG, Bin  
XU, Sen  
SHUANG, Zhiwei  
WANG, Jun
- [74] King & Wood Mallesons IP Limited  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG
- 

- [51] H04W                      [11] 1187186\*  
H04B                              CN103188786 B  
                                 [13] B
- [25] Ch
- [21] 13114431.3      [22] 31.12.2013
- [30] 06.11.2006      US 60/864,576
- [54] METHOD FOR TRANSMIT POWER CONTROL DEPENDENT ON SUBBAND LOAD  
根據子帶負荷進行發射功率控制的方法

[73] QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國

[72] MALLADI, Durga Prasad D · P · 馬拉蒂

[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 [11] 1193295  
CN103491644 B  
[13] B

[25] Ch

[21] 14106507.7 [22] 27.06.2014

[30] 21.08.2006 US 60/839,220

03.10.2006 US 60/828,058

31.10.2006 US 60/863,610

20.08.2007 US 11/841,609

[54] METHOD AND APPARATUS FOR RANDOM ACCESS IN AN ORTHOGONAL MULTIPLE-ACCESS  
COMMUNICATION SYSTEM

用於在正交多址通信系統中進行隨機接入的方法和裝置

[73] QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國

[72] MALLADI, Durga, Prasad D · P · 馬拉蒂  
DAMNJANOVIC, Aleksandar A · 達姆尼亞諾維奇  
MONTJOJO, Juan J · 蒙托霍

[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 [11] 1193301  
CN103621117 B  
[13] B
- [25] Ch
- [21] 14106724.4 [22] 03.07.2014
- [86] 28.04.2011 PCT/EP2011/056723
- [87] 01.11.2012 W02012/146284
- [54] METHODS AND DEVICES FOR ENABLING RECEPTION OF A SPECIFIC SERVICE FOR  
TERMINALS IN IDLE MODE  
用於為處於空閒模式的終端實現特定服務的接收的方法和裝置
- [73] NOKIA SOLUTIONS AND NETWORKS OY  
KARAPORTTI 3  
FI-02610, ESPOO  
FINLAND  
諾基亞通信公司  
芬蘭
- [72] HWANG, Woonhee 黃雲姬  
KOSKINEN, Henri Markus H · M · 科斯基南
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
- 

- [51] H04W [11] 1194902  
CN103648150 B  
[13] B
- [25] Ch
- [21] 14108121.9 [22] 07.08.2014
- [30] 31.10.2008 US 61/110,436  
23.12.2008 US 61/140,591  
28.10.2009 US 12/607,899
- [54] SUPPORT FOR MULTIPLE ACCESS MODES FOR HOME BASE STATIONS  
對家庭基站的多種接入模式的支持
- [73] QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國
- [72] HORN, Gavin B. G · B · 霍恩  
SONG, Osok O · 宋  
SUBRAMANIAN, Ramachandran R · 蘇布拉馬尼安

[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 [11] 1194903  
CN103607764 B  
[13] B  
[25] Ch  
[21] 14108124.6 [22] 07.08.2014  
[30] 14.02.2007 US 60/889,931  
13.02.2008 US 12/030,333  
[54] PREAMBLE BASED UPLINK POWER CONTROL FOR LTE  
用於 LTE 的基於前導的上行鏈路功率控制  
[73] QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego  
California 92121-1714  
UNITED STATES/UNITED STATES OF AMERICA  
高通股份有限公司  
美國/美利堅合眾國  
[72] MALLADI, Durga Prasad D · P · 馬拉蒂  
MONTJOJO, Juan J · 蒙托霍  
[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 [11] 1218214  
CN105264948 B  
[13] B  
[25] Ch  
[21] 16106126.6 [22] 30.05.2016  
[86] 28.05.2014 PCT/US2014/039770  
[87] 04.12.2014 W02014/193942  
[30] 29.05.2013 US 61/828,335  
[54] METHODS AND SYSTEMS FOR DYNAMIC SPECTRUM ARBITRAGE USER PROFILE MANAGEMENT  
用於動態頻譜仲裁用戶簡檔管理的方法和系統

- [73] RIVADA NETWORKS LLC  
1755 Telstar Drive  
Suite 300, Colorado Springs  
Colorado 80908  
UNITED STATES/UNITED STATES OF AMERICA  
里瓦達網絡有限責任公司  
美國/美利堅合眾國
- [72] SMITH, Clint C · 史密斯  
DEVISETTI, Nageswara Rao Deekshitha N · R · D · 德維賽蒂  
SMITH, Samuel S · 史密斯
- [74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road  
Central, HONG KONG

- [51] H05B [11] 1201398  
CN104115561 B  
[13] B
- [25] Ch
- [21] 15101761.8 [22] 17.02.2015
- [86] 03.01.2013 PCT/IB2013/050037
- [87] 11.07.2013 W02013/102859
- [30] 03.01.2012 US 61/582,581  
22.09.2012 US 13/624,910  
15.11.2012 US 13/677,864
- [54] ELECTROLUMINESCENT DEVICES AND THEIR MANUFACTURE  
電致發光裝置及其製造
- [73] ZSINKO, Andrew  
530 Wadsworth Road  
Medina, Ohio 44256  
UNITED STATES/UNITED STATES OF AMERICA  
安德魯·任科  
美國/美利堅合眾國
- MASTRIAN, Shawn J.  
15305 Sunningdale Street  
Austin, Texas 78717  
UNITED STATES/UNITED STATES OF AMERICA  
肖恩·J·馬斯特里安  
美國/美利堅合眾國
- [72] ZSINKO, Andrew 安德魯·任科  
MASTRIAN, Shawn J. 肖恩·J·馬斯特里安

[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

---

[51] H05B [11] 1222290  
CN105379424 B  
[13] B  
[25] Ch  
[21] 16110385.4 [22] 01.09.2016  
[86] 28.04.2015 PCT/CN2015/077732  
[87] 05.11.2015 W02015/165389  
[30] 28.04.2014 US 61/984,871  
[54] SYSTEM AND METHOD FOR WIRELESSLY CONTROLLING LED LIGHTING  
無線控制 LED 照明的系統和方法  
[73] ESPOT LIGHTING LIMITED  
Unit 230, 2/F, Building 16W  
Phase 3, Hong Kong Science Park  
Shatin, N.T.  
HONG KONG  
螢輝科技有限公司  
香港  
[72] LEUNG, Chun Kai 梁振佳  
LO, Wai Keung 盧偉強  
CHAU, Yin Ching 周延政  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

---

[51] H05G [11] 1167774\*  
A61B EP2420112 B1  
A61N [13] B  
[25] En  
[21] 12108250.4 [22] 22.08.2012  
[86] 16.04.2010 PCT/US2010/001142  
[87] 21.10.2010 W02010/120377  
[30] 16.04.2009 US 169969P

[54] MONOCHROMATIC X-RAY APPARATUS

單色 X-射線裝置

[73] Silver, Eric H.

59 MAPLE STREET

NEEDHAM, MA 02492

UNITED STATES/UNITED STATES OF AMERICA

Austin, Gerald

10 TEMPLE STREET

READING, MA 01867

UNITED STATES/UNITED STATES OF AMERICA

Caldwell, David

195 RIVER STREET

NORWELL, MA 02061

UNITED STATES/UNITED STATES OF AMERICA

[72] Silver, Eric H.

Austin, Gerald

Caldwell, David

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

---

|           |               |
|-----------|---------------|
| [51] H05K | [11] 1102976* |
| G01F      | EP1766343 B1  |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] H05K | [11] 1205247* |
| G01D      | CN104321625 B |
|           | [13] B        |

---

|           |               |
|-----------|---------------|
| [51] H05K | [11] 1208012* |
| B60L      | EP2830908 B1  |
|           | [13] B        |

---

## 2. 按發表編號排列

## Arranged by Publication Number

1058432 – 1225446

| [11]<br>發表編號    | 指定專利當局<br>發表編號                                 | [51]<br>國際專利分類                         |
|-----------------|------------------------------------------------|----------------------------------------|
| Publication No. | Designated Patent<br>Office<br>Publication No. | International Patent<br>Classification |
| 1058432         | EP1371096                                      | H01L                                   |
| 1068421         | EP1438660                                      | G06F                                   |
| 1073828         | EP1541488                                      | B65D, B32B, C09D                       |
| 1076907         | EP1509903                                      | G10L                                   |
| 1081681         | EP1559034                                      | G06F                                   |
| 1086198         | EP1675593                                      | C07D, A61K                             |
| 1087941         | EP1632237                                      | A61K                                   |
| 1092174         | EP1678290                                      | C12C, A23G, A23L                       |
| 1102976         | EP1766343                                      | G01F, F04B, H05K, F04D                 |
| 1107686         | EP1799603                                      | B66B                                   |
| 1116666         | EP1912624                                      | A61Q, A61K, B01J                       |
| 1124885         | EP1989308                                      | C12N, A61K, A61P, C07K,<br>G01N        |
| 1125030         | CN101264325                                    | A61K, A61P, C07K, G01N                 |
| 1127355         | EP2046799                                      | C07D, A61K, A61P                       |
| 1133699         | EP2085780                                      | G01N, C12Q, A61P                       |
| 1137926         | EP2123287                                      | A61K, A61J, A61P                       |
| 1139279         | EP2124553                                      | A61K, A61P                             |
| 1140146         | EP2182950                                      | A61K, A61P                             |
| 1143647         | EP2192474                                      | G06F                                   |
| 1143786         | EP2239199                                      | B64F                                   |
| 1144843         | CN101727540                                    | G06F, A61M, A61D                       |
| 1145576         | EP2259540                                      | H04L                                   |
| 1146167         | EP2204949                                      | H04L                                   |
| 1146243         | EP2207562                                      | A61K, A61P                             |
| 1148698         | EP2296663                                      | A61K, A61P                             |
| 1149081         | EP2245445                                      | G01N, C12Q                             |
| 1151482         | EP2258430                                      | A61M, A61K, B05B, C07B,<br>C07D        |
| 1155087         | EP2308466                                      | A61K                                   |



|         |             |                        |
|---------|-------------|------------------------|
| 1155297 | EP2291959   | H04L                   |
| 1156068 | EP2300599   | A61K                   |
| 1156880 | CN102026618 | A61K                   |
| 1157247 | EP2316463   | A61K, A61M, C12N       |
| 1160960 | EP2414921   | G06F                   |
| 1162472 | EP2402319   | C07D, A61K             |
| 1162543 | EP2424895   | C07K, A61K             |
| 1162581 | EP2427552   | C12N, A61K             |
| 1162583 | EP2427554   | C12N, A61K             |
| 1163058 | EP2376432   | C07C, C07D, A61K, A61P |
| 1164373 | EP2443237   | C12N, A61K             |
| 1165092 | CN102326245 | H01L                   |
| 1165877 | EP2402848   | G06F, H04M             |
| 1166208 | EP2472865   | H04N                   |
| 1167039 | EP2413310   | G09G                   |
| 1167774 | EP2420112   | H05G, A61B, A61N       |
| 1168555 | EP2498825   | A61K, C12N             |
| 1168557 | EP2432454   | A61K, A61P             |
| 1168940 | CN102569719 | H01M, H01G             |
| 1169735 | EP2455916   | G06T                   |
| 1170477 | EP2491035   | C07D, A61K, A61P       |
| 1170829 | CN102609800 | G06F                   |
| 1170956 | EP2520305   | A61K, A61P             |
| 1172060 | EP2463386   | C12Q, G01N             |
| 1172544 | EP2442821   | A61K, A61M             |
| 1172889 | GB2487247   | C02F, B01D, H01M       |
| 1174701 | CN102722350 | G06F, H04S             |
| 1174711 | CN102693004 | G06F                   |
| 1174724 | CN102693538 | G06T                   |
| 1174927 | EP2487188   | C07K, A61K, A61P       |
| 1175107 | CN102698287 | A61K, A61P, C12N       |
| 1175446 | EP2512948   | B65D, A61L             |
| 1175450 | CN102666343 | B66B                   |
| 1175543 | EP2513709   | G02C                   |
| 1175733 | EP2517781   | F16L, B29C, B32B, C08L |
| 1176279 | EP2525817   | A61K                   |
| 1176348 | EP2521711   | A61K, C07F, C07D       |
| 1177306 | EP2513848   | G06Q, G07F, G07B, G07C |
| 1180150 | CN103053147 | H04M, H04R             |
| 1180206 | EP2588027   | C12N, A61L             |
| 1180235 | EP2588083   | C12N, A61L             |
| 1180299 | EP2537826   | C07C, C07D             |
| 1181914 | CN102903368 | G10L                   |
| 1182034 | CN103079619 | A61M, A61J, B05B, B65D |

|         |             |                                 |
|---------|-------------|---------------------------------|
| 1182599 | CN103096745 | A42B, F21V, F21W, F21L,<br>G08B |
| 1182696 | EP2576507   | C07D, A61K, A61P                |
| 1182759 | CN102954664 | F25D                            |
| 1182803 | CN102945142 | G06F                            |
| 1183216 | EP2629649   | A47J                            |
| 1184085 | CN103269727 | A61L                            |
| 1184408 | EP2613870   | B01D, B32B                      |
| 1184469 | EP2582728   | A61K, C07K                      |
| 1184571 | EP2650766   | G06F, G06K                      |
| 1184813 | EP2588592   | C12N                            |
| 1185300 | EP2588205   | A63B                            |
| 1185595 | GB2497061   | B65D                            |
| 1185997 | CN103366988 | H01H                            |
| 1186243 | EP2598882   | G01N, C07K                      |
| 1186450 | CN103339052 | B66B                            |
| 1186708 | CN103269871 | B32B, B44C                      |
| 1187053 | EP2678334   | C07D, A61K, A61P                |
| 1187140 | CN103366429 | G07C                            |
| 1187151 | CN103270586 | H01L                            |
| 1187186 | CN103188786 | H04W, H04B                      |
| 1187440 | CN103383784 | G07C                            |
| 1187450 | CN103222109 | H01Q                            |
| 1187966 | CN103470122 | E05D                            |
| 1188039 | CN103378520 | H01R                            |
| 1188040 | CN103378522 | H01R                            |
| 1188041 | CN103378521 | H01R                            |
| 1188321 | EP2634745   | G06Q, G06F                      |
| 1188603 | EP2627673   | C07K, G01N, A61P, A61K          |
| 1188787 | CN103339122 | C07D, G03C                      |
| 1188824 | EP2682746   | G01N, H01J                      |
| 1188954 | EP2632479   | A61K, C07K, A61P                |
| 1189025 | EP2634242   | C12M, C12P, C12N, B01D,<br>C07K |
| 1189034 | EP2634250   | C12N, B01D, C07K, C12M,<br>C12P |
| 1189233 | EP2643322   | C07D, A61K, A61P                |
| 1189287 | CN103294360 | G06F                            |
| 1189339 | CN103517656 | A47H                            |
| 1189437 | CN103297204 | H04L                            |
| 1189864 | CN103347794 | B65D                            |
| 1190454 | CN103353475 | G01N, C12Q                      |
| 1190600 | EP2713956   | A61F, A61L                      |
| 1190721 | EP2655378   | C07D, A61K, A61P                |

|         |             |                        |
|---------|-------------|------------------------|
| 1191069 | CN103649384 | C30B, C01G, H01F, G02F |
| 1191115 | CN103415822 | G06F                   |
| 1191251 | EP2663309   | A61K, C07D             |
| 1191520 | CN103702578 | A24D                   |
| 1191586 | EP2714147   | A61M                   |
| 1191806 | EP2725908   | C07D                   |
| 1192125 | CN103783666 | A24D                   |
| 1192278 | EP2655614   | C12N                   |
| 1192585 | CN103827294 | C12N, A61K             |
| 1192618 | EP2681553   | G01N                   |
| 1192781 | CN103582873 | G06F, H04L             |
| 1193234 | EP2718944   | H01G                   |
| 1193295 | CN103491644 | H04W                   |
| 1193301 | CN103621117 | H04W                   |
| 1193429 | EP2673363   | C12N, C07H, A61K       |
| 1193478 | CN103728848 | G03F                   |
| 1193601 | CN103842365 | C07D, A61K             |
| 1193761 | EP2683386   | A61K, A61P             |
| 1193883 | CN103562874 | G06F                   |
| 1193890 | CN103649921 | G06F                   |
| 1194347 | EP2694391   | B65D, B23P             |
| 1194493 | CN103733145 | G04F, G07C             |
| 1194660 | EP2709592   | A61K                   |
| 1194879 | CN103763078 | H04L, H04J             |
| 1194902 | CN103648150 | H04W                   |
| 1194903 | CN103607764 | H04W                   |
| 1194919 | EP2713722   | C07D                   |
| 1195076 | CN103588839 | C07H                   |
| 1195228 | CN103720339 | A47J                   |
| 1195293 | CN103662353 | B65D                   |
| 1195389 | CN103608868 | G21B                   |
| 1195498 | EP2753329   | C07D, A61K, A61P       |
| 1195588 | GB2505694   | C12Q, G01N             |
| 1195825 | EP2719005   | H01M, B01D, B03B       |
| 1195967 | CN103646570 | G09B                   |
| 1195971 | CN103681369 | H01L                   |
| 1196138 | EP2726508   | C07K                   |
| 1196377 | EP2766389   | C07K, C12R             |
| 1196793 | CN104027971 | A63F                   |
| 1197173 | CN103826589 | A61G                   |
| 1197204 | EP2753400   | A61N, A61B             |
| 1197440 | EP2792789   | D21H, B31F             |
| 1197444 | CN103807178 | F04C                   |
| 1197598 | EP2732048   | C12Q                   |

