PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4186395

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAYKEA TAFESSE	07/02/2015
JAE HYUN PARK	07/01/2015

RECEIVING PARTY DATA

Name:	PURDUE PHARMA L.P.	
Street Address:	ONE STAMFORD FORUM	
Internal Address:	201 TRESSER BOULEVARD	
City:	STAMFORD	
State/Country:	CONNECTICUT	
Postal Code:	06901	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15317980

CORRESPONDENCE DATA

Fax Number:

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: christine.mccabe@pharma.com

Correspondent Name: PURDUE PHARMA L.P.
Address Line 1: ONE STAMFORD FORUM
Address Line 2: 201 TRESSER BOULEVARD

Address Line 4: STAMFORD, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	14-NC-0006US02	
NAME OF SUBMITTER:	WEIYING YANG	
SIGNATURE:	/Weiying Yang/	
DATE SIGNED:	12/15/2016	

Total Attachments: 4 source=Laykea#page1.tif source=Laykea#page2.tif source=Park#page1.tif source=Park#page2.tif

> PATENT REEL: 040739 FRAME: 0329

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ASSIGNMENT

I, JAE HYUN PARK, INVENTOR, a citizen of the United States of America, residing at 27 Scarlet Oak Drive, Princeton, NJ 08540;

I, LAYKEA TAFESSE, INVENTOR, a citizen of the United States of America, residing at 8 Windward Way, Robbinsville, NJ 08690;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR"), in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

PURDUE PHARMA L.P.

a Limited Partnership organized under the laws of Delaware, located at One Stamford Forum, 201 Tresser Boulevard, Stamford, Connecticut 06901-3431 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, **throughout the world**, in and to my Invention entitled:

AZAMORPHINAN DERIVATIVES AND USE THEREOF

invented by us and described in International Patent Application No. PCT/US15/35623, filed on June 12, 2015, (I authorize the legal representatives of the Assignee to insert the application number and filing date) and claiming priority to Provisional Patent Application No.62/012,060, filed on June 13, 2014, in the United States of America, and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, and all applications for industrial property protection including, without limitation, all applications for patents, utility models, inventor's certificates and designs and rights of priority therein that may be filed for said Invention in any country, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable; said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made.

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and

PATENT REEL: 040739 FRAME: 0330

desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement or enforcement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law.

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent or other evidence or forms of industrial property protection resulting from said Invention and application(s) concerning same to said ASSIGNEE, its successors or assigns.

This Assignment shall have an effective date corresponding to the last date of execution.

I hereby represent that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict with this Assignment.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Date:	Inventor:	
-	JAE HYUN PAR	K
Date: July 02,2015	Inventor: Lay	
Date: July 02/2015	Inventor:	
·	L KVKFA TAFFS	ST.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Date:	7/1/15	Inventor:	JAE HYUN PARK
Date:		Inventor:	LAYKEA TAFESSE