PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5520112

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| YUANSHAN YAO | 01/25/2019 |
| BIN CHEN | 03/25/2019 |
| YUAN CHEN | 03/25/2019 |
| AO LI | 03/25/2019 |
| RAN XU | 03/25/2019 |
| ZHENSHENG HUANG | 03/25/2019 |
| DONGDONG TIAN | 03/25/2019 |
| HONGWEI LI | 03/25/2019 |
| CHENGSHUAI YANG | 03/25/2019 |
| JIAN LI | 03/25/2019 |
| SHUHUI CHEN | 02/22/2019 |

RECEIVING PARTY DATA

| Name: | CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. |
|-------------------|--|
| Street Address: | NO. 369 YUZHOU SOUTH ROAD |
| City: | LIANYUNGANG CITY, JIANGSU PROVINCE |
| State/Country: | CHINA |
| Postal Code: | 222062 |
| Name: | MEDSHINE DISCOVERY INC. |
| Street Address: | ROOM 218, NO. 9, GAOXIN ROAD |
| Internal Address: | GAOXIN DEVELOPMENT DISTRICT |
| City: | NANJING, JIANGSU |
| State/Country: | CHINA |
| Postal Code: | 210032 |
| | · |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 16318523 | | |

CORRESPONDENCE DATA

Fax Number: (415)576-0300

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent PATENT

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4155760200

Email: dhill@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET Address Line 4: ATLANTA, GEORGIA 30309

| ATTORNEY DOCKET NUMBER: | 093031-1122890 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | DONNA HILL |
| SIGNATURE: | /Donna Hill/ |
| DATE SIGNED: | 05/13/2019 |

Total Attachments: 12

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Attorney Docket No. 093031-1122890-003800US Insight Ref: 18C83578US

ASSIGNMENT

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"INDOLE DERIVATIVE USED AS CRTH2 INHIBITOR,"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 16/318,523 filed on January 17, 2019)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD., a corporation in China having a principal place of business at No. 369 Yuzhou South Rd., Lianyungang City, Jiangsu Province 222062, The People's Republic of China and MEDSHINE DISCOVERY INC., a corporation in China having a principal place of business at Room 218, No.9 Gaoxin Road, Gaoxin Development District, Nanjing, Jiangsu 210032, The People's Republic of China ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application:
 - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
 - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter parter reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT INDOLE DERIVATIVE USED AS CRTH2 INHIBITOR Attorney Docket No. 093031-1122890-003800US Page 2 of 12

- (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S.
 agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting
 from the intellectual property, patent application(s) and patents described in paragraph 1 of
 this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignce's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the ferms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we [I] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert aixive the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature].

Signature: Yumehon YAO Date: 248-11-11

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| Signature: | (hoh- | Date: | 2019-03-25 | |
|------------|----------|-------|------------|--|
| | Bin CHEN | | | |

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Signature: Yuan CHEN Date: 2019-03-25

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Signature: <u>Ao L7</u> Date: 2019-03-25

Ao L1

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| Signature: | Ran | XV | Date: | 2019-03-25 |
|------------|---------|----|---|------------|
| | Ran XII | | *************************************** | |

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Signature: Zhensheng HUANG Date: 2019-03-25
Zhensheng HUANG

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Signature: Day olang TIAN Date: 2019-03-25

ASSIGNMENT INDOLE DERIVATIVE USED AS CRTH2 INHIBITOR Attorney Docket No. 093031-1122890-003800US Page 9 of 12

Signature: Yong web 17 Date: 2019-03-25

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Signature: Changshua: Yang Date: 2019-03-25

Chengshuai Yang

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| Signature: | | 9~ h | Date: 2019-03-25 | ÷ |
|------------|---------|------|------------------|---|
| ~ | Jian LI | | | |

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Signature:

Shuhui Chen

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RECORDED: 05/13/2019