|         |             |                        |
|---------|-------------|------------------------|
| 1197685 | EP2721158   | C07K, C12N, A61K       |
| 1197690 | EP2761296   | G01N, C07D             |
| 1197818 | CN103796989 | C07C, A61P, A61K       |
| 1198064 | CN103809422 | G04B                   |
| 1198233 | CN104054341 | H04N                   |
| 1198440 | EP2773607   | A61K, C07C, A61P       |
| 1198528 | CN103930342 | B62K, B23B             |
| 1198658 | EP2753694   | C12N, A61P             |
| 1198767 | EP2739641   | C07K                   |
| 1198957 | CN104147690 | A61M                   |
| 1199137 | CN104185868 | G10L                   |
| 1199177 | CN103874413 | C07D, A01N, A01P       |
| 1199227 | CN103946001 | B29C                   |
| 1199298 | EP2781842   | F24D                   |
| 1199448 | CN103917527 | C07D, A61K, A61P       |
| 1199645 | EP2752422   | C07H, A61K, A61P, C07F |
| 1199705 | EP2750677   | A61K, C07D, C07H       |
| 1199911 | CN103958747 | C40B, C12Q             |
| 1199994 | CN104126302 | H04N                   |
| 1200107 | CN104220068 | A61K                   |
| 1200157 | CN104024138 | B66B                   |
| 1200170 | CN103958474 | C07D, C07C, A61K, A61P |
| 1200174 | EP2817338   | C07K, A61P             |
| 1200213 | CN103940895 | G01N                   |
| 1200226 | CN104205048 | G06F                   |
| 1200298 | CN104066376 | A61B                   |
| 1200371 | EP2773335   | A61K, C07C, A61P, C07D |
| 1200426 | EP2807099   | B65H, B65D, G07B       |
| 1200614 | CN104065666 | H04L                   |
| 1200660 | EP2775868   | A24D                   |
| 1200673 | CN104302206 | A45D                   |
| 1200822 | CN104271566 | C07D, A61K, A61P       |
| 1200848 | CN104011075 | C07K, C12N             |
| 1201244 | CN104159842 | B66B                   |
| 1201247 | CN104010960 | B66B                   |
| 1201332 | CN104020554 | G02B                   |
| 1201353 | CN104185839 | G06F                   |
| 1201398 | CN104115561 | H05B                   |
| 1201465 | CN104083401 | A61K, A61P             |
| 1201827 | CN104039775 | C07D, A61K, A61P       |
| 1201831 | CN104066736 | C07D, A61K, A61P       |
| 1202852 | EP2797835   | E03B, B67D             |
| 1203048 | EP2790685   | A61K, A61P             |
| 1203086 | CN104160084 | D06F                   |

|         |             |                        |
|---------|-------------|------------------------|
| 1203986 | CN104144962 | C08G, A61L             |
| 1204137 | CN104272385 | G11B, B65H, G01B       |
| 1204188 | EP2815589   | H04S                   |
| 1204244 | CN104203027 | A43B                   |
| 1204269 | CN104188943 | A61K, A61P             |
| 1204559 | EP2826477   | A61K, A61P             |
| 1204880 | EP2849589   | A24F                   |
| 1205040 | CN104602777 | B01D, C02F             |
| 1205229 | CN104220796 | F16K                   |
| 1205247 | CN104321625 | G01D, H05K             |
| 1205445 | CN104224171 | A61B, B82Y             |
| 1205539 | CN104520507 | E01B                   |
| 1205609 | CN104427329 | H04N                   |
| 1205658 | CN104433402 | A47C                   |
| 1205709 | EP2818221   | B01D                   |
| 1205877 | CN104302176 | A61K, A61P             |
| 1206075 | CN104379781 | C22B                   |
| 1206094 | CN104344662 | F25D                   |
| 1206578 | CN104602643 | A61C                   |
| 1206625 | CN104334187 | A61K, C07K             |
| 1206657 | EP2879740   | A61M, A61B             |
| 1206679 | CN104334289 | B08B, B01D, A47L, B05B |
| 1206693 | GB2521923   | B62B, B25H             |
| 1206822 | CN104360582 | G03F                   |
| 1206932 | CN104363755 | A01K                   |
| 1207034 | CN104470702 | B29C                   |
| 1207302 | CN104684554 | A61K, A61P             |
| 1207332 | CN104394990 | B01L                   |
| 1207366 | EP2838888   | C07D, A61K, A61P       |
| 1207529 | CN104717885 | A21B                   |
| 1208012 | EP2830908   | B60L, H05K             |
| 1208072 | CN104395728 | G01N                   |
| 1208259 | CN104807082 | F24F                   |
| 1208391 | EP2892594   | A61M                   |
| 1208407 | CN104589821 | B41K                   |
| 1208416 | CN104816663 | B60N                   |
| 1208444 | EP2855482   | C07D, A61K, A61P       |
| 1208551 | CN104541283 | G06K                   |
| 1208693 | CN104470973 | C08G                   |
| 1208835 | CN104582802 | A63F                   |
| 1208839 | CN104736209 | A63F                   |
| 1209329 | CN104768544 | A61K                   |
| 1209413 | CN104822661 | C07D, A61K, A61P       |
| 1209607 | EP2926742   | A61B                   |

|         |             |                        |
|---------|-------------|------------------------|
| 1209990 | CN104905501 | A44C                   |
| 1210023 | EP2872176   | A61K, A61P, C07D, A61N |
| 1210078 | CN104602762 | A61K, A61P             |
| 1210156 | CN104797561 | C07D, A61K             |
| 1210180 | CN104844679 | C07J, A61K, A61P       |
| 1210263 | CN104603602 | G01N                   |
| 1210544 | CN104641461 | H01L                   |
| 1210630 | EP2940210   | D21H                   |
| 1210751 | CN104854001 | B65D                   |
| 1210753 | CN104870334 | B65D                   |
| 1210996 | CN104703887 | B32B                   |
| 1211005 | CN104684832 | B66B                   |
| 1211017 | CN105036666 | C04B                   |
| 1211182 | EP2885978   | A23C                   |
| 1211459 | EP2948123   | B65D                   |
| 1211508 | EP2945674   | A61M, G01D             |
| 1211656 | CN104653745 | F16H                   |
| 1211659 | CN104696474 | F16H                   |
| 1211661 | CN104696475 | F16H                   |
| 1211663 | CN104653743 | F16H                   |
| 1211665 | CN104653744 | F16H                   |
| 1211808 | CN105007769 | A41D, A61B, G06F       |
| 1211812 | CN104856335 | A43B, D04B             |
| 1212011 | CN104903653 | F24F                   |
| 1212891 | EP2918260   | A61K, A61Q             |
| 1212899 | EP2976064   | A61K                   |
| 1212968 | CN104854083 | C07C, C07D             |
| 1212989 | CN104822678 | C07D                   |
| 1213058 | CN104820357 | G04B                   |
| 1213171 | CN104994825 | A61G, F16M             |
| 1213235 | CN105050929 | B66B                   |
| 1213239 | CN105051010 | C07C                   |
| 1213367 | CN104823295 | H01L                   |
| 1213468 | EP2919741   | A61J, B65D             |
| 1213539 | CN104955761 | B66B, B65G, F16H       |
| 1213557 | CN105164126 | C07D                   |
| 1213572 | EP2913337   | C07H, C07F, A61K, A61P |
| 1213866 | CN105209364 | B66B                   |
| 1213902 | CN104860985 | C07F, C07C, B01F, C09D |
| 1213961 | CN104968881 | E05F, A47L, F24C       |
| 1213968 | EP2947352   | F16H                   |
| 1214112 | EP2922468   | A61B                   |
| 1214156 | CN105209044 | A61K, A61P             |
| 1214231 | EP2981493   | B65G                   |

|         |             |                  |
|---------|-------------|------------------|
| 1214257 | CN105051028 | C07D             |
| 1214391 | CN105283896 | G06F, G06Q       |
| 1214405 | EP2945184   | H01L, G03F       |
| 1214645 | CN105283710 | F23D             |
| 1214781 | EP2983763   | A61M             |
| 1214782 | EP2983769   | A61M             |
| 1214975 | EP2988800   | A61M, A61B       |
| 1214995 | EP2988803   | A61M, G06F       |
| 1215061 | CN104912781 | F04B             |
| 1215217 | CN104923044 | B01D             |
| 1215220 | CN104959013 | B01D             |
| 1215222 | CN104959014 | B01D             |
| 1215226 | CN105032138 | B01D             |
| 1215444 | EP2922875   | C07K, A61K, A61P |
| 1215855 | CN104968346 | A61K, A61P       |
| 1215962 | CN105008634 | E04F             |
| 1215995 | CN105011760 | A47J             |
| 1216242 | CN105408187 | B62B             |
| 1216314 | EP3004061   | C07D, A61K, A61P |
| 1216524 | CN105008260 | B66B             |
| 1216766 | CN105019204 | D06F             |
| 1217161 | CN105147101 | A47J, A23L       |
| 1217162 | CN105011766 | A47J             |
| 1217270 | GB2528795   | A41C             |
| 1217273 | CN105495714 | A41C             |
| 1217503 | CN105377944 | C08G, B32B       |
| 1217744 | CN105473812 | E21B             |
| 1217894 | CN105101914 | A61F, A61M       |
| 1217949 | EP3004106   | C07D, A61K, A61P |
| 1218214 | CN105264948 | H04W             |
| 1218286 | EP2956375   | B65D             |
| 1218351 | CN105284013 | H01R             |
| 1218353 | EP3016304   | H04B, H04Q       |
| 1218592 | EP2975766   | H03H             |
| 1218675 | EP2963498   | G03F             |
| 1218698 | CN105147111 | A47J, A23L       |
| 1218699 | CN105167612 | A47J             |
| 1218996 | EP2975764   | H03H             |
| 1218997 | EP2975765   | H03H             |
| 1219087 | CN105189327 | B66C, B65G       |
| 1219481 | EP2970333   | C07D, A61K, A61P |
| 1219562 | CN105324830 | H01J, C23C       |
| 1219772 | CN105518362 | F16L             |
| 1220063 | CN105264877 | H04N             |

|         |             |                                       |
|---------|-------------|---------------------------------------|
| 1220292 | CN105409066 | H01R                                  |
| 1220422 | EP2985082   | B03D, C02F, B01F, A01G,<br>C12N, C12P |
| 1220591 | CN105266291 | A44C                                  |
| 1220844 | EP3011763   | H04S, H04R                            |
| 1220944 | CN105289762 | B01L, G01N                            |
| 1221202 | EP2974940   | B62B                                  |
| 1221466 | EP2997023   | C07D, A61K, A61P                      |
| 1221492 | EP2985375   | D04H, A47L, D21H                      |
| 1221947 | EP2986528   | B65D                                  |
| 1222290 | CN105379424 | H05B                                  |
| 1222606 | GB2535329   | B25B                                  |
| 1222687 | EP2993278   | E04B, B32B, A62C                      |
| 1222745 | EP3001578   | H04B                                  |
| 1222851 | EP2997027   | C07D, A61K, A61P                      |
| 1223049 | EP3015127   | A61M                                  |
| 1223052 | EP3043845   | A61M                                  |
| 1223208 | CN105453499 | H04L                                  |
| 1223731 | GB2536100   | H01H                                  |
| 1224329 | EP3018204   | C12N, C07H, A61K                      |
| 1224383 | CN105556377 | G02C, C08L, G02B                      |
| 1224385 | EP3048487   | G03F                                  |
| 1224423 | EP3011557   | G10L                                  |
| 1224453 | EP3022784   | H01M, H01G                            |
| 1224536 | EP2987459   | A61B                                  |
| 1224543 | CN105636552 | A61F                                  |
| 1224622 | CN105619475 | B26D                                  |
| 1224623 | CN105690436 | B26D, B09B                            |
| 1224624 | CN105710905 | B26D                                  |
| 1224647 | CN105668297 | B65H                                  |
| 1224832 | EP3038279   | H04J, H04Q                            |
| 1224911 | EP3023075   | A61B, A61F                            |
| 1225093 | GB2538448   | F16L                                  |
| 1225336 | CN106063986 | A63B                                  |
| 1225446 | CN105824101 | G02B                                  |



## 3. 按申請編號排列

## Arranged by Application Number

1058432 – 1225446

| [21]<br>申請編號    | [11]<br>發表編號    |
|-----------------|-----------------|
| Application No. | Publication No. |
| 04101083.2      | 1058432         |
| 05100332.2      | 1068421         |
| 05106807.5      | 1073828         |
| 05107753.7      | 1076907         |
| 06101504.1      | 1081681         |
| 06108589.4      | 1086198         |
| 06109930.8      | 1087941         |
| 06113817.8      | 1092174         |
| 07110141.0      | 1102976         |
| 07113276.1      | 1107686         |
| 08106819.8      | 1116666         |
| 09102425.2      | 1125030         |
| 09103962.9      | 1124885         |
| 09107283.2      | 1127355         |
| 10100758.0      | 1133699         |
| 10103154.4      | 1137926         |
| 10105235.2      | 1139279         |
| 10106824.7      | 1140146         |
| 10110237.0      | 1143647         |
| 10110422.5      | 1143786         |
| 10111279.7      | 1144843         |
| 10111962.9      | 1145576         |
| 11100118.4      | 1146167         |
| 11100526.0      | 1146243         |
| 11102977.0      | 1148698         |
| 11103207.0      | 1149081         |
| 11105239.7      | 1151482         |
| 11109384.2      | 1155297         |
| 11109423.5      | 1155087         |
| 11110082.5      | 1156068         |
| 11111351.7      | 1156880         |
| 11111860.1      | 1157247         |
| 12101376.8      | 1160960         |

|            |         |
|------------|---------|
| 12102586.2 | 1162472 |
| 12102809.3 | 1162581 |
| 12102812.8 | 1162583 |
| 12103227.5 | 1162543 |
| 12103870.5 | 1163058 |
| 12105167.2 | 1164373 |
| 12105327.9 | 1165092 |
| 12106380.1 | 1165877 |
| 12106861.9 | 1166208 |
| 12107516.6 | 1167039 |
| 12108250.4 | 1167774 |
| 12109415.4 | 1168555 |
| 12109417.2 | 1168557 |
| 12109468.0 | 1168940 |
| 12110131.5 | 1169735 |
| 12110460.6 | 1172544 |
| 12111127.9 | 1170477 |
| 12111403.4 | 1170829 |
| 12111915.5 | 1170956 |
| 12112721.7 | 1172060 |
| 13100167.2 | 1172889 |
| 13101553.2 | 1174701 |
| 13101555.0 | 1174724 |
| 13101832.5 | 1174711 |
| 13101966.3 | 1174927 |
| 13102106.2 | 1176279 |
| 13102331.9 | 1175107 |
| 13102665.5 | 1175733 |
| 13102735.1 | 1175543 |
| 13102859.1 | 1175446 |
| 13102869.9 | 1175450 |
| 13103205.0 | 1176348 |
| 13104407.4 | 1177306 |
| 13107305.0 | 1180150 |
| 13107485.2 | 1180299 |
| 13107605.7 | 1180235 |
| 13107606.6 | 1180206 |
| 13108883.8 | 1181914 |
| 13109299.4 | 1182034 |
| 13109903.2 | 1182599 |
| 13109923.8 | 1182696 |
| 13110020.8 | 1182803 |
| 13110066.3 | 1182759 |
| 13110527.6 | 1183216 |

|            |         |
|------------|---------|
| 13111034.0 | 1184408 |
| 13111812.8 | 1184085 |
| 13111844.0 | 1184469 |
| 13111916.3 | 1184571 |
| 13112040.0 | 1184813 |
| 13112583.3 | 1185300 |
| 13113010.4 | 1185595 |
| 13113365.5 | 1185997 |
| 13113512.7 | 1186243 |
| 13113578.8 | 1186450 |
| 13114162.8 | 1186708 |
| 13114424.2 | 1187151 |
| 13114431.3 | 1187186 |
| 14100056.5 | 1187140 |
| 14100153.7 | 1187053 |
| 14100273.2 | 1187450 |
| 14100317.0 | 1187440 |
| 14100933.4 | 1187966 |
| 14100991.3 | 1188039 |
| 14100992.2 | 1188040 |
| 14100993.1 | 1188041 |
| 14101212.4 | 1188321 |
| 14101600.4 | 1188603 |
| 14101747.8 | 1188824 |
| 14101967.1 | 1188787 |
| 14102126.7 | 1188954 |
| 14102135.6 | 1189034 |
| 14102136.5 | 1189025 |
| 14102192.6 | 1189287 |
| 14102387.1 | 1189233 |
| 14102409.5 | 1189339 |
| 14102425.5 | 1189437 |
| 14102916.1 | 1189864 |
| 14103485.0 | 1190454 |
| 14103799.1 | 1190600 |
| 14103954.2 | 1192278 |
| 14104014.8 | 1190721 |
| 14104051.2 | 1191115 |
| 14104217.3 | 1191069 |
| 14104637.5 | 1191251 |
| 14104704.3 | 1191806 |
| 14104804.2 | 1191586 |
| 14104955.9 | 1191520 |
| 14105582.7 | 1192125 |

