PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUANZHU PHARMA CO., LTD.	01/22/2019

RECEIVING PARTY DATA

Name:	HAINAN XUANZHU PHARMA CO., LTD.		
Street Address:	27TH FLOOR, TIANYI INTERNATIONAL BUILDING		
Internal Address:	NO. 85 BINHAI AVENUE, LONGHUA DISTRICT		
City:	HAIKOU CITY, HAINAN PROVINCE		
State/Country:	CHINA		
Postal Code:	570105		

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	8318716
Patent Number:	8293895
Patent Number:	8822445
Patent Number:	9198902

CORRESPONDENCE DATA

Fax Number: (202)585-0046

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 404-815-6500

Email: nito@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	073618-0891151
NAME OF SUBMITTER:	NANA ITO
SIGNATURE:	/Nana Ito/
DATE SIGNED:	02/07/2019

Total Attachments: 3

PATENT REEL: 048267 FRAME: 0354

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> PATENT REEL: 048267 FRAME: 0355

ASSIGNMENT (Patent)

XUANZHU PHARMA CO., LTD., a corporation of China, located at 2518 Tianchen Street, National High-Tech Development Zone, Jinan City, Shandong Province, China 250101 (hereinafter, "Assignor") owns all rights, titles and interests throughout the world in and to certain patents listed on Exhibit A attached hereto (collectively referred to as the "Patents") and the intellectual property implicitly or explicitly disclosed, embodied, shown or claimed in the Patents (collectively referred to as the "Inventions").

HAINAN XUANZHU PHARMA CO., LTD., a corporation of China, located at 27th Floor, Tianyi International Building, No. 85 Binhai Avenue, Longhua District, Haikou City, Hainan Province, 570105, P. R. China (hereinafter, "Assignee"), desires to acquire all rights, titles, and interests in and to the Inventions and Patents throughout the world.

Assignor:

- Has assigned, transferred, conveyed, and sold, and hereby assigns, transfers, conveys, and sells to Assignee all rights, titles and interests in and to:
 - (a) the Inventions throughout the world,
 - (b) all of the Patents, and all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisions, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations of any of the Patents, all for the full term or terms for which the same may be granted (collectively, the "Patent Rights");
 - (c) the right to claim priority to the Patents, and any and all applications referenced in subsection (b); and
 - (d) all claims for damages by reason of past infringement of any of the Patent Rights (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.
- 2. Authorizes and requests the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue any and all of the Patent Rights to Assignee.
- 3. Agrees to sign, and procure signature of, all papers and documents, including without limitation, applications, declarations, oaths, assignments and petitions, and, at Assignee's expense, perform any other acts necessary in Assignee's reasonable

PATENT REEL: 048267 FRAME: 0356

ASSIGNMENT to HAINAN XUANZHU PHARMA CO., Ltd. Page 2 of 3

opinion in connection with prosecution, maintenance or enforcement of any of the Patent Rights.

Date: 2019.01.22

4. Agrees that the terms, covenants, and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representative, and shall be binding upon Assignor and its successors, legal representatives, and assigns.

Signed on the date set forth below.

XuanZhu Pharma Co., Ltd.

By: Clery Kon-Alich
Name: CHENGKON SHIH

Title: CEO

PATENT REEL: 048267 FRAME: 0357 ASSIGNMENT to HAINAN XUANZHU PHARMA CO., Ltd. Page 3 of 3 $\,$

EXHIBIT A

Country	Application No.	Filing Date	Patent No.	Issue Date
US	12/650,742	December 31, 2009	8,318,716	November 27, 2012
US	12/666.977	February 24, 2010	8,293,895	October 23, 2012
TIS	13/701.704	December 17, 2012	8,822,445	September 2, 2014
US	14/114,346	October 28, 2013	9,198,902	December 1, 2015

PATENT REEL: 048267 FRAME: 0358

RECORDED: 02/07/2019