09/25/2017 504563963

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4610674

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUNLONG ZHOU	09/21/2017
SUIXIONG CAI	09/21/2017
GUANGFENG WANG	09/21/2017
LINGLING JIAO	09/21/2017
PING MIN	09/21/2017
YU JING	09/21/2017
MING GUO	09/21/2017

RECEIVING PARTY DATA

Name:	SHENYANG SUNSHINE PHARMACEUTICAL CO., LTD.
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City:	SHENYANG, LIAONING
State/Country:	CHINA
Postal Code:	110027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15561464

CORRESPONDENCE DATA

(312)360-9315 Fax Number:

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

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Phone: 312-360-0080 Email: snaimi@gbc.law

Correspondent Name: GREER, BURNS & CRAIN, LTD. Address Line 1: 300 SOUTH WACKER DRIVE

Address Line 2: **SUITE 2500**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	1238.129615
NAME OF SUBMITTER:	LAWRENCE J. CRAIN
SIGNATURE:	/Lawrence J. Crain/

REEL: 043685 FRAME: 0514 504563963

PAIENI

DATE SIGNED:	09/25/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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GREER, BURNS & CRAIN, LTD.
300 SOUTH WACKER DRIVE
SUITE 2500
CHICAGO, ILLINOIS 60606

Declaration and Assignment for Utility or Design Patent Application

The title of this invention is:

COMPOUND OF 5-HYDROXYL-1,7-NAPHTHYRIDINE SUBSTITUTED BY ARYL OR HETEROARYL, PREPARATION METHOD THEREOF AND PHARMACEUTICAL USE THEREOF

I.	Decla	ration
	As a b	elow named inventor, I/we hereby declare that this declaration is directed to:
	()	the attached application,
		OR
	(√)	United States application or PCT international application
	numbe	er PCT/CN2015/097245 filed on December 14, 2015
	and wa	as amended on (MM/DD/YYYY)
	(if app	licable).

A. Compliance with the Leahy-Smith America Invents Act

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. \S 1001 by fine or imprisonment of not more than five (5) years, or both.

B. Compliance for U.S. applications and PCT applications designating the U.S. filed before September 16, 2012

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought.

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made on information and b elief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

II. Assignment

 $(\sqrt{\ })$ Check this box to assign this invention.

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the below named inventor or inventors (hereinafter called "ASSIGNOR") hereby assigns, transfers, and sets over to:

SHENYANG SUNSHINE PHARMACEUTICAL CO., LTD.

No.3 A1, Road 10, Shenyang Economy & Technology Development Zone, Shenyang, Liaoning, 110027 China

(hereinafter called "ASSIGNEE"), the full and exclusive right, title, and interest in and to the above-named invention and all rights privileges under any Letters Patent that may be granted thereon, including all rights, if any, to sue for past infringement.

ASSIGNOR also assigns all rights, titles, and interests in and to said invention in all foreign countries, and all applications for Patent which may evolve therefrom, including the right to claim International Convention priority.

The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with the above-identified application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to the above-identified application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon the above-identified application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNOR hereby covenants and warrants that he or she has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

2

III. Inventor Signatures

Name:	Yunlong ZHOU
Citizenship:	CN
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Signature:	15/205
Date:	2017 9.2/

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Citizenship:	CN
Address:	3623 Strawberry Field, San Diego, California, 92130 USA
Signature:	
Date:	

Name:	Guangfeng WANG
Citizenship:	CN
Address:	Rm. 802, No. 3, Lane 125, Shuochuan Rd., Pudong New Area, Shanghai, 201200 China
Signature:	
Date:	

Name:	Lingling JIAO
Citizenship:	CN
Address:	Rm. 503, No. 21 Building, Harbour City Yard, Gaogang District, Taizhou, Jiangsu, 225300 China
Signature:	焦论论
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Date:	2017/09/21
Name:	
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Name:	Yunlong ZHOU
Citizenship:	CN
Address:	Rm. 504, No. 22 Building, No. 6 District, Tianrun City, Liuzhou East Rd., Nanjing, Jiangsu, 210000 China
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