|            |         |
|------------|---------|
| 14105776.3 | 1193429 |
| 14105828.1 | 1192585 |
| 14105838.9 | 1192618 |
| 14105972.5 | 1192781 |
| 14106507.7 | 1193295 |
| 14106648.7 | 1193234 |
| 14106695.9 | 1193478 |
| 14106724.4 | 1193301 |
| 14106909.1 | 1193601 |
| 14107101.5 | 1193883 |
| 14107214.9 | 1193761 |
| 14107231.8 | 1193890 |
| 14107745.7 | 1194493 |
| 14107937.5 | 1194347 |
| 14107988.3 | 1194660 |
| 14108119.3 | 1194879 |
| 14108121.9 | 1194902 |
| 14108124.6 | 1194903 |
| 14108285.1 | 1195825 |
| 14108325.3 | 1194919 |
| 14108414.5 | 1195076 |
| 14108624.1 | 1195293 |
| 14108665.1 | 1195228 |
| 14108683.9 | 1195389 |
| 14108696.4 | 1195971 |
| 14108834.7 | 1195588 |
| 14108952.3 | 1195498 |
| 14109355.4 | 1195967 |
| 14109552.5 | 1196138 |
| 14109647.2 | 1196377 |
| 14110145.7 | 1197685 |
| 14110228.7 | 1196793 |
| 14110371.2 | 1197690 |
| 14110539.1 | 1197204 |
| 14110751.2 | 1197173 |
| 14110935.1 | 1197440 |
| 14110986.9 | 1197444 |
| 14111316.8 | 1197598 |
| 14111417.6 | 1197818 |
| 14111625.4 | 1198233 |
| 14111702.0 | 1198064 |
| 14111950.9 | 1198440 |
| 14112000.7 | 1198528 |
| 14112194.3 | 1198658 |

|            |         |
|------------|---------|
| 14112218.5 | 1198767 |
| 14112432.5 | 1198957 |
| 14112580.5 | 1199137 |
| 14112694.8 | 1199298 |
| 14112698.4 | 1199177 |
| 14112814.3 | 1199227 |
| 14113032.7 | 1199448 |
| 15100071.5 | 1199645 |
| 15100097.5 | 1199705 |
| 15100254.4 | 1199994 |
| 15100273.1 | 1199911 |
| 15100527.5 | 1200157 |
| 15100562.1 | 1200213 |
| 15100598.9 | 1200174 |
| 15100605.0 | 1200107 |
| 15100630.9 | 1200226 |
| 15100672.8 | 1200170 |
| 15100719.3 | 1200426 |
| 15100779.0 | 1200614 |
| 15100814.7 | 1200298 |
| 15101114.2 | 1200371 |
| 15101213.2 | 1200848 |
| 15101251.5 | 1200822 |
| 15101304.2 | 1200673 |
| 15101464.8 | 1200660 |
| 15101731.5 | 1201244 |
| 15101734.2 | 1201247 |
| 15101761.8 | 1201398 |
| 15101820.7 | 1201353 |
| 15101861.7 | 1201332 |
| 15102056.0 | 1201465 |
| 15102284.4 | 1201827 |
| 15102319.3 | 1201831 |
| 15103336.0 | 1202852 |
| 15103564.3 | 1203048 |
| 15103613.4 | 1203086 |
| 15104485.7 | 1203986 |
| 15104520.4 | 1204188 |
| 15104638.3 | 1204137 |
| 15104794.3 | 1204269 |
| 15104955.8 | 1204244 |
| 15105091.0 | 1204559 |
| 15105393.5 | 1205247 |
| 15105491.6 | 1205040 |

|            |         |
|------------|---------|
| 15105518.5 | 1205229 |
| 15105811.9 | 1204880 |
| 15105995.7 | 1205445 |
| 15106095.4 | 1205539 |
| 15106104.3 | 1205609 |
| 15106249.9 | 1205709 |
| 15106323.8 | 1205658 |
| 15106592.2 | 1205877 |
| 15106662.7 | 1206075 |
| 15106697.6 | 1206094 |
| 15106999.1 | 1208012 |
| 15107051.4 | 1206693 |
| 15107296.9 | 1206625 |
| 15107315.6 | 1206657 |
| 15107357.5 | 1206578 |
| 15107385.1 | 1206822 |
| 15107467.2 | 1206679 |
| 15107623.3 | 1206932 |
| 15107708.1 | 1207034 |
| 15107848.2 | 1207332 |
| 15107867.8 | 1207366 |
| 15107972.0 | 1207302 |
| 15108350.0 | 1207529 |
| 15108572.2 | 1208072 |
| 15108771.1 | 1208259 |
| 15108895.2 | 1208551 |
| 15108997.9 | 1208444 |
| 15109153.7 | 1208693 |
| 15109211.7 | 1208416 |
| 15109214.4 | 1208407 |
| 15109238.6 | 1208391 |
| 15109647.1 | 1208835 |
| 15109655.0 | 1208839 |
| 15109955.7 | 1209413 |
| 15110024.2 | 1209329 |
| 15110394.4 | 1209607 |
| 15110752.0 | 1209990 |
| 15110776.2 | 1210023 |
| 15110786.0 | 1210078 |
| 15110821.7 | 1210263 |
| 15110904.7 | 1210156 |
| 15111050.7 | 1210180 |
| 15111092.7 | 1211656 |
| 15111095.4 | 1211659 |

|            |         |
|------------|---------|
| 15111097.2 | 1211661 |
| 15111099.0 | 1211663 |
| 15111101.6 | 1211665 |
| 15111177.5 | 1210544 |
| 15111318.5 | 1210630 |
| 15111457.6 | 1210751 |
| 15111528.1 | 1210753 |
| 15111709.2 | 1210996 |
| 15111801.9 | 1211005 |
| 15111862.5 | 1211017 |
| 15112099.8 | 1211182 |
| 15112319.2 | 1211508 |
| 15112327.2 | 1211459 |
| 15112721.4 | 1212011 |
| 15112736.7 | 1211808 |
| 15112903.4 | 1211812 |
| 16100795.9 | 1212891 |
| 16100864.5 | 1213058 |
| 16100884.1 | 1212899 |
| 16101031.1 | 1212968 |
| 16101057.0 | 1212989 |
| 16101121.2 | 1213239 |
| 16101152.4 | 1213367 |
| 16101320.1 | 1213171 |
| 16101370.0 | 1213235 |
| 16101489.8 | 1213557 |
| 16101531.6 | 1213572 |
| 16101551.1 | 1213468 |
| 16101618.2 | 1213539 |
| 16101825.1 | 1213968 |
| 16101943.8 | 1213961 |
| 16101957.1 | 1213902 |
| 16101976.8 | 1213866 |
| 16102025.7 | 1214112 |
| 16102058.7 | 1214231 |
| 16102125.6 | 1214405 |
| 16102158.6 | 1214257 |
| 16102203.1 | 1214156 |
| 16102341.4 | 1214645 |
| 16102414.6 | 1214391 |
| 16102770.4 | 1214781 |
| 16102771.3 | 1214782 |
| 16102881.0 | 1214975 |
| 16102893.6 | 1215061 |

|            |         |
|------------|---------|
| 16103043.3 | 1214995 |
| 16103116.5 | 1215217 |
| 16103119.2 | 1215220 |
| 16103121.8 | 1215222 |
| 16103125.4 | 1215226 |
| 16103384.0 | 1215444 |
| 16103822.0 | 1215855 |
| 16103895.2 | 1215962 |
| 16103968.4 | 1216766 |
| 16103975.5 | 1218698 |
| 16103977.3 | 1217161 |
| 16103979.1 | 1217162 |
| 16103980.8 | 1215995 |
| 16103986.2 | 1218699 |
| 16104237.7 | 1216242 |
| 16104287.6 | 1216314 |
| 16104462.3 | 1216524 |
| 16104943.2 | 1217270 |
| 16105327.5 | 1217273 |
| 16105383.6 | 1217503 |
| 16105802.9 | 1217744 |
| 16105982.1 | 1217949 |
| 16106004.3 | 1217894 |
| 16106084.6 | 1218675 |
| 16106126.6 | 1218214 |
| 16106131.9 | 1218353 |
| 16106197.0 | 1218286 |
| 16106337.1 | 1218351 |
| 16106572.5 | 1218592 |
| 16106807.2 | 1218996 |
| 16106977.6 | 1218997 |
| 16107114.8 | 1219087 |
| 16107521.5 | 1219481 |
| 16107567.0 | 1219562 |
| 16107671.3 | 1219772 |
| 16108045.0 | 1220063 |
| 16108334.0 | 1220292 |
| 16108383.0 | 1220422 |
| 16108709.7 | 1221202 |
| 16108754.1 | 1220591 |
| 16108833.6 | 1220844 |
| 16109139.5 | 1220944 |
| 16109509.7 | 1221492 |
| 16109588.1 | 1221466 |



|            |         |
|------------|---------|
| 16109670.0 | 1224536 |
| 16110070.4 | 1221947 |
| 16110385.4 | 1222290 |
| 16110688.8 | 1222687 |
| 16110786.9 | 1222745 |
| 16110834.1 | 1222606 |
| 16111015.0 | 1222851 |
| 16111297.9 | 1223208 |
| 16111408.5 | 1223049 |
| 16111428.1 | 1223052 |
| 16111903.5 | 1223731 |
| 16112354.7 | 1224423 |
| 16112396.7 | 1224453 |
| 16112471.5 | 1224329 |
| 16112559.0 | 1224385 |
| 16112577.8 | 1224383 |
| 16112802.5 | 1224543 |
| 16112832.9 | 1224622 |
| 16112833.8 | 1224647 |
| 16112834.7 | 1224623 |
| 16112835.6 | 1224624 |
| 16113065.5 | 1224832 |
| 16113377.8 | 1225093 |
| 16113463.3 | 1224911 |
| 16113479.5 | 1225446 |
| 16113551.6 | 1225336 |

## 4. 按專利所有人名稱排列

## Arranged by Name of Proprietor

1058432 - 1225446

| [73]<br>專利所有人名稱                                           | [51]<br>國際專利分類                            | [11]<br>發表編號       | 指定專利當局<br>發表編號                                    |
|-----------------------------------------------------------|-------------------------------------------|--------------------|---------------------------------------------------|
| Name<br>of<br>Proprietor                                  | International<br>Patent<br>Classification | Publication<br>No. | Designated<br>Patent Office<br>Publication<br>No. |
| A.T COMMUNICATIONS<br>CO., LTD.<br>AT 信息股份有限公司            | G06K                                      | 1208551            | CN104541283                                       |
| ABB AG                                                    | H01H                                      | 1185997            | CN103366988                                       |
| ABB AG                                                    | G07C                                      | 1187140            | CN103366429                                       |
| ABB AG                                                    | G07C                                      | 1187440            | CN103383784                                       |
| ABBOTT LABORATORIES                                       | A61J, B65D                                | 1213468            | EP2919741                                         |
| AbbVie Inc.                                               | C07D, A61K,<br>A61P                       | 1189233            | EP2643322                                         |
| AbbVie Ireland<br>Unlimited Company                       | C07D, A61K,<br>A61P                       | 1187053            | EP2678334                                         |
| ABBVIE STEMCENTRX LLC                                     | C07K, A61P                                | 1200174            | EP2817338                                         |
| AC Immune S.A.                                            | G01N, C07K                                | 1186243            | EP2598882                                         |
| Acceleron Pharma,<br>Inc.                                 | A61K, A61P                                | 1146243            | EP2207562                                         |
| Accenture Global<br>Services Limited                      | H04L                                      | 1146167            | EP2204949                                         |
| Adama Makhteshim Ltd.<br>阿達瑪馬克西姆股份有<br>限公司                | C07D, A01N,<br>A01P                       | 1199177            | CN103874413                                       |
| ADINTE, INC.<br>株式會社智慧廣告                                  | G06F, G06Q                                | 1214391            | CN105283896                                       |
| ADVANCED COMPOSITE<br>STRUCTURES, LLC<br>高等複合結構有限責任<br>公司 | B32B                                      | 1210996            | CN104703887                                       |
| AGAMATRIX, INC.                                           | G01N, C12Q                                | 1190454            | CN103353475                                       |
| Agilex Flavor &<br>Fragrances                             | A61L                                      | 1184085            | CN103269727                                       |

# 阿吉萊克斯香料和香水公司

|                                             |                  |         |             |
|---------------------------------------------|------------------|---------|-------------|
| Airxpanders, Inc.                           | A61B, A61F       | 1224911 | EP3023075   |
| AKONNI BIOSYSTEMS INC                       | B01L, G01N       | 1220944 | CN105289762 |
| 阿科尼生物系統公司                                   |                  |         |             |
| ALIGN TECHNOLOGY, INC.                      | A61C             | 1206578 | CN104602643 |
| 阿萊恩技術有限公司                                   |                  |         |             |
| Alkermes Pharma Ireland Limited             | A61K, C07F, C07D | 1176348 | EP2521711   |
| Alkermes, Inc.                              | C07D             | 1191806 | EP2725908   |
| ALMIRALL, S.A.                              | A61K, A61P       | 1148698 | EP2296663   |
| AMOREPACIFIC CORPORATION                    | C12N, A61K       | 1192585 | CN103827294 |
| 株式會社愛茉莉太平洋                                  |                  |         |             |
| ANGEL PLAYING CARDS CO., LTD.               | A63F             | 1208835 | CN104582802 |
| 天使遊戲紙牌股份有限公司                                |                  |         |             |
| ANGEL PLAYING CARDS CO., LTD.               | A63F             | 1196793 | CN104027971 |
| 天使遊戲紙牌股份有限公司                                |                  |         |             |
| ANGEL PLAYING CARDS CO., LTD.               | A63F             | 1208839 | CN104736209 |
| 天使遊戲紙牌股份有限公司                                |                  |         |             |
| Ansun Biopharma, Inc.                       | C12N, C07H, A61K | 1224329 | EP3018204   |
| Anthrogenesis Corporation                   | A61K, A61M, C12N | 1157247 | EP2316463   |
| APOS – Medical and Sports Technologies Ltd. | A43B             | 1204244 | CN104203027 |
| APOS-醫學和運動技術有限公司                            |                  |         |             |
| APPLE INC.                                  | G06F, H04L       | 1192781 | CN103582873 |
| 蘋果公司                                        |                  |         |             |
| APPLE INC.                                  | H04L             | 1189437 | CN103297204 |
| 蘋果公司                                        |                  |         |             |
| APPLE INC.                                  | G06F             | 1191115 | CN103415822 |
| 蘋果公司                                        |                  |         |             |
| Apple Inc.                                  | G09G             | 1167039 | EP2413310   |
| Apple Inc.                                  | G06F, H04M       | 1165877 | EP2402848   |

|                                                         |                     |         |             |
|---------------------------------------------------------|---------------------|---------|-------------|
| ARAVEN, S.L.<br>阿拉維有限公司                                 | B62B                | 1221202 | EP2974940   |
| Arbeit Sicher Pte.<br>Ltd.<br>阿爾貝特私人有限公司                | B66B                | 1211005 | CN104684832 |
| ASD Therapeutics<br>Partners LLC                        | C07D, A61K,<br>A61P | 1207366 | EP2838888   |
| AstraZeneca AB                                          | C07D, A61K,<br>A61P | 1190721 | EP2655378   |
| ASTRAZENECA UK<br>LIMITED                               | A61K                | 1194660 | EP2709592   |
| AURAYA PTY LTD<br>澳爾亞有限公司                               | G10L                | 1199137 | CN104185868 |
| Austin, Gerald                                          | H05G, A61B,<br>A61N | 1167774 | EP2420112   |
| BAXALTA GMBH                                            | G01N                | 1192618 | EP2681553   |
| BAXALTA GMBH                                            | C07K                | 1198767 | EP2739641   |
| BAXALTA GMBH                                            | A61K, C07K,<br>A61P | 1188954 | EP2632479   |
| BAXALTA INCORPORATED                                    | G01N                | 1192618 | EP2681553   |
| BAXALTA INCORPORATED                                    | C07K                | 1198767 | EP2739641   |
| BAXALTA INCORPORATED                                    | A61K, C07K,<br>A61P | 1188954 | EP2632479   |
| Bayer Healthcare LLC                                    | A61M                | 1223049 | EP3015127   |
| BAYER INTELLECTUAL<br>PROPERTY GMBH                     | C07C, A61P,<br>A61K | 1197818 | CN103796989 |
| BAYER INTELLECTUAL<br>PROPERTY GMBH                     | C07D, A61K,<br>A61P | 1199448 | CN103917527 |
| BAYER INTELLECTUAL<br>PROPERTY GMBH                     | C07D, A61K,<br>A61P | 1201831 | CN104066736 |
| Bayer Intellectual<br>Property GmbH<br>拜耳知識產權有限責任<br>公司 | A61K                | 1087941 | EP1632237   |
| BAYER PHARMA<br>AKTIENGESELLSCHAFT                      | C07D, A61K,<br>A61P | 1209413 | CN104822661 |
| BAYER PHARMA<br>AKTIENGESELLSCHAFT                      | C07D, A61K,<br>A61P | 1201831 | CN104066736 |
| Bell Polyester<br>Products, Inc.<br>大鐘聚酯製品股份有限<br>公司    | C08G, B32B          | 1217503 | CN105377944 |
| Beta Cat<br>Pharmaceuticals, LLC                        | A61K, C07C,<br>A61P | 1198440 | EP2773607   |

