### 505759923 11/06/2019

### **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIANMIN WANG	11/01/2019
GEPING CUI	11/06/2019

#### **RECEIVING PARTY DATA**

Name:	LA PHARMATECH INC.
Street Address:	1700 KRAFT DRIVE
Internal Address:	SUITE 2040
City:	BLACKSBURG
State/Country:	VIRGINIA
Postal Code:	24060

#### **PROPERTY NUMBERS Total: 8**

Property Type	Number
Application Number:	16382885
PCT Number:	US1927293
Application Number:	16424788
Application Number:	16398845
PCT Number:	US1929885
Application Number:	16426121
Application Number:	16418614
PCT Number:	US1933359

#### CORRESPONDENCE DATA

**Fax Number:** (540)605-8071

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.

Email: michele.mayberry@nrviplaw.com
Correspondent Name: NEW RIVER VALLEY IP LAW, P.C.

Address Line 1: 1750 KRAFT DRIVE

Address Line 2: SUITE 2200

Address Line 4: BLACKSBURG, VIRGINIA 24060

ATTORNEY DOCKET NUMBER: LAPHARMA

PATENT REEL: 050931 FRAME: 0042

505759923

NAME OF SUBMITTER: ASHLEY M. GATES	
SIGNATURE:	/Ashley M. Gates/
DATE SIGNED:	11/06/2019
Total Attachments: 3	

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> PATENT REEL: 050931 FRAME: 0043

Attorney Docket No.: LAPHARMA

Page 1 of 3

Application

#### WORLDWIDE ASSIGNMENT

WHEREAS, I, a below named inventor, (hereinafter Assignor), have made invention(s) described in the following patent application(s):

### PHARMACEUTICAL COMPOSITIONS AND METHODS FOR TREATING MENTAL, BEHAVIORAL, COGNITIVE DISORDERS

for which U.S. Application No. 16/382,885 and International Application No. PCT/US19/27293 were filed on Apr. 12, 2019, and for which U.S. Application No. 16/424,788 was filed on April 30, 2019;

## A METHOD OF TREATING METAL, BEHAVIORAL, COGNITIVE DISORDERS

for which U.S. Application No. 16/398,845 and International Application No. PCT/US19/29885 were filed on April 30, 2019, and for which U.S. Application No. 16/426,121 was filed on May 30, 2019;

# NOVEL PHARMACEUTICAL COMPOSITIONS AND METHODS FOR TREATING MENTAL, BEHAVIORAL, COGNITIVE DISORDERS

Application No. 16/418,614 and International

for

which U.S.

No.	PCT/US19/33359 were filed on May 21, 2019;
and	for which the following later applications were filed
(Ih	ereby authorize the application numbers and filing dates to be inserted when known);

WHEREAS, LA PharmaTech Inc., a corporation organized under the laws of the Commonwealth of Virginia, having an office at 1700 Kraft Drive, Suite 2040, Blacksburg, VA 24060, USA, (hereinafter Assignee), is desirous of securing the entire right, title, and interest in and to these inventions in all countries throughout the world, and in and to these patent applications and all national patent applications based on them or claiming benefit of priority to them throughout the world, and any Letters Patent to be issued upon all applications based on these applications or applications claiming benefit of priority to them throughout the world;

NOW THEREFORE, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, I as Assignor hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, the entire worldwide right, title, and interest in and to the above-referenced inventions, in and to the above-referenced applications, in and to any continuation, division, continuation-in-part, reexamination, reissue, renewal, substitute, or extension thereof or any legal equivalent thereof, and in and to all Letters Patents of all countries throughout the world that might be granted thereon, including the right to claim priority to the above-referenced applications and the right to be granted a patent

PATENT REEL: 050931 FRAME: 0044 in any country throughout the world and in all PCT Contracting States, and I hereby authorize and request all officials of all foreign countries whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to Assigned its successors and assigns, in accordance with the terms of this Assignment.

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment.

AND, I HEREBY further covenant and agree that I will without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting these inventions and applications, and testify in any legal proceeding, sign sill lawful papers when called upon to do so, execute and deliver any and all papers that might be necessary or desirable to perfect the title to these inventions and applications in Assignee, its successors, and assigns, execute all continuation, division, continuation-in-part reexamination, reissue, renewal, substitute, or extension applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions and applications in all countries, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors, and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand:

Date: 11/01/2019		By Inventor: <b>Jianmin Wang</b>
County of State of Subscribes//sworn to before me on ,	) 85	Notary Public My Commission Expires:
Date: 11/06/2019		By: Geping Cui Inventor: Geping Cui
County of State of	155	
audic of Subscribed/sworn to before me on .		
		Notary Public My Commission Expires:

PATENT REEL: 050931 FRAME: 0045

Attorney Docket No.: LAPHARMA Page 3 of 3

Date: 11/01/2019	7	By:
		Name/Title: Jianmin Wang
		President
		For Assignee: LA PharmaTech Inc.
County of	)	
State of	) ss.	
Subscribed/sworn to be	fore me on	
		Notary Public
		My Commission Expires:

PATENT REEL: 050931 FRAME: 0046

**RECORDED: 11/06/2019**