|                        |             |         |             |
|------------------------|-------------|---------|-------------|
| BLUE SOLUTIONS         | H01G        | 1193234 | EP2718944   |
| Blue Solutions         | H01M, H01G  | 1224453 | EP3022784   |
| Board of Regents, The  | C07C, C07D, | 1163058 | EP2376432   |
| University of Texas    | A61K, A61P  |         |             |
| System                 |             |         |             |
| Bombardier Primove     | B60L, H05K  | 1208012 | EP2830908   |
| GmbH                   |             |         |             |
| Bomtech Electronics    | A61M        | 1198957 | CN104147690 |
| Co., Ltd.              |             |         |             |
| 寶泰電子有限公司               |             |         |             |
| BRITISH AMERICAN       | A24D        | 1191520 | CN103702578 |
| TOBACCO (INVESTMENTS)  |             |         |             |
| LIMITED                |             |         |             |
| BRITISH AMERICAN       | A24D        | 1192125 | CN103783666 |
| TOBACCO (INVESTMENTS)  |             |         |             |
| LIMITED                |             |         |             |
| Burger, George         | A63B        | 1185300 | EP2588205   |
| BVW HOLDING AG         | C08G, A61L  | 1203986 | CN104144962 |
| Caldwell, David        | H05G, A61B, | 1167774 | EP2420112   |
|                        | A61N        |         |             |
| CASIO COMPUTER CO.,    | A44C        | 1209990 | CN104905501 |
| LTD.                   |             |         |             |
| 卡西歐計算機株式會社             |             |         |             |
| CELGENE INTERNATIONAL  | C07D        | 1194919 | EP2713722   |
| II S ÀRL               |             |         |             |
| CELLSNAP, LLC          | C40B, C12Q  | 1199911 | CN103958747 |
| 塞爾斯納普有限責任公             |             |         |             |
| 司                      |             |         |             |
| CENTRE NATIONAL DE LA  | H01G        | 1193234 | EP2718944   |
| RECHERCHE              |             |         |             |
| SCIENTIFIQUE (C.N.R.S. |             |         |             |
| )                      |             |         |             |
| Centrexion             | C07D, A61K, | 1222851 | EP2997027   |
| Therapeutics           | A61P        |         |             |
| Corporation            |             |         |             |
| CHDI Foundation, Inc.  | A61K, C07D, | 1199705 | EP2750677   |
|                        | C07H        |         |             |
| CHIESI FARMACEUTICI    | A61M, A61J, | 1182034 | CN103079619 |
| S.P.A.                 | B05B, B65D  |         |             |
| 奇斯藥製品公司                |             |         |             |
| CHIESI FARMACEUTICI    | C07D        | 1212989 | CN104822678 |
| S.P.A.                 |             |         |             |
| 奇斯藥製品公司                |             |         |             |
| Clover Mystique Co.    | A41C        | 1217270 | GB2528795   |

|                                   |            |         |             |
|-----------------------------------|------------|---------|-------------|
| Limited                           |            |         |             |
| CO-CONV, Corp.                    | G06F       | 1200226 | CN104205048 |
| 科空軟件株式會社                          |            |         |             |
| COMPLETE GENOMICS, INC.           | C12Q, G01N | 1172060 | EP2463386   |
| Complete Genomics, Inc.           | B01L       | 1207332 | CN104394990 |
| 考利達基因組股份有限公司                      |            |         |             |
| Cormatrix Cardiovascular, Inc.    | A61F, A61L | 1190600 | EP2713956   |
| Covidien LP                       | A61B       | 1209607 | EP2926742   |
| Cray UK Limited                   | H04L       | 1155297 | EP2291959   |
| CSP Technologies, Inc.            | B65D       | 1221947 | EP2986528   |
| CUMBERLAND PHARMACEUTICALS, INC.  | A61K, A61P | 1205877 | CN104302176 |
| 坎伯蘭醫藥品股份有限公司                      |            |         |             |
| CuRNA, Inc.                       | C12N, A61K | 1162581 | EP2427552   |
| CuRNA, Inc.                       | C12N, A61K | 1162583 | EP2427554   |
| CuRNA, Inc.                       | C12N, A61K | 1164373 | EP2443237   |
| DAEWOONG PHARMACEUTICAL CO., LTD. | A61K       | 1200107 | CN104220068 |
| Daiichi Sankyo Company, Limited   | A61K, A61P | 1204559 | EP2826477   |
| DAIWA CAN COMPANY                 | C08G, B32B | 1217503 | CN105377944 |
| 大和制罐株式會社                          |            |         |             |
| DAVINCI ITALIA/USA GROUP, LLC     | E04F       | 1215962 | CN105008634 |
| 達文西意大利美國集團有限責任公司                  |            |         |             |
| DE GOTZEN S.R.L.                  | A61B       | 1200298 | CN104066376 |
| 德格茨有限責任公司                         |            |         |             |
| DIPEXIMUM PHARMACEUTICALS, INC.   | A61K, A61P | 1210078 | CN104602762 |
| Dolby International AB            | H03H       | 1218997 | EP2975765   |
| Dolby International AB            | H03H       | 1218592 | EP2975766   |
| Dolby International AB            | H03H       | 1218996 | EP2975764   |
| DOLBY LABORATORIES                | H04S, H04R | 1220844 | EP3011763   |

|                                                 |                        |         |             |
|-------------------------------------------------|------------------------|---------|-------------|
| LICENSING CORPORATION                           |                        |         |             |
| DOLBY LABORATORIES                              | G10L                   | 1181914 | CN102903368 |
| LICENSING CORPORATION                           |                        |         |             |
| 杜比實驗室特許公司                                       |                        |         |             |
| Dynamis Therapeutics, Inc.                      | A61K                   | 1209329 | CN104768544 |
| 迪納米斯治療公司                                        |                        |         |             |
| E. I. DU PONT DE NEMOURS AND COMPANY            | C07F, C07C, B01F, C09D | 1213902 | CN104860985 |
| E.V.D.S. BVBA                                   | B65D                   | 1218286 | EP2956375   |
| E.V.D.S.有限公司                                    |                        |         |             |
| ELBAZ, Avi                                      | A43B                   | 1204244 | CN104203027 |
| A·艾爾貝茲                                          |                        |         |             |
| ELI LILLY AND CO.                               | C07D, A61K, A61P       | 1216314 | EP3004061   |
| Embry (China) Garments Ltd.                     | A41C                   | 1217273 | CN105495714 |
| Enthusion Technologies Limited                  | B65D                   | 1185595 | GB2497061   |
| Erasmus University Medical Center Rotterdam     | C12Q                   | 1197598 | EP2732048   |
| ESPOT LIGHTING LIMITED                          | H05B                   | 1222290 | CN105379424 |
| 螢輝科技有限公司                                        |                        |         |             |
| ETA SA MANUFACTURE                              | G04B                   | 1213058 | CN104820357 |
| HORLOG ÈRE SUISSE                               |                        |         |             |
| ETH ZUERICH                                     | C22B                   | 1206075 | CN104379781 |
| (EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH) |                        |         |             |
| 蘇黎世聯合高等工業學校                                     |                        |         |             |
| F&S TOOL, INC.                                  | B29C                   | 1199227 | CN103946001 |
| F&S 工具公司                                        |                        |         |             |
| F. HOFFMANN-LA ROCHE AG                         | C07K, C12N             | 1200848 | CN104011075 |
| F. HOFFMANN-LA ROCHE AG                         | C07D                   | 1214257 | CN105051028 |
| F. HOFFMANN-LA ROCHE AG                         | A61K, A61P             | 1215855 | CN104968346 |
| F. HOFFMANN-LA ROCHE AG                         | C07C                   | 1213239 | CN105051010 |
| 豪夫邁·羅氏有限公司                                      |                        |         |             |

|                                                                                    |                     |         |             |
|------------------------------------------------------------------------------------|---------------------|---------|-------------|
| F. HOFFMANN-LA ROCHE<br>AG                                                         | G01N                | 1210263 | CN104603602 |
| F. HOFFMANN-LA ROCHE<br>AG                                                         | G01N                | 1208072 | CN104395728 |
| F. HOFFMANN-LA ROCHE<br>AG                                                         | C07D, A61K,<br>A61P | 1127355 | EP2046799   |
| F. HOFFMANN-LA ROCHE<br>AG                                                         | G06F, A61M,<br>A61D | 1144843 | CN101727540 |
| F. Hoffmann-La Roche<br>AG                                                         | C07D                | 1213557 | CN105164126 |
| 豪夫邁·羅氏有限公司                                                                         |                     |         |             |
| F.HOFFMANN-LA ROCHE<br>AG                                                          | C07D, A61K,<br>A61P | 1200822 | CN104271566 |
| 霍夫曼-拉羅奇有限公司                                                                        |                     |         |             |
| F.HOFFMANN-LA ROCHE<br>AG                                                          | C07D, A61K          | 1193601 | CN103842365 |
| 霍夫曼-拉羅奇有限公司                                                                        |                     |         |             |
| FARINGOSI HINGES<br>S.R.L.                                                         | E05F, A47L,<br>F24C | 1213961 | CN104968881 |
| 法林高斯鉸鏈有限責任<br>公司                                                                   |                     |         |             |
| FERNO-WASHINGTON,<br>INC.                                                          | A61G                | 1197173 | CN103826589 |
| 費諾-華盛頓公司                                                                           |                     |         |             |
| FERNO-WASHINGTON,<br>INC.                                                          | A61G, F16M          | 1213171 | CN104994825 |
| 費諾-華盛頓公司                                                                           |                     |         |             |
| Finewell Co., Ltd.<br>株式會社精好                                                       | H04M, H04R          | 1180150 | CN103053147 |
| FIRST LEADWAY LIMITED<br>創利通有限公司                                                   | F25D                | 1182759 | CN102954664 |
| Fraunhofer-<br>Gesellschaft zur<br>Fö rderung der<br>angewandten Forschung<br>e.V. | G10L                | 1224423 | EP3011557   |
| GEA TUCHENHAGEN GMBH<br>基伊埃圖亨哈根有限公<br>司                                            | F16K                | 1205229 | CN104220796 |
| Genentech, Inc.                                                                    | C07D, A61K,<br>A61P | 1127355 | EP2046799   |
| Genentech, Inc.                                                                    | G01N, C07K          | 1186243 | EP2598882   |
| Genepod Therapeutics<br>Ab                                                         | A61K, C12N          | 1168555 | EP2498825   |



|                                                                        |                        |         |             |
|------------------------------------------------------------------------|------------------------|---------|-------------|
| GENMAB A/S                                                             | A61K, C07K             | 1184469 | EP2582728   |
| GEORGIA-PACIFIC                                                        | D21H, B31F             | 1197440 | EP2792789   |
| CONSUMER PRODUCTS LP                                                   |                        |         |             |
| GEORGIA-PACIFIC                                                        | D21H                   | 1210630 | EP2940210   |
| CONSUMER PRODUCTS LP                                                   |                        |         |             |
| GILEAD PHARMASSET LLC                                                  | C07H, A61K, A61P, C07F | 1199645 | EP2752422   |
| Gilead Pharmasset LLC                                                  | C07H, C07F, A61K, A61P | 1213572 | EP2913337   |
| Gilead Sciences, Inc.                                                  | C07D, A61K, A61P       | 1170477 | EP2491035   |
| Glatfelter Gernsbach GmbH                                              | D04H, A47L, D21H       | 1221492 | EP2985375   |
| GLAXOSMITHKLINE LLC                                                    | C07J, A61K, A61P       | 1210180 | CN104844679 |
| GLOBAL CORPORATION CO., LTD.                                           | A44C                   | 1220591 | CN105266291 |
| 全球股份有限公司                                                               |                        |         |             |
| HAMILTON INTERNATIONAL AG                                              | G04F, G07C             | 1194493 | CN103733145 |
| Haurais, Jean-luc                                                      | H04S                   | 1204188 | EP2815589   |
| HealthWatch Ltd.                                                       | A41D, A61B, G06F       | 1211808 | CN105007769 |
| 健康監測有限公司                                                               |                        |         |             |
| Heineken Supply Chain B.V.                                             | C12C, A23G, A23L       | 1092174 | EP1678290   |
| HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG | B29C                   | 1207034 | CN104470702 |
| 亥姆霍茲中心蓋斯特哈赫特材料及海岸研究中心有限公司                                              |                        |         |             |
| Helperby Therapeutics Limited                                          | A61K, A61P             | 1140146 | EP2182950   |
| HENRY KONG SUN CHING 陳廣新                                               | E05D                   | 1187966 | CN103470122 |
| HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.                         | F04C                   | 1197444 | CN103807178 |
| 株式會社日立産機系統                                                             |                        |         |             |
| HOFFMEISTER LEUCHTEN GMBH                                              | H01R                   | 1188040 | CN103378522 |
| HOFFMEISTER LEUCHTEN GMBH                                              | H01R                   | 1188039 | CN103378520 |

|                                                                                |                                                  |                    |                            |
|--------------------------------------------------------------------------------|--------------------------------------------------|--------------------|----------------------------|
| HOFFMEISTER LEUCHTEN<br>GMBH                                                   | H01R                                             | 1188041            | CN103378521                |
| Hon Way Plastic &<br>Metal Manufacturing<br>Company Limited                    | A47J                                             | 1183216            | EP2629649                  |
| HUNTER DOUGLAS INC.<br>I.G. Cardboard<br>Technologies Ltd.<br>I・G・紙板技術有限公<br>司 | A47H<br>B62K, B23B                               | 1189339<br>1198528 | CN103517656<br>CN103930342 |
| Idex Health & Science<br>LLC                                                   | B01D                                             | 1205709            | EP2818221                  |
| IMMUNOMEDICS, INC.<br><br>Incyte Corporation                                   | A61K, A61P,<br>C07K, G01N<br>C07D, A61K,<br>A61P | 1125030<br>1221466 | CN101264325<br>EP2997023   |
| Infinity<br>Pharmaceuticals, Inc.                                              | A61K, C07D                                       | 1191251            | EP2663309                  |
| INTEL CORPORATION<br>英特爾公司                                                     | H01L                                             | 1187151            | CN103270586                |
| Intel Corporation                                                              | H01L                                             | 1058432            | EP1371096                  |
| INTENDIS GMBH                                                                  | A61Q, A61K,<br>B01J                              | 1116666            | EP1912624                  |
| InterDigital<br>Technology<br>Corporation                                      | H04B                                             | 1222745            | EP3001578                  |
| INTERNATIONAL<br>BUSINESS MACHINES<br>CORPORATION<br>國際商業機器公司                  | G06F                                             | 1193890            | CN103649921                |
| INTERNATIONAL<br>BUSINESS MACHINES<br>CORPORATION<br>國際商業機器公司                  | G06F                                             | 1193883            | CN103562874                |
| INTERNATIONAL<br>BUSINESS MACHINES<br>CORPORATION<br>國際商業機器公司                  | G06F                                             | 1201353            | CN104185839                |
| Intralot S.A. -<br>Integrated Lottery<br>Systems and Services                  | B65H, B65D,<br>G07B                              | 1200426            | EP2807099                  |
| INTSIG Information<br>Co., Ltd.<br>上海合合信息科技發展                                  | G06F, G06K                                       | 1184571            | EP2650766                  |

## 有限公司

|                                                   |                                    |         |             |
|---------------------------------------------------|------------------------------------|---------|-------------|
| Intumescent Systems<br>(Greater China)<br>Limited | E04B, B32B,<br>A62C                | 1222687 | EP2993278   |
| 燃杜美善防火材料(大中華)有限公司                                 |                                    |         |             |
| INVENTIO AG                                       | B66B                               | 1200157 | CN104024138 |
| 因溫特奧股份公司                                          |                                    |         |             |
| Inventio AG                                       | B66B                               | 1107686 | EP1799603   |
| Inventio AG                                       | B66B, B65G,<br>F16H                | 1213539 | CN104955761 |
| 因溫特奧股份公司                                          |                                    |         |             |
| ISOLINE EU, S.R.O.                                | B65D                               | 1189864 | CN103347794 |
| 艾斯歐萊歐洲有限公司                                        |                                    |         |             |
| JANSSEN SCIENCES<br>IRELAND UC                    | C07D, A61K                         | 1210156 | CN104797561 |
| Johnson & Johnson<br>Consumer Inc.                | A61N, A61B                         | 1197204 | EP2753400   |
| Johnson & Johnson<br>Vision Care Inc.             | B65D, A61L                         | 1175446 | EP2512948   |
| Johnson & Johnson<br>Vision Care Inc.             | G02C                               | 1175543 | EP2513709   |
| JONES, Jeanette<br>珍妮特·瓊斯                         | A42B, F21V,<br>F21W, F21L,<br>G08B | 1182599 | CN103096745 |
| KAO CORPORATION                                   | A61K, A61Q                         | 1212891 | EP2918260   |
| KIMURA KOHKI CO.,<br>LTD.                         | F24F                               | 1208259 | CN104807082 |
| 木村工機株式會社                                          |                                    |         |             |
| Kirin-Amgen Inc.                                  | C07K, A61K,<br>A61P                | 1174927 | EP2487188   |
| Klima-Top GmbH                                    | F24D                               | 1199298 | EP2781842   |
| KOKEN LTD.                                        | F24F                               | 1212011 | CN104903653 |
| 興研株式會社                                            |                                    |         |             |
| KONE CORPORATION                                  | B66B                               | 1216524 | CN105008260 |
| 通力股份公司                                            |                                    |         |             |
| KONE CORPORATION                                  | B66B                               | 1201244 | CN104159842 |
| 通力股份公司                                            |                                    |         |             |
| KONE CORPORATION                                  | B66B                               | 1201247 | CN104010960 |
| 通力股份公司                                            |                                    |         |             |
| KONE Corporation                                  | B66B                               | 1213235 | CN105050929 |
| 通力股份公司                                            |                                    |         |             |
| KONE Corporation                                  | B66B                               | 1186450 | CN103339052 |
| 通力股份公司                                            |                                    |         |             |
| KONE Corporation                                  | B66B                               | 1213866 | CN105209364 |

## 通力股份公司

|                   |      |         |             |
|-------------------|------|---------|-------------|
| KOS E Corporation | B65D | 1210753 | CN104870334 |
|-------------------|------|---------|-------------|

## 株式會社高絲

|                    |      |         |             |
|--------------------|------|---------|-------------|
| KOWA COMPANY, LTD. | A61F | 1224543 | CN105636552 |
|--------------------|------|---------|-------------|

## 興和株式會社

|                |      |         |             |
|----------------|------|---------|-------------|
| LASERGEN, INC. | C07H | 1195076 | CN103588839 |
|----------------|------|---------|-------------|

## 激光基因公司

|                           |      |         |           |
|---------------------------|------|---------|-----------|
| Leman Micro Devices<br>SA | A61B | 1214112 | EP2922468 |
|---------------------------|------|---------|-----------|

|                     |      |         |           |
|---------------------|------|---------|-----------|
| LG Electronics Inc. | G06F | 1143647 | EP2192474 |
|---------------------|------|---------|-----------|

|                              |            |         |           |
|------------------------------|------------|---------|-----------|
| LIFESCAN SCOTLAND<br>LIMITED | G01N, C12Q | 1149081 | EP2245445 |
|------------------------------|------------|---------|-----------|

|                              |            |         |           |
|------------------------------|------------|---------|-----------|
| LIFESCAN SCOTLAND<br>LIMITED | C12Q, G01N | 1195588 | GB2505694 |
|------------------------------|------------|---------|-----------|

|              |            |         |           |
|--------------|------------|---------|-----------|
| LING, PEIXUE | A61K, A61P | 1170956 | EP2520305 |
|--------------|------------|---------|-----------|

## 凌沛學

|                             |            |         |             |
|-----------------------------|------------|---------|-------------|
| LTD "VALENTA-<br>INTELLEKT" | A61K, A61P | 1214156 | CN105209044 |
|-----------------------------|------------|---------|-------------|

## 瓦倫塔有限責任公司

|                                     |            |         |           |
|-------------------------------------|------------|---------|-----------|
| LTS Lohmann Therapie-<br>Systeme AG | A61K, A61P | 1203048 | EP2790685 |
|-------------------------------------|------------|---------|-----------|

|                      |      |         |             |
|----------------------|------|---------|-------------|
| LUIGI LAVAZZA S.P.A. | B65D | 1210751 | CN104854001 |
|----------------------|------|---------|-------------|

|                              |            |         |           |
|------------------------------|------------|---------|-----------|
| MALAVARCA, Richard<br>Harold | C12N, A61L | 1180206 | EP2588027 |
|------------------------------|------------|---------|-----------|

|                                             |                     |         |           |
|---------------------------------------------|---------------------|---------|-----------|
| Massachusetts<br>Institute of<br>Technology | G01N, C12Q,<br>A61P | 1133699 | EP2085780 |
|---------------------------------------------|---------------------|---------|-----------|

|                    |      |         |             |
|--------------------|------|---------|-------------|
| MASTRIAN, Shawn J. | H05B | 1201398 | CN104115561 |
|--------------------|------|---------|-------------|

## 肖恩·J·馬斯特里安

|                                                           |                           |         |           |
|-----------------------------------------------------------|---------------------------|---------|-----------|
| Max-Delbr ü ck-Centrum<br>für Molekulare<br>Medizin (MDC) | C07C, C07D,<br>A61K, A61P | 1163058 | EP2376432 |
|-----------------------------------------------------------|---------------------------|---------|-----------|

|                               |            |         |             |
|-------------------------------|------------|---------|-------------|
| MAXWELL TECHNOLOGIES,<br>INC. | H01M, H01G | 1168940 | CN102569719 |
|-------------------------------|------------|---------|-------------|

麥斯韋爾技術股份有限  
公司

|                   |                           |         |           |
|-------------------|---------------------------|---------|-----------|
| MEDIMMUNE LIMITED | C07K, G01N,<br>A61P, A61K | 1188603 | EP2627673 |
|-------------------|---------------------------|---------|-----------|

|                   |                     |         |           |
|-------------------|---------------------|---------|-----------|
| MedImmune Limited | C07D, A61K,<br>A61P | 1208444 | EP2855482 |
|-------------------|---------------------|---------|-----------|

|                                        |            |         |             |
|----------------------------------------|------------|---------|-------------|
| MICROSOFT TECHNOLOGY<br>LICENSING, LLC | G06F, H04S | 1174701 | CN102722350 |
|----------------------------------------|------------|---------|-------------|

|                                        |      |         |             |
|----------------------------------------|------|---------|-------------|
| MICROSOFT TECHNOLOGY<br>LICENSING, LLC | G06T | 1174724 | CN102693538 |
|----------------------------------------|------|---------|-------------|

|                                                                                      |                              |         |             |
|--------------------------------------------------------------------------------------|------------------------------|---------|-------------|
| MICROSOFT TECHNOLOGY LICENSING, LLC                                                  | G06F                         | 1182803 | CN102945142 |
| MICROSOFT TECHNOLOGY LICENSING, LLC                                                  | G06F                         | 1189287 | CN103294360 |
| MICROSOFT TECHNOLOGY LICENSING, LLC                                                  | G09B                         | 1195967 | CN103646570 |
| MICROSOFT TECHNOLOGY LICENSING, LLC                                                  | G06F                         | 1068421 | EP1438660   |
| MICROSOFT TECHNOLOGY LICENSING, LLC                                                  | G06F                         | 1174711 | CN102693004 |
| 微軟技術許可有限責任公司                                                                         |                              |         |             |
| Microsoft Technology Licensing, LLC                                                  | G06F                         | 1160960 | EP2414921   |
| Miromatrix Medical Inc.                                                              | C12N                         | 1184813 | EP2588592   |
| Mitsubishi Electric Corporation                                                      | F25D                         | 1206094 | CN104344662 |
| 三菱電機株式會社                                                                             |                              |         |             |
| Mitsubishi Heavy Industries Transportation Equipment Engineering & Service Co., Ltd. | B64F                         | 1143786 | EP2239199   |
| MITSUI CHEMICALS, INC.                                                               | G02C, G02B, C08L,            | 1224383 | CN105556377 |
| 三井化學株式會社                                                                             |                              |         |             |
| MONTRES BREGUET SA                                                                   | G04B                         | 1198064 | CN103809422 |
| MOR, Amit A・摩爾                                                                       | A43B                         | 1204244 | CN104203027 |
| MOREX DEVELOPMENT PARTNERS LLP                                                       | A61K, A61P, C07D, A61N       | 1210023 | EP2872176   |
| MORVUS TECHNOLOGY LIMITED                                                            | A61K, A61P                   | 1204269 | CN104188943 |
| 莫沃斯技術有限公司                                                                            |                              |         |             |
| Morvus Technology Ltd.                                                               | A61M, A61K, B05B, C07B, C07D | 1151482 | EP2258430   |
| Moventas Gears Oy                                                                    | F16H                         | 1213968 | EP2947352   |
| Nano and Advanced Materials Institute Limited                                        | C04B                         | 1211017 | CN105036666 |
| 納米及先進材料研發院有限公司                                                                       |                              |         |             |

|                                                                         |                     |         |             |
|-------------------------------------------------------------------------|---------------------|---------|-------------|
| Neuroderm Ltd                                                           | A61K, A61P          | 1168557 | EP2432454   |
| NEVIOT – NATURE OF<br>GALILEE LTD.                                      | E03B, B67D          | 1202852 | EP2797835   |
| Nicoventures Holdings<br>Limited                                        | A24F                | 1204880 | EP2849589   |
| NIKE Innovate C.V.<br>耐克創新有限合夥公司                                        | A43B, D04B          | 1211812 | CN104856335 |
| NIKON CORPORATION<br>尼康股份有限公司                                           | G03F                | 1206822 | CN104360582 |
| NIKON CORPORATION                                                       | H01L, G03F          | 1214405 | EP2945184   |
| NIKON CORPORATION                                                       | G03F                | 1218675 | EP2963498   |
| Nikon Corporation                                                       | G03F                | 1224385 | EP3048487   |
| NIKON CORPORATION<br>(KABUSHIKI KAISHA<br>NIKON)<br>株式會社尼康              | G03F                | 1193478 | CN103728848 |
| Nissan Chemical<br>Industries, Ltd.<br>日產化學工業株式會社                       | H01L                | 1165092 | CN102326245 |
| NOBLE CO., LTD.<br>諾貝株式會社                                               | A45D                | 1200673 | CN104302206 |
| NOKIA SOLUTIONS AND<br>NETWORKS OY<br>諾基亞通信公司                           | H04W                | 1193301 | CN103621117 |
| NORMAN R. BYRNE<br>諾曼·R·伯恩                                              | H01R                | 1218351 | CN105284013 |
| NORMAN R. BYRNE<br>諾曼·R·伯恩                                              | H01R                | 1220292 | CN105409066 |
| NORTHWESTERN<br>UNIVERSITY                                              | A61B, B82Y          | 1205445 | CN104224171 |
| NOVARTIS AG                                                             | A61K                | 1155087 | EP2308466   |
| Novartis AG                                                             | A61K                | 1212899 | EP2976064   |
| Novartis AG                                                             | C07K, A61K          | 1162543 | EP2424895   |
| Novartis AG                                                             | C07D, A61K          | 1162472 | EP2402319   |
| NUtech Ventures                                                         | C07C, C07D          | 1180299 | EP2537826   |
| OCEANSAVER AS                                                           | C02F, B01D,<br>H01M | 1172889 | GB2487247   |
| OERLIKON SURFACE<br>SOLUTIONS AG,<br>TRÜBACH<br>歐瑞康表面處理解決方<br>案股份公司特魯巴赫 | H01J, C23C          | 1219562 | CN105324830 |
| Oklahoma Safety<br>Equipment Company,                                   | B65D, B23P          | 1194347 | EP2694391   |

|                                        |                                    |         |             |
|----------------------------------------|------------------------------------|---------|-------------|
| Inc.                                   |                                    |         |             |
| OMNIVISION                             | H04N                               | 1205609 | CN104427329 |
| TECHNOLOGIES, INC.                     |                                    |         |             |
| OMNIVISION                             | G02B                               | 1225446 | CN105824101 |
| TECHNOLOGIES, INC.                     |                                    |         |             |
| OMNIVISION                             | H04N                               | 1220063 | CN105264877 |
| TECHNOLOGIES, INC.                     |                                    |         |             |
| 豪威科技股份有限公司                             |                                    |         |             |
| ONCODESIGN S.A.                        | C07D, A61K,<br>A61P                | 1219481 | EP2970333   |
| OncoTherapy Science,<br>Inc.           | C07D, A61K,<br>A61P                | 1195498 | EP2753329   |
| ORACLE INTERNATIONAL<br>CORPORATION    | G11B, B65H,<br>G01B                | 1204137 | CN104272385 |
| 甲骨文國際公司                                |                                    |         |             |
| ORYZON GENOMICS, S.A.                  | C07D, C07C,<br>A61K, A61P          | 1200170 | CN103958474 |
| OTIS ELEVATOR COMPANY                  | B66B                               | 1175450 | CN102666343 |
| Otsuka Pharmaceutical<br>Co., Ltd.     | C07D, A61K                         | 1086198 | EP1675593   |
| OTSUKA PHARMACEUTICAL<br>FACTORY, INC. | A61K, A61J,<br>A61P                | 1137926 | EP2123287   |
| OXFORD                                 | C07K                               | 1196138 | EP2726508   |
| BIOTHERAPEUTICS LTD.                   |                                    |         |             |
| Palantir                               | G06Q, G06F                         | 1188321 | EP2634745   |
| Technologies, Inc.                     |                                    |         |             |
| Patheon Holdings I<br>B.V.             | C12N, B01D,<br>C07K, C12M,<br>C12P | 1189034 | EP2634250   |
| Patheon Holdings I<br>B.V.             | C12M, C12P,<br>C12N, B01D,<br>C07K | 1189025 | EP2634242   |
| PEGLER YORKSHIRE<br>GROUP LIMITED      | F16L                               | 1225093 | GB2538448   |
| PFIZER INC.                            | A61K, C07K                         | 1206625 | CN104334187 |
| 輝瑞公司                                   |                                    |         |             |
| Phenomenome                            | G01N, H01J                         | 1188824 | EP2682746   |
| Discoveries Inc.                       |                                    |         |             |
| Philip Morris                          | A24D                               | 1200660 | EP2775868   |
| Products S.A.                          |                                    |         |             |
| Pierre Fabre                           | A61K, A61P                         | 1207302 | CN104684554 |
| Medicament                             |                                    |         |             |
| 皮埃爾法布雷醫藥公司                             |                                    |         |             |
| Pierre Fabre                           | C07C, C07D                         | 1212968 | CN104854083 |

## Medicament

## 皮埃爾法布雷醫藥公司

|                       |      |         |           |
|-----------------------|------|---------|-----------|
| President and Fellows | C12N | 1192278 | EP2655614 |
|-----------------------|------|---------|-----------|

of Harvard College

|                      |             |         |           |
|----------------------|-------------|---------|-----------|
| ProMIS Neurosciences | C12N, A61K, | 1124885 | EP1989308 |
|----------------------|-------------|---------|-----------|

|      |             |  |  |
|------|-------------|--|--|
| Inc. | A61P, C07K, |  |  |
|      | G01N        |  |  |

|           |            |         |             |
|-----------|------------|---------|-------------|
| QMAX, LLC | A61F, A61M | 1217894 | CN105101914 |
|-----------|------------|---------|-------------|

## 奇麥克斯有限責任公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM INCORPORATED | H04N | 1198233 | CN104054341 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                       |      |         |           |
|-----------------------|------|---------|-----------|
| QUALCOMM INCORPORATED | G06T | 1169735 | EP2455916 |
|-----------------------|------|---------|-----------|

## 高通股份有限公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM INCORPORATED | H04N | 1199994 | CN104126302 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM Incorporated | H04W | 1194903 | CN103607764 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM Incorporated | H04W | 1194902 | CN103648150 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                       |            |         |             |
|-----------------------|------------|---------|-------------|
| QUALCOMM Incorporated | H04L, H04J | 1194879 | CN103763078 |
|-----------------------|------------|---------|-------------|

## 高通股份有限公司

|                       |      |         |             |
|-----------------------|------|---------|-------------|
| QUALCOMM Incorporated | H04W | 1193295 | CN103491644 |
|-----------------------|------|---------|-------------|

## 高通股份有限公司

|                       |            |         |             |
|-----------------------|------------|---------|-------------|
| QUALCOMM Incorporated | H04W, H04B | 1187186 | CN103188786 |
|-----------------------|------------|---------|-------------|

## 高通股份有限公司

|                  |      |         |             |
|------------------|------|---------|-------------|
| Radio Flyer Inc. | B62B | 1216242 | CN105408187 |
|------------------|------|---------|-------------|

## 雷德福來爾有限公司

|                       |             |         |           |
|-----------------------|-------------|---------|-----------|
| Raw Materials Company | H01M, B01D, | 1195825 | EP2719005 |
|-----------------------|-------------|---------|-----------|

|      |      |  |  |
|------|------|--|--|
| Inc. | B03B |  |  |
|------|------|--|--|

|                     |      |         |             |
|---------------------|------|---------|-------------|
| RENESAS ELECTRONICS | H01L | 1195971 | CN103681369 |
|---------------------|------|---------|-------------|

## CORPORATION

## 瑞薩電子株式會社

|                 |             |         |           |
|-----------------|-------------|---------|-----------|
| Renewable Algal | B03D, C02F, | 1220422 | EP2985082 |
|-----------------|-------------|---------|-----------|

|             |             |  |  |
|-------------|-------------|--|--|
| Energy, LLC | B01F, A01G, |  |  |
|             | C12N, C12P  |  |  |

|                      |      |         |             |
|----------------------|------|---------|-------------|
| REVENT INTERNATIONAL | A21B | 1207529 | CN104717885 |
|----------------------|------|---------|-------------|

## AB

## 瑞文特國際有限公司

|        |             |         |           |
|--------|-------------|---------|-----------|
| Rhizen | C07D, A61K, | 1217949 | EP3004106 |
|--------|-------------|---------|-----------|

|                      |      |  |  |
|----------------------|------|--|--|
| Pharmaceuticals S.A. | A61P |  |  |
|----------------------|------|--|--|

|                    |      |         |             |
|--------------------|------|---------|-------------|
| Rinnai Corporation | F23D | 1214645 | CN105283710 |
|--------------------|------|---------|-------------|

## 林內株式會社

|                     |      |         |             |
|---------------------|------|---------|-------------|
| RIVADA NETWORKS LLC | H04W | 1218214 | CN105264948 |
|---------------------|------|---------|-------------|

## 里瓦達網絡有限責任公



司

|                       |                           |         |             |
|-----------------------|---------------------------|---------|-------------|
| ROACH, Marsha Lynn    | C12N, A61L                | 1180206 | EP2588027   |
| Robel                 | E01B                      | 1205539 | CN104520507 |
| Bahnbaumaschinen GmbH |                           |         |             |
| 羅貝爾鐵路建築機械有<br>限責任公司   |                           |         |             |
| ROHM CO., LTD.        | H04M, H04R                | 1180150 | CN103053147 |
| 羅姆股份有限公司              |                           |         |             |
| Rosset, Franck        | H04S                      | 1204188 | EP2815589   |
| SANOFI                | C07D, A61K,<br>A61P       | 1182696 | EP2576507   |
| SANOFI                | A61M                      | 1214782 | EP2983769   |
| SANOFI                | A61M                      | 1223052 | EP3043845   |
| SANOFI                | C07K, C12R                | 1196377 | EP2766389   |
| SANOFI                | A61M                      | 1214781 | EP2983763   |
| SANOFI                | C07K, A61K,<br>A61P       | 1215444 | EP2922875   |
| Sanofi-Aventis        | A61M, A61B                | 1214975 | EP2988800   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | A61M                      | 1191586 | EP2714147   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | A61M                      | 1208391 | EP2892594   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | A61M, A61B                | 1206657 | EP2879740   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | A61M, G01D                | 1211508 | EP2945674   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | B65D                      | 1211459 | EP2948123   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | B65G                      | 1214231 | EP2981493   |
| Deutschland GmbH      |                           |         |             |
| Sanofi-Aventis        | A61M, G06F                | 1214995 | EP2988803   |
| Deutschland GmbH      |                           |         |             |
| SAS INSTITUTE INC.    | E21B                      | 1217744 | CN105473812 |
| 薩思學會有限公司              |                           |         |             |
| SAVENCIA SA           | A23C                      | 1211182 | EP2885978   |
| SEA CONTROL HOLDINGS  | A01K                      | 1206932 | CN104363755 |
| LTD.                  |                           |         |             |
| 希康特羅爾控股有限公<br>司       |                           |         |             |
| Sea-Lix AS            | B08B, B01D,<br>A47L, B05B | 1206679 | CN104334289 |
| SEARETE LLC           | H01Q                      | 1187450 | CN103222109 |
| Semiconductor         | H01L                      | 1210544 | CN104641461 |

Technologies &amp;

Instruments Pte Ltd

聯達科技設備私人有限公司

|                                                               |                        |         |             |
|---------------------------------------------------------------|------------------------|---------|-------------|
| Serenity Pharmaceuticals LLC                                  | A61K, A61M             | 1172544 | EP2442821   |
| Shalon Ventures, Inc.                                         | A61B, A61F             | 1224911 | EP3023075   |
| Silver, Eric H.                                               | H05G, A61B, A61N       | 1167774 | EP2420112   |
| SK Chemicals Co., Ltd.                                        | C08G                   | 1208693 | CN104470973 |
| Skyworks Solutions, Inc.                                      | C30B, C01G, H01F, G02F | 1191069 | CN103649384 |
| 天工方案公司                                                        |                        |         |             |
| Snap-on Incorporated                                          | B25B                   | 1222606 | GB2535329   |
| 施耐寶公司                                                         |                        |         |             |
| Snap-on Incorporated                                          | B62B, B25H             | 1206693 | GB2521923   |
| Snap-on Incorporated                                          | H01H                   | 1223731 | GB2536100   |
| 施耐寶公司                                                         |                        |         |             |
| SOUTHERN RESEARCH INSTITUTE                                   | A61K, A61P             | 1139279 | EP2124553   |
| Stichting Katholieke Universiteit                             | C12N, A61P             | 1198658 | EP2753694   |
| Sumitomo Heavy Industries Material Handling Systems Co., Ltd. | B66C, B65G             | 1219087 | CN105189327 |
| 住友重機械搬運系統工程株式會社                                               |                        |         |             |
| TAIKO PHARMACEUTICAL CO., LTD.                                | A61K, A61P             | 1201465 | CN104083401 |
| 大幸藥品株式會社                                                      |                        |         |             |
| Targazyme, Inc.                                               | A61K                   | 1156068 | EP2300599   |
| TELOIP INC.                                                   | H04L                   | 1223208 | CN105453499 |
| 特洛伊普公司                                                        |                        |         |             |
| TESCOM CO., LTD.                                              | A47J                   | 1195228 | CN103720339 |
| 株式會社達仕康                                                       |                        |         |             |
| The Board of Trustees of The University of Arkansas           | A61K                   | 1176279 | EP2525817   |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS           | A61B, B82Y             | 1205445 | CN104224171 |
| THE BOEING COMPANY                                            | H04L                   | 1145576 | EP2259540   |

|                                                                |                           |         |             |
|----------------------------------------------------------------|---------------------------|---------|-------------|
| The Boeing Company<br>波音公司                                     | G06F                      | 1170829 | CN102609800 |
| The Johns Hopkins<br>University<br>約翰霍普金斯大學                    | A61K, A61P                | 1193761 | EP2683386   |
| THE PROCTER & GAMBLE<br>COMPANY<br>寶潔公司                        | B32B, B44C                | 1186708 | CN103269871 |
| The Rockefeller<br>University                                  | C12N, C07H,<br>A61K       | 1193429 | EP2673363   |
| The Texas A&M<br>University System                             | A61K                      | 1176279 | EP2525817   |
| THE TRUSTEES OF THE<br>UNIVERSITY OF<br>PENNSYLVANIA           | A61B, B82Y                | 1205445 | CN104224171 |
| THE UNIVERSITY OF<br>HONG KONG<br>香港大學                         | H01L                      | 1213367 | CN104823295 |
| THE UNIVERSITY OF<br>NORTH CAROLINA AT<br>CHAPEL HILL          | C12N, A61L                | 1180235 | EP2588083   |
| THE UNIVERSITY OF<br>NORTH CAROLINA AT<br>CHAPEL HILL          | C12N, A61L                | 1180206 | EP2588027   |
| Theravance Biopharma<br>R&D IP, LLC                            | A61K, C07C,<br>A61P, C07D | 1200371 | EP2773335   |
| THERMOS (CHINA)<br>HOUSEWARES CO., LTD.<br>膳魔師(中國)家庭制品<br>有限公司 | B65D                      | 1195293 | CN103662353 |
| THERMOS L.L.C.<br>膳魔師有限公司                                      | B65D                      | 1195293 | CN103662353 |
| Thomson Reuters<br>Global Resources<br>Unlimited Company       | G06F                      | 1081681 | EP1559034   |
| TOPPAN PRINTING CO.,<br>LTD.                                   | B65D, B32B,<br>C09D       | 1073828 | EP1541488   |
| TouchSensor<br>Technologies, L.L.C.                            | G01F, F04B,<br>H05K, F04D | 1102976 | EP1766343   |
| TOYO INK MFG. CO.,<br>LTD.                                     | B65D, B32B,<br>C09D       | 1073828 | EP1541488   |
| TOYOX CO., LTD.<br>東洋克斯株式會社                                    | F16L                      | 1219772 | CN105518362 |
| TRANSITIONS OPTICAL,                                           | C07D, G03C                | 1188787 | CN103339122 |

INC.

光學轉變公司

|                           |            |         |             |
|---------------------------|------------|---------|-------------|
| TRUSTEES OF TUFTS COLLEGE | A61B, B82Y | 1205445 | CN104224171 |
|---------------------------|------------|---------|-------------|

|                                 |      |         |             |
|---------------------------------|------|---------|-------------|
| TSI GROOVE AND SPORTS CO., LTD. | A63B | 1225336 | CN106063986 |
|---------------------------------|------|---------|-------------|

株式會社體西格魯夫及運動

|               |      |         |           |
|---------------|------|---------|-----------|
| Ulthera, Inc. | A61B | 1224536 | EP2987459 |
|---------------|------|---------|-----------|

|                      |      |         |           |
|----------------------|------|---------|-----------|
| UNIVERSITÉ D'ORLÉANS | H01G | 1193234 | EP2718944 |
|----------------------|------|---------|-----------|

|                              |      |         |           |
|------------------------------|------|---------|-----------|
| UNIVERSITÉ FRANÇOIS-RABELAIS | H01G | 1193234 | EP2718944 |
|------------------------------|------|---------|-----------|

|                           |                              |         |           |
|---------------------------|------------------------------|---------|-----------|
| University Health Network | C12N, A61K, A61P, C07K, G01N | 1124885 | EP1989308 |
|---------------------------|------------------------------|---------|-----------|

|                                                                           |                  |         |           |
|---------------------------------------------------------------------------|------------------|---------|-----------|
| University of Pittsburgh - Of the Commonwealth System of Higher Education | C07K, C12N, A61K | 1197685 | EP2721158 |
|---------------------------------------------------------------------------|------------------|---------|-----------|

|                         |                  |         |             |
|-------------------------|------------------|---------|-------------|
| VASCULAR BIOGENICS LTD. | A61K, A61P, C12N | 1175107 | CN102698287 |
|-------------------------|------------------|---------|-------------|

|            |                  |         |             |
|------------|------------------|---------|-------------|
| 脈管生物生長有限公司 | A61K, A61P, C12N | 1175107 | CN102698287 |
|------------|------------------|---------|-------------|

|                               |      |         |             |
|-------------------------------|------|---------|-------------|
| VENTANA MEDICAL SYSTEMS, INC. | G02B | 1201332 | CN104020554 |
|-------------------------------|------|---------|-------------|

|                     |            |         |             |
|---------------------|------------|---------|-------------|
| VERNO HOLDINGS, LLC | B01D, C02F | 1205040 | CN104602777 |
|---------------------|------------|---------|-------------|

|             |            |         |             |
|-------------|------------|---------|-------------|
| 維爾諾控股有限責任公司 | B01D, C02F | 1205040 | CN104602777 |
|-------------|------------|---------|-------------|

|                  |      |         |             |
|------------------|------|---------|-------------|
| VEROSCIENCE, LLC | A61K | 1156880 | CN102026618 |
|------------------|------|---------|-------------|

|            |      |         |             |
|------------|------|---------|-------------|
| 維羅科學有限責任公司 | A61K | 1156880 | CN102026618 |
|------------|------|---------|-------------|

|                                     |                  |         |             |
|-------------------------------------|------------------|---------|-------------|
| VERTEX PHARMACEUTICALS INCORPORATED | C07D, A61K, A61P | 1201827 | CN104039775 |
|-------------------------------------|------------------|---------|-------------|

|                                  |      |         |             |
|----------------------------------|------|---------|-------------|
| VICTORINE GLADYS DE LEEUW-BROUWN | D06F | 1203086 | CN104160084 |
|----------------------------------|------|---------|-------------|

|                  |      |         |             |
|------------------|------|---------|-------------|
| 維多琳·格拉迪絲·德萊烏-布勞溫 | D06F | 1203086 | CN104160084 |
|------------------|------|---------|-------------|

|                     |                        |         |           |
|---------------------|------------------------|---------|-----------|
| Visa Europe Limited | G06Q, G07B, G07F, G07C | 1177306 | EP2513848 |
|---------------------|------------------------|---------|-----------|

|                      |      |         |           |
|----------------------|------|---------|-----------|
| VOICEAGE CORPORATION | G10L | 1076907 | EP1509903 |
|----------------------|------|---------|-----------|

|                               |            |         |           |
|-------------------------------|------------|---------|-----------|
| W. L. Gore & Associates, Inc. | B01D, B32B | 1184408 | EP2613870 |
|-------------------------------|------------|---------|-----------|

|                              |            |         |           |
|------------------------------|------------|---------|-----------|
| W.L. Gore & Associates, Inc. | B01D, B32B | 1184408 | EP2613870 |
|------------------------------|------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                  |                        |         |           |
|------------------|------------------------|---------|-----------|
| Associates, Inc. | F16L, B29C, B32B, C08L | 1175733 | EP2517781 |
|------------------|------------------------|---------|-----------|

|                                                                                 |              |                    |                            |
|---------------------------------------------------------------------------------|--------------|--------------------|----------------------------|
| WATERS TECHNOLOGIES CORPORATION                                                 | G01N         | 1200213            | CN103940895                |
| Waters Technologies Corporation                                                 | G01N, C07D   | 1197690            | EP2761296                  |
| WELCO Co., Ltd.<br>株式會社威爾科                                                      | F04B         | 1215061            | CN104912781                |
| YIP Kwai<br>葉佳                                                                  | A47C         | 1205658            | CN104433402                |
| YSI INCORPORATED<br>YSI 公司                                                      | G01D, H05K   | 1205247            | CN104321625                |
| Zheng, Xian-Jun<br>ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.<br>中晶環境科技股份有限公司 | G21B<br>B01D | 1195389<br>1215220 | CN103608868<br>CN104959013 |
| ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.<br>中晶環境科技股份有限公司                    | B01D         | 1215222            | CN104959014                |
| ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.<br>中晶環境科技股份有限公司                    | B01D         | 1215217            | CN104923044                |
| ZHONGJING ENVIRONMENTAL TECHNOLOGY CO., LTD.<br>中晶環境科技股份有限公司                    | B01D         | 1215226            | CN105032138                |
| ZSINKO, Andrew<br>安德魯·任科                                                        | H05B         | 1201398            | CN104115561                |
| ZTE CORPORATION<br>中興通訊股份有限公司                                                   | H04B, H04Q   | 1218353            | EP3016304                  |
| ZTE Corporation<br>中興通訊股份有限公司                                                   | H04N         | 1166208            | EP2472865                  |
| ZTE Corporation<br>中興通訊股份有限公司                                                   | H04J, H04Q   | 1224832            | EP3038279                  |
| 北京齊爾布萊特科技有限公司                                                                   | H04L         | 1200614            | CN104065666                |
| 李鋼放                                                                             | B41K         | 1208407            | CN104589821                |
| 胡海明                                                                             | A47J, A23L   | 1218698            | CN105147111                |
| 胡海明                                                                             | B65H         | 1224647            | CN105668297                |

|                     |            |         |             |
|---------------------|------------|---------|-------------|
| 胡海明                 | B26D, B09B | 1224623 | CN105690436 |
| 胡海明                 | B26D       | 1224624 | CN105710905 |
| 胡海明                 | A47J, A23L | 1217161 | CN105147101 |
| 胡海明                 | A47J       | 1218699 | CN105167612 |
| 胡海明                 | A47J       | 1215995 | CN105011760 |
| 胡海明                 | A47J       | 1217162 | CN105011766 |
| 胡海明                 | B26D       | 1224622 | CN105619475 |
| 萬金芬                 | D06F       | 1216766 | CN105019204 |
| 廣州市無級制動科技有<br>限責任公司 | F16H       | 1211659 | CN104696474 |
| 廣州市無級制動科技有<br>限責任公司 | F16H       | 1211665 | CN104653744 |
| 廣州市無級制動科技有<br>限責任公司 | F16H       | 1211663 | CN104653743 |
| 廣州市無級制動科技有<br>限責任公司 | F16H       | 1211656 | CN104653745 |
| 廣州市無級制動科技有<br>限責任公司 | F16H       | 1211661 | CN104696475 |
| 蔣錢                  | B60N       | 1208416 | CN104816663 |



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

1237579 – 1237584

[51] A47G                      [11] 1237579  
                                    [13] A  
[25] Ch  
[21] 17110218.6    [22] 11.10.2017  
[54] A COMBINATION OF BED LININGS  
      新型床上組合用品  
[73] GOLDFULLY BEDROOM ARTICLE LIMITED  
      NO.8  
      15/F BLK B. WAH LUEN IND. CTR.  
      15-21 WONG CHUK YEUNG ST.  
      FO TAN NT  
      HONG KONG  
      金寶麗寢室用品有限公司  
      香港  
[72] Tong, Siu Yan Tommy 湯紹欣  
[74] Global Intellectual Property Company Limited  
      Unit 2205, 22/F  
      Sino Plaza 255-257 Gloucester Road  
      Causeway Bay, HONG KONG

---

[51] B64C                      [11] 1237580  
                                    [13] A  
[25] Ch  
[21] 17111758.0    [22] 14.11.2017  
[30] 09.12.2016    CN 201621346675.2  
[54] TANDEM WING UNMANNED AERIAL VEHICLE  
      串翼無人機  
[73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO.,LTD.  
      北京京東尚信息科技術有限公司

中國內地/中國  
北京市海淀區  
杏石口路 65 號  
西杉創意園四區 11 號樓東段 1-4 層西段 1-4 層  
100195

BEIJING JINGDONG CENTURY TRADING CO.,LTD

北京京東世紀貿易有限公司

中國內地/中國

北京經濟技術開發區

科創十一街 18 號 C 座 2 層 201 室

[72] 劉城斌

[74] 誠通專利商標(香港)有限公司

香港灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

---

[51] B64C [11] 1237581

[13] A

[25] Ch

[21] 17111759.9 [22] 14.11.2017

[30] 09.12.2016 CN 201621346693.0

[54] TANDEM WING UNMANNED AERIAL VEHICLE

串翼無人機

[73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO.,LTD.

北京京東尚科信息技術有限公司

中國內地/中國

北京市海淀區

杏石口路 65 號

西杉創意園四區 11 號樓東段 1-4 層西段 1-4 層

100195

BEIJING JINGDONG CENTURY TRADING CO.,LTD

北京京東世紀貿易有限公司

中國內地/中國

北京經濟技術開發區

科創十一街 18 號 C 座 2 層 201 室

[72] 劉城斌

[74] 誠通專利商標(香港)有限公司

香港灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

---



[51] E01D                      [11] 1237582\*  
E04H                      [13] A

---

[51] E01F                      [11] 1237582\*  
E04H                      [13] A

---

[51] E04H                      [11] 1237582\*  
E01F                      [13] A  
E01D  
[25] Ch  
[21] 17107521.4    [22] 27.07.2017  
[54] A MULTI-PURPOSE MULTIPURPOSE CONVENIENT INSTALLATION RECYCLED  
COMPOSITE WOOD-LIKE HOT-DIP ZINC RAILINGS  
一種多用途多功能安裝方便可回收組合式仿木熱浸鋅欄杆  
[73] Lee, shing hoi ricky  
UNIT 2002, 20/F  
MULTIFIELD COMMERCIAL CENTRE  
426 SHANGHAI ST.  
MONG KOK, KOWLOON  
HONG KONG  
李星凱  
香港  
九龍旺角上海街 426 號  
萬事昌商業中心 20 樓 2002C 室  
[72] Lee, shing hoi ricky 李星凱  
[74] GLOBAL BUSINESS INTERNATIONAL INVESTMENT CONSULTANT LIMITED  
UNIT 2002, 20/F  
MULTIFIELD COMMERCIAL CENTRE  
426 SHANGHAI ST., MONG KOK  
KOWLOON, HONG KONG

---

[51] G06Q                      [11] 1237583  
                                    [13] A  
[25] Ch  
[21] 17110972.2    [22] 27.10.2017  
[54] A METHOD FOR AUTOMATICALLY SAVING AND INVESTING  
自動儲蓄和投資的方法

- [73] LAU, Pak Ching  
Unit 622  
Hung To Centre  
94-96 How Ming St Kwun Tong  
HONG KONG  
劉栢政  
香港
- [72] LAU, Pak Ching 劉栢政
- [74] Global Intellectual Property Company Limited  
Unit 2205, 22/F  
Sino Plaza 255-257 Gloucester Road  
Causeway Bay, HONG KONG
- 

- [51] G09F [11] 1237584  
[13] A
- [25] Ch
- [21] 17111904.3 [22] 16.11.2017
- [54] MULTIFUNCTIONAL BUS STOP  
一種多功能巴士站
- [73] Dragon Rainbow Limited  
Level 2, 1 Lam Wah Street  
Kowloon Bay, Kowloon  
HONG KONG  
龍采有限公司  
香港  
九龍九龍灣  
臨華街 1 號 2 樓
- [72] LEUNG Kin Wang 梁健宏  
NG Chin-to 伍展圖
- [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
-

## 2. 按發表編號排列

## Arranged by Publication Number

1237579 – 1237584

| [11]<br>發表編號    | [51]<br>國際專利分類                         |
|-----------------|----------------------------------------|
| Publication No. | International Patent<br>Classification |
| 1237579         | A47G                                   |
| 1237580         | B64C                                   |
| 1237581         | B64C                                   |
| 1237582         | E04H, E01F, E01D                       |
| 1237583         | G06Q                                   |
| 1237584         | G09F                                   |

## 3. 按申請編號排列

## Arranged by Application Number

1237579 – 1237584

| [21]<br>申請編號    | [11]<br>發表編號    |
|-----------------|-----------------|
| Application No. | Publication No. |
| 17107521.4      | 1237582         |
| 17110218.6      | 1237579         |
| 17110972.2      | 1237583         |
| 17111758.0      | 1237580         |
| 17111759.9      | 1237581         |
| 17111904.3      | 1237584         |

## 4. 按專利所有人名稱以字母排列

## Arranged by Name of Proprietor

1237579 – 1237584

| [73]<br>專利所有人名稱                                                                  | [51]<br>國際專利分類                            | [11]<br>發表編號       |
|----------------------------------------------------------------------------------|-------------------------------------------|--------------------|
| Name<br>of<br>Proprietor                                                         | International<br>Patent<br>Classification | Publication<br>No. |
| BEIJING JINGDONG CENTURY<br>TRADING CO.,LTD<br>北京京東世紀貿易有限公司                      | B64C                                      | 1237580            |
| BEIJING JINGDONG CENTURY<br>TRADING CO.,LTD<br>北京京東世紀貿易有限公司                      | B64C                                      | 1237581            |
| BEIJING JINGDONG SHANGKE<br>INFORMATION TECHNOLOGY<br>CO.,LTD.<br>北京京東尚信息科技術有限公司 | B64C                                      | 1237580            |
| BEIJING JINGDONG SHANGKE<br>INFORMATION TECHNOLOGY<br>CO.,LTD.<br>北京京東尚科信息技術有限公司 | B64C                                      | 1237581            |
| Dragon Rainbow Limited<br>龍采有限公司                                                 | G09F                                      | 1237584            |
| GOLDFULLY BEDROOM ARTICLE<br>LIMITED<br>金寶麗寢室用品有限公司                              | A47G                                      | 1237579            |
| LAU, Pak Ching<br>劉栢政                                                            | G06Q                                      | 1237583            |
| Lee, shing hoi ricky<br>李星凱                                                      | E04H, E01F,<br>E01D                       | 1237582            |



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region

Patents Registry, Intellectual Property Department

**根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

| [21]<br>申請編號    | [11]<br>發表編號    | 指定專利當局發表編號                               |
|-----------------|-----------------|------------------------------------------|
| Application No. | Publication No. | Designated Patent Office Publication No. |
| 00101886.5      | 1022739         | EP0944820                                |
| 08114029.8      | 1122962         | CN101282656                              |
| 10103773.5      | 1136373         | CN101611418                              |
| 10109098.0      | 1155126         | CN101676075                              |
| 10109333.5      | 1142912         | CN101684157                              |
| 11102932.4      | 1149071         | CN101849146                              |
| 11103487.1      | 1149478         | CN101861155                              |
| 11103817.2      | 1149993         | CN101869001                              |
| 11103699.5      | 1149304         | CN101874135                              |
| 11105924.7      | 1151692         | CN101917852                              |
| 11105757.9      | 1152031         | CN101918366                              |
| 11106064.5      | 1152170         | CN101919198                              |
| 11109928.5      | 1155758         | CN102010463                              |
| 11111337.6      | 1156812         | CN102018243                              |
| 11108354.0      | 1154094         | CN102023987                              |
| 11106864.7      | 1152784         | CN102024293                              |
| 11110915.8      | 1156759         | CN102025648                              |
| 11109898.1      | 1155596         | CN102026009                              |
| 11110453.6      | 1156464         | CN102026529                              |
| 11110124.5      | 1155688         | CN102029254                              |
| 11109231.7      | 1155231         | CN102053483                              |
| 11109872.1      | 1155546         | CN102081858                              |
| 11113486.1      | 1159416         | CN102111935                              |
| 11112795.9      | 1158123         | CN102143770                              |
| 11111349.2      | 1156891         | CN102143771                              |
| 12100828.4      | 1160456         | CN102149708                              |

|            |         |             |
|------------|---------|-------------|
| 11113656.5 | 1159408 | CN102150463 |
| 12101245.7 | 1160736 | CN102159095 |
| 11111157.3 | 1156849 | CN102159249 |
| 11112023.3 | 1161177 | CN102159346 |
| 12101419.7 | 1160817 | CN102159411 |
| 11113268.5 | 1158587 | CN102159464 |
| 11110322.5 | 1156028 | CN102159548 |
| 11110857.8 | 1156613 | CN102159580 |
| 11110859.6 | 1156614 | CN102159581 |
| 12101397.3 | 1161263 | CN102159585 |
| 11113626.2 | 1159298 | CN102160109 |
| 12101519.6 | 1161486 | CN102160417 |
| 12100073.6 | 1159436 | CN102164512 |
| 12101817.5 | 1161833 | CN102164602 |
| 12101577.5 | 1161192 | CN102164773 |
| 12101809.5 | 1161874 | CN102164909 |
| 11111002.0 | 1156566 | CN102170974 |
| 11113506.7 | 1159277 | CN102176190 |
| 12102234.8 | 1162088 | CN102177693 |
| 11111947.8 | 1157584 | CN102186366 |
| 12100711.4 | 1159981 | CN102196771 |
| 11112750.2 | 1158699 | CN102197143 |
| 12102659.4 | 1162781 | CN102197624 |
| 12101895.0 | 1161498 | CN102204305 |
| 12102577.3 | 1162141 | CN102215834 |
| 12100838.2 | 1160390 | CN102215855 |
| 12102192.8 | 1161750 | CN102216539 |
| 12103481.6 | 1163212 | CN102216615 |
| 12101102.9 | 1160701 | CN102217111 |
| 11113299.8 | 1158847 | CN102224681 |
| 12102758.4 | 1162479 | CN102225939 |
| 12102721.8 | 1162164 | CN102233976 |
| 12100863.0 | 1160624 | CN102239043 |
| 12103745.8 | 1163213 | CN102239332 |
| 12104446.8 | 1163790 | CN102239365 |
| 12102926.1 | 1162774 | CN102315764 |
| 12102772.6 | 1162364 | CN102319455 |
| 12103983.9 | 1163843 | CN102402642 |
| 12104282.5 | 1163925 | CN102412010 |
| 14106603.0 | 1193071 | CN103702833 |
| 15101164.1 | 1200886 | CN104100132 |
| 15108514.3 | 1207861 | CN104411701 |
| 02105470.6 | 1045383 | EP1181658   |
| 00102026.4 | 1023012 | CN1231789   |

|            |         |           |
|------------|---------|-----------|
| 05100119.1 | 1067522 | EP1434545 |
| 07108660.5 | 1100629 | EP1793696 |
| 08107459.1 | 1113273 | EP1927638 |
| 09111263.8 | 1132669 | EP2063910 |
| 09111512.7 | 1139852 | EP2066329 |
| 09105481.6 | 1126780 | EP2066687 |
| 09105585.1 | 1126918 | EP2071858 |
| 11103466.6 | 1149768 | EP2236519 |
| 11104420.9 | 1150302 | EP2246989 |
| 11104875.9 | 1150926 | EP2252126 |
| 11105460.7 | 1151293 | EP2256124 |
| 11104497.7 | 1150624 | EP2256200 |
| 11104668.0 | 1150629 | EP2256201 |
| 11106884.3 | 1152803 | EP2270950 |
| 11103661.9 | 1149581 | EP2275513 |
| 11107673.6 | 1153365 | EP2277408 |
| 11108470.9 | 1154341 | EP2289537 |
| 11110567.9 | 1156198 | EP2305080 |
| 11106959.3 | 1152910 | EP2308708 |
| 11106567.7 | 1152542 | EP2324099 |
| 11107184.8 | 1152960 | EP2326682 |
| 11111782.6 | 1157433 | EP2326871 |
| 11113249.9 | 1158887 | EP2328412 |
| 11109250.3 | 1154842 | EP2328835 |
| 11108092.7 | 1153674 | EP2331065 |
| 11113380.8 | 1158935 | EP2331125 |
| 11112342.7 | 1157682 | EP2331127 |
| 11109251.2 | 1154878 | EP2331619 |
| 11113508.5 | 1159242 | EP2331960 |
| 11109485.0 | 1156334 | EP2332999 |
| 11113431.7 | 1159090 | EP2334646 |
| 11113334.5 | 1159161 | EP2334788 |
| 11113653.8 | 1159211 | EP2336556 |
| 11113971.3 | 1159452 | EP2337495 |
| 11113198.0 | 1159034 | EP2337724 |
| 11113342.5 | 1159163 | EP2337844 |
| 11113335.4 | 1159162 | EP2337845 |
| 11114035.5 | 1159733 | EP2337990 |
| 11114036.4 | 1159734 | EP2337995 |
| 11113896.5 | 1159647 | EP2340258 |
| 11114106.9 | 1159680 | EP2340312 |
| 11113358.6 | 1159415 | EP2340685 |
| 11113599.5 | 1158891 | EP2341771 |
| 11113189.1 | 1158544 | EP2344203 |



|            |         |           |
|------------|---------|-----------|
| 12100678.5 | 1160154 | EP2344523 |
| 12100470.5 | 1160147 | EP2344536 |
| 12100795.3 | 1160453 | EP2346867 |
| 12100708.9 | 1161826 | EP2361054 |
| 12102449.9 | 1161844 | EP2382997 |
| 11108980.2 | 1154955 | GB2473751 |
| 11105203.9 | 1151135 | GB2473935 |
| 11108299.8 | 1154167 | GB2474106 |
| 11112717.4 | 1158445 | GB2477823 |
| 12103953.5 | 1162979 | GB2482810 |



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 34 條，標準專利申請的恢復

### Restoring Application for Standard Patent under section 34 of the Patents Ordinance

下列標準專利申請因未繳維持費而當作已予撤回，現申請恢復專利申請

Applications made for restoration of the undermentioned application for standard patent deemed withdrawn due to non-payment of maintenance fees.

提交申請 Application filed

03.04.2018

[21] 04103027.7

[54] COGENERATION PROCESS USING BIODIESEL AS FUEL AND SUPPLYING  
ENERGY FOR THE PRODUCTION OF BIODIESEL

使用生物柴油作為燃料以及將能量供應給生物柴油生產過程的廢熱發電  
處理

[71] NOBECO bvba

04.04.2018

[21] 11108878.7

[54] TABLE WITH INDICATORS AND SMART CARD HOLDER FOR AUTOMATED  
GAMING SYSTEM AND GAMING CARDS

用於自動遊戲系統和遊戲卡的帶指示器和智慧卡的桌面

[71] FRENCH, John B.



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

15.09.2017 – 21.09.2017

|            |            |            |
|------------|------------|------------|
| 15.09.2017 | 16.09.2017 | 1154189    |
|            |            | 1155829    |
| 1029103    | 1039145    | 1163339    |
| 1039611    | 1059343    | 1164545    |
| 1048238    | 1065670    | 1172316    |
| 1062674    | 1082626    |            |
| 1083471    | 1088394    | 18.09.2017 |
| 1085439    | 1105844    |            |
| 1086773    | 1107651    | 1028959    |
| 1096632    | 1108000    | 1047907    |
| 1096688    | 1118748    | 1063352    |
| 1100440    | 1143000    | 1077851    |
| 1101444    | 1154682    | 1115516    |
| 1105498    | 1157373    | 1121689    |
| 1107378    | 1158754    | 1134349    |
| 1109373    | 1159017    | 1156080    |
| 1111444    | 1161862    | 1158601    |
| 1111761    | 1166135    | 1160729    |
| 1118684    |            | 1160730    |
| 1126228    | 17.09.2017 |            |
| 1128192    |            | 19.09.2017 |
| 1139494    | 1072399    |            |
| 1142900    | 1086318    | 1068501    |
| 1144422    | 1100078    | 1078783    |
| 1166878    | 1132507    | 1107197    |
|            | 1145419    | 1127871    |

|                   |                   |         |
|-------------------|-------------------|---------|
| 1135388           | 1092776           | 1027888 |
| 1135389           | 1101756           | 1032174 |
| 1136780           | 1109221           | 1033973 |
| 1153278           | 1112923           | 1048399 |
|                   | 1113606           | 1062852 |
| <b>20.09.2017</b> | 1119502           | 1094064 |
|                   | 1137992           | 1099403 |
| 1041310           | 1138118           | 1101670 |
| 1058031           |                   | 1106719 |
| 1067739           | <b>21.09.2017</b> | 1124319 |
| 1069304           |                   |         |



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.

24.03.2018 – 30.03.2018

|            |            |            |
|------------|------------|------------|
| 24.03.2018 |            | 1043862    |
|            | 26.03.2018 | 1043863    |
| 1010591    |            | 1043864    |
| 1025617    | 1015802    | 1043865    |
| 1045590    | 1026124    | 1043867    |
| 1045591    | 1026945    | 1043868    |
| 1045592    | 1027015    | 1043869    |
| 1045593    | 1033889    | 1043870    |
| 1045595    |            | 1044045    |
| 1045596    | 27.03.2018 | 1044067    |
| 1045597    |            | 1046980    |
| 1045598    | 1015062    |            |
| 1045751    | 1032474    | 30.03.2018 |
|            | 1043834    |            |
| 25.03.2018 | 1043835    | 1016280    |
|            | 1043836    | 1018737    |
| 1020885    | 1043837    | 1019421    |
| 1026793    | 1043838    |            |
| 1078561    | 1043861    |            |



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 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

06.04.2018

[11] 1123829

[54] ALLOYS, BULK METALLIC GLASS, AND METHODS OF FORMING THE SAME  
合金、大塊金屬玻璃以及形成合金、大塊金屬玻璃的方法

[73] NATIONAL UNIVERSITY OF SINGAPORE



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標準專利**  
**Amendment of Standard Patent Following Opposition or Revocation Proceedings in**  
**the Designated Patent Office under section 43 of the Patents Ordinance**

[11] 1143821 C

EP2215117B2

[73] GENENTECH, INC.

[54] ANTIBODY PURIFICATION BY CATION EXCHANGE CHROMATOGRAPHY

通過陽離子交換層析實現的抗體純化



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] 1061692

[71] Correction of the name of proprietor from Univesit ě de Strasbourg to Universit ě de Strasbourg.

專利所有人的姓名或名稱已由 Univesit ě de Strasbourg 更正為 Universit ě de Strasbourg 。

[11] 1076739

[72] Correction of name of inventor from CHAO, HERMAN to CHAO, HEMAN.

發明人的姓名已由 CHAO, HERMAN 更正為 CHAO, HEMAN 。

[11] 1134656

[71] Correction of the name of applicant from ImevaX GmbH to ImevaX GmbH (伊梅瓦克斯有限公司)。

申請人的姓名或名稱已由 ImevaX GmbH 更正為 ImevaX GmbH (伊梅瓦克斯有限公司) 。

[11] 1162045

[71] Correction of the name of applicant from Opko Curna, LLC to CuRNA, Inc..

申請人的姓名或名稱已由 Opko Curna, LLC 更正為 CuRNA, Inc. 。

[11] 1162047

[71] Correction of the name of applicant from Opko Curna, LLC to CuRNA, Inc..

申請人的姓名或名稱已由 Opko Curna, LLC 更正為 CuRNA, Inc. 。

[11] 1162055

[71] Correction of the name of applicant from Opko Curna, LLC to CuRNA, Inc. .

申請人的姓名或名稱已由 Opko Curna, LLC 更正為 CuRNA, Inc. 。

[11] 1162603

[71] Correction of the name of applicant from Opko Curna, LLC to CuRNA,



Inc..

申請人的姓名或名稱已由 Opko Curna, LLC 更正為 CuRNA, Inc. 。

[11] 1165982

[54] Correction of the Chinese title of invention from 舒適紙尿褲裝配 to 舒適尿褲裝配.

中文發明名稱已由 舒適紙尿褲裝配 更正為 舒適尿褲裝配 。

[11] 1167586

[71] Correction of the address of applicant/proprietor from Queensferry HouseCarnegie, CampusEnterprise WayDunfermline, KY11 8GR, UNITED KINGDOM to Queensferry House, Carnegie Campus, Enterprise Way, Dunfermline KY11 8GR, UNITED KINGDOM.

申請人 / 專利所有人的地址已由 Queensferry HouseCarnegie, CampusEnterprise WayDunfermline, KY11 8GR, UNITED KINGDOM 更正為 Queensferry House, Carnegie Campus, Enterprise Way, Dunfermline KY11 8GR, UNITED KINGDOM 。

[11] 1167926

[72] Correction of English name of inventor from Horacek Ivan to Ivan Horacek.

發明人的英文姓名或名稱已由 Horacek Ivan 更正為 Ivan Horacek 。

[11] 1178252

[72] Correction of name of inventor from MacDonald, Lynn to Macdonald, Lynn.

發明人的姓名已由 MacDonald, Lynn 更正為 Macdonald, Lynn 。

[11] 1186218

[71] Correction of the Chinese name of the applicant from 戴頓工具加工控股有限公司 to 戴頓工具有限公司.

申請人的中文姓名或名稱已由 戴頓工具加工控股有限公司 更正為 戴頓工具有限公司 。

[11] 1193789

[71] Correction of name of inventor from 吳雨瞳 to 吳雨瞳.

發明人的姓名或名稱已由吳雨瞳更正為吳雨瞳 。

[11] 1196936

Correction of the Date of Grant in Designated Patent Office from 31.12.2016 to 31.08.2016.

指定專利當局批予專利日期已由 31.12.2016 更正為 31.08.2016 。

- [11] 1198131  
[72] Correction of name of inventor from PÄ TZ, Jana to DENKER, Jana.  
發明人的姓名已由 PÄ TZ, Jana 更正為 DENKER, Jana 。
- [11] 1198132  
[72] Correction of name of inventor from PÄ TZ, Jana to DENKER, Jana.  
發明人的姓名已由 PÄ TZ, Jana 更正為 DENKER, Jana 。
- [11] 1199267  
[72] Correction of name of inventor from HOFBAUER, Lucia to GNAUER, Lucia.  
發明人的姓名已由 HOFBAUER, Lucia 更正為 GNAUER, Lucia 。
- [11] 1206536  
[30] Correction of the priority application no. from 13/482,701 to 13/482,702.  
優先權申請編號已由 13/482,701 更正為 13/482,702 。
- [11] 1206662  
[54] Correction of the English title of invention from INJECTOR to SYRINGE. 英文發明名稱已由 INJECTOR 更正為 SYRINGE 。
- [11] 1207391  
[71] Correction of the name of applicant from Arizona Board Of Regents, A Body Corporate Acting For And On Behalf Of Northern Arizona University to The Arizona Board Of Regents, A Body Corporate Acting For & On Behalf Of Northern Arizona University.  
申請人的姓名或名稱已由 Arizona Board Of Regents, A Body Corporate Acting For And On Behalf Of Northern Arizona University 更正為 The Arizona Board Of Regents, A Body Corporate Acting For & On Behalf Of Northern Arizona University 。
- [11] 1207517  
[73] Correction of the address of proprietor from Suite 1400, 55 W Monroe, Chicago 60603, Illinois, UNITED KINGDOM to Suite 1400, 55 W Monroe, Chicago 60603, Illinois, UNITED STATES/UNITED STATES OF AMERICA.  
專利所有人的地址已由 Suite 1400, 55 W Monroe, Chicago 60603, Illinois, UNITED KINGDOM 更正為 Suite 1400, 55 W Monroe, Chicago 60603, Illinois, UNITED STATES/UNITED STATES OF AMERICA 。
- [11] 1215042

- [71] Correction of the address of applicant/proprietor from PO Box 4222, Baldwin, Missouri 63022-4222 UNITED STATES/UNITED STATES OF AMERICA to PO Box 4222, Ballwin, Missouri 63022-4222, UNITED STATES/UNITED STATES OF AMERICA.

申請人/專利所有人的地址已由 PO Box 4222, Baldwin, Missouri 63022-4222 UNITED STATES/UNITED STATES OF AMERICA 更正為 PO Box 4222, Ballwin, Missouri 63022-4222, UNITED STATES/UNITED STATES OF AMERICA。

- [11] 1215239

- [72] Correction of the name of the inventor from MASALA, Omberetta to MASALA, Ombretta.

發明人的姓名已由 MASALA, Omberetta 更正為 MASALA, Ombretta。

- [11] 1217642

- [71] Correction of the name of applicant from SYNGLYCO PHARMACEUTICALS, INC. to SynGlyco Inc. .

申請人的姓名或名稱已由 SYNGLYCO PHARMACEUTICALS, INC. 更正為 SynGlyco Inc.。

- [11] 1219036

- [72] Correction of name of inventor from STRICKROD, Benjamin E. to STICKROD, Benjamin E..

發明人的姓名已由 STRICKROD, Benjamin E. 更正為 STICKROD, Benjamin E.。

- [11] 1220333

- [71] Correction of the name of applicant from Artsbrains. Co. Ltd. to artsbrains. co. Ltd. .

申請人的姓名或名稱已由 Artsbrains. Co. Ltd. 更正為 artsbrains. co. Ltd.。

- [11] 1225049

- [71] Correction of the address of proprietor from Raleigh, North Carolina, 27695-7003, UNITED STATES/UNITED STATES OF AMERICA to Office Of Technology Transfer, 1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606, UNITED STATES/UNITED STATES OF AMERICA.

專利所有人的地址已由 Raleigh, North Carolina, 27695-7003, UNITED STATES/UNITED STATES OF AMERICA 更正為 Office Of Technology Transfer, 1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606, UNITED STATES/UNITED STATES OF AMERICA。

- [11] 1225691
- [54] Correction of the Chinese title of invention from 提供遠程扳手的效率的方法和系統 to 提高遠程扳手的效率的方法和系統。  
中文發明名稱已由 提供遠程扳手的效率的方法和系統 更正為 提高遠程扳手的效率的方法和系統 。
- [11] 1226521  
Correction of the CN Application Filing Date from 21.12.2015 to 25.12.2015.  
中國專利申請提交日期已由 21.12.2015 更正為 25.12.2015 。
- [11] 1226826  
Correction of the CN Application Filing Date from 22.05.2015 to 22.07.2015.  
中國專利申請提交日期已由 22.05.2015 更正為 22.07.2015 。
- [11] 1226950  
Correction of the International Application No. from PCT/EP2014/002299 to PCT/EP2014/069654.  
國際申請編號已由 PCT/EP2014/002299 更正為 PCT/EP2014/069654 。
- [11] 1227627
- [71] Correction of the address of applicant from 4-11 Tosabori 1-chrome, Nishi-ku, Osaka-shi, Osaka 550-0001, JAPAN to 4-11 Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, 550-0001, Japan.  
申請人的地址已由 4-11 Tosabori 1-chrome, Nishi-ku, Osaka-shi, Osaka 550-0001, JAPAN 更正為 4-11 Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, 550-0001, Japan 。
- [11] 1228592  
Correction of the CN Application Filing Date from 16.03.2015 to 15.03.2016.  
中國專利申請提交日期已由 16.03.2015 更正為 15.03.2016 。
- [11] 1229174  
Correction of the International Application Filing Date from 29.11.2014 to 19.11.2014.  
國際申請提交日期已由 29.11.2014 更正為 19.11.2014 。
- [11] 1229851
- [30] Correction of the priority country code from EP to US.

優先權國家代碼已由 EP 更正為 US 。

[11] 1230764

[71] Correction of the name of applicant from 上海煥雲網路技術有限公司 to 上海煥雲網絡技術有限公司.

申請人的姓名或名稱已由 上海煥雲網路技術有限公司 更正為上海煥雲網絡技術有限公司 。

[11] 1231144

[72] Correction of the English name of inventor from WANG, Juexiano to WANG, Juexiao.

發明人的英文姓名已由 WANG, Juexiano 更正為 WANG, Juexiao 。

[11] 1231721

[72] Correction of the order of the name of inventor from

DEPOYSTER, David R.

NICHOLS, David, L.

RICHARDSON, Christopher, A.

SHADA, Kelli, L.

JONES, Spencer, A.

to

JONES, Spencer, A.

NICHOLS, David, L.

RICHARDSON, Christopher, A.

SHADA, Kelli, L.

DEPOYSTER, David R. .

發明人的姓名排序已由

DEPOYSTER, David R.

NICHOLS, David, L.

RICHARDSON, Christopher, A.

SHADA, Kelli, L.

JONES, Spencer, A.

更正為

JONES, Spencer, A.

NICHOLS, David, L.

RICHARDSON, Christopher, A.

SHADA, Kelli, L.

DEPOYSTER, David R. 。

[11] 1231967

[54] Correction of the English title of invention from PROJECTOR AND MEHTOD to PROJECTOR AND METHOD.

英文發明名稱已由 PROJECTOR AND MEHTOD 更正為 PROJECTOR AND METHOD 。

**Addition of applicant:**

增補漏記的申請人:

[11] 1228530

[71] YONG, Tiong Hwee

[11] 1229817

[71] Sapporo Medical University

**Addition of inventor:**

增補漏記的發明人:

[11] 1138887

[72] SCOTT, Andrew, Mark

[11] 1165420

[72] HURLEY, Christopher

[11] 1168130

[72] 王秋菊

[11] 1190874

[72] MAJEED, Muhammed

[11] 1191473

[72] 王志願

趙增

程序

殷俊

游源

嵇海波

[11] 1198139

[72] Meagan M. Fagan M. M. 費根

[11] 1206329

[72] 何平 Ping, HE

[11] 1211818

[72] TAM, Joshua

[11] 1219755

[72] Fred Joseph SCHNELL

[11] 1222522  
[72] J. Steve REYNOLDS

[11] 1225392  
[72] WU, Hai  
FENG, Hu

[11] 1231721  
[72] JONES, Spencer, A.

[11] 1231760  
[72] LEE, BYEUNG JUN  
JIN, SHUNJI

Addition of priority claim:

增補漏記的聲稱享有的優先權:

[11] 1206388  
[30] 29.01.2013 US 61/757,972

[11] 1210513  
[30] 25.04.2013 CN 201310147312.0

Deletion of priority claims:

刪除聲稱享有的優先權:

[11] 1190897  
[30] 17.08.2011 CN 201120299187.1

[11] 1191212  
[30] 06.07.2011 CA 2,745,320

[11] 1207958  
[30] 24.06.2013 CN 201320364804.0



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.

31.03.2018 – 06.04.2018

06.04.2018

1139831





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 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 27.03.2018 獲准許

Request for correction allowed on 27.03.2018

[11] 1225552

[72] Correction of Chinese name of inventor from 黃俊 to 黃駿.

發明人的中文姓名已由 黃俊 更正為 黃駿 。

更正請求已在 28.03.2018 獲准許

Request for correction allowed on 28.03.2018

[11] 1074571

[71] Correction of the name of applicant from CONFORMIS, INC. to ConforMIS, Inc. .

申請人的姓名或名稱已由 CONFORMIS, INC. 更正為 ConforMIS, Inc. 。

[11] 1197910

[72] Correction of name of inventor from ALAA EIDIN ABDEL AZIZ SALEM to ALAA ELDIN ABDEL AZIZ SALEM.

發明人的姓名或名稱已由 ALAA EIDIN ABDEL AZIZ SALEM 更正為 ALAA ELDIN ABDEL AZIZ SALEM 。

[11] 1210783

[71] Correction of the name of applicant from JANSSEN PHARMACEUTICA, N.V. to Janssen Pharmaceutica NV.

申請人的姓名或名稱已由 JANSSEN PHARMACEUTICA, N.V. 更正為 Janssen Pharmaceutica NV 。

[11] 1227619

[71] Correction of the English name of applicant from E. SUN COMMERCIAL BAND, LTD. to E. SUN COMMERCIAL BANK, LTD..

申請人的英文姓名或名稱已由 E. SUN COMMERCIAL BAND, LTD. 更正為 E. SUN COMMERCIAL BANK, LTD. 。

更正請求已在 29.03.2018 獲准許

Request for correction allowed on 29.03.2018

[11] 1172241

[71] Correction of the name of applicant from West Virginia University Research Corporation Office Of Technology Transfer to West Virginia University.

申請人的姓名或名稱已由 West Virginia University Research Corporation Office Of Technology Transfer 更正為 West Virginia University 。

[11] 1211931

[71] Correction of the name of applicant from Janssen Pharmaceutica, N.V. to Janssen Pharmaceutica NV.

申請人的姓名或名稱已由 Janssen Pharmaceutica, N.V. 更正為 Janssen Pharmaceutica NV 。

Deletion of applicant:

刪除申請人:

[11] 1144559

[71] KHANOLKAR, AMIT  
KINDT-LARSEN, TURE  
SORENSEN, JENS-ERIK  
YEWEY, GERALD L.

更正請求已在 03.04.2018 獲准許

Request for correction allowed on 03.04.2018

[11] 1224206

[71] Correction of English name of inventor from HUANG, SHUEN-LU to HUNG, SHUEN-IU.

發明人的英文姓名已由 HUANG, SHUEN-LU 更正為 HUNG, SHUEN-IU 。

Addition of inventors:

增補漏記的發明人:

[11] 1216091

[72] WILCOX, Lee 李·威爾科克斯  
STREHLKE, Ingo Kurt 英戈·庫爾特·施特雷爾克  
ALSOP, Stewart 斯圖爾特·艾爾索普

[11] 1146762

[72] Royal O, JENNER  
Timothy J. HOUGHTON  
Thomas G. MCLAUGHLIN

Kenneth E. CORNELISON

David P.II CAMP

更正請求已在 04.04.2018 獲准許

Request for correction allowed on 04.04.2018

[11] 1227674

[72] Correction of the name of the inventor from James, A. HELLIWEL to James, A. HELLIWELL.

發明人的姓名已由 James, A. HELLIWEL 更正為 James, A. HELLIWELL 。

更正請求已在 06.04.2018 獲准許

Request for correction allowed on 06.04.2018

Deletion of inventor:

刪除發明人:

[11] 1196764

[72] Jin-Ao HUANG

[11] 1229797

[72] Correction of the name of inventor from Janet GUNZNER to Janet L. GUNZNER.

發明人的姓名已由 Janet GUNZNER 變更為 Janet L. GUNZNER 。

更正請求已在 09.04.2018 獲准許

Request for correction allowed on 09.04.2018

[11] 1203268

[30] Correction of priority application no. from 13/834,063 to 61/834,063.

優先權申請編號已由 13/834,063 更正為 61/834,063 。

Deletion of inventor:

刪除發明人:

[11] 1165421

[72] Koji NAKAMICHI

Takashi TOSAKA

Addition of inventor:

增補漏記的發明人:

[11] 1217730

[72] LING, Chen