

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WUXI APPTEC (SHANGHAI) CO., LTD.	07/19/2017
RECEIVING PARTY DATA	
Name:	WUXI APPTEC (HONG KONG) LIMITED
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State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15975490
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ATTORNEY DOCKET NUMBER:	098460-000410US-1086520
NAME OF SUBMITTER:	SVETLANA GUEVARA
SIGNATURE:	/Svetlana Guevara/
DATE SIGNED:	09/29/2018
Total Attachments: 6	
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ASSIGNMENT OF PATENT APPLICATION

THIS ASSIGNMENT is made as of the 19 day of July, 2017, from **WuXi AppTec (Shanghai) Co., Ltd.**, a company located at 288 Fute Zhong Road Waigaoqiao Free Trade Zone, Shanghai 200131, China, ("Assignor") to **WuXi AppTec (Hong Kong) Limited**, a company with a principal place of business at Unit 1005, 10 / F, Prosperous Building, 48-52 Des Voeux Road Central, Hong Kong hereinafter referred to as "Assignee".

WHEREAS, Assignor is the owner of Patent Applications described and set forth in the attached *Appendix A* (the "Applications").

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the Applications and inventions therein described, including the right to sue for past infringement, and all divisions, renewals, and continuations thereof, and all patents which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the inventions therein described in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the Applications under the patent laws of the International Convention 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; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Applications and inventions therein described in any country and all extensions, renewals and reissues thereof; and

ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR HEREBY covenants and agrees that it has the full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to ASSIGNEE, its successors, legal representatives and assigns, any material facts known to ASSIGNOR respecting the Applications and inventions therein described, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Applications and inventions therein described in all countries.

IN WITNESS WHEREOF, Assignor and Assignee have caused these presents to be duly executed in a manner appropriate thereto as of the date first above written.

BY ASSIGNOR: Richard M. Sol
(Signature)

WuXi AppTec (Shanghai) Co., Ltd.

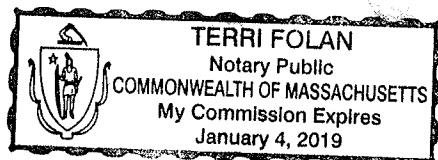
Name: RICHARD M. SOL
Title: SP
Date: July 19, 2017

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

Before me, a Notary Public in and for the State of MA, on this 19 day of July, 2017, personally appeared, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(Seal)

TERRI FOLAN
NOTARY PUBLIC
My Commission Expires: Jan 4, 2019



BY ASSIGNEE: Richard M. Sol
(signature)

WuXi AppTec (Hong Kong) Limited

Name: Richard M. Sol
Title: SVP
Date: July 19, 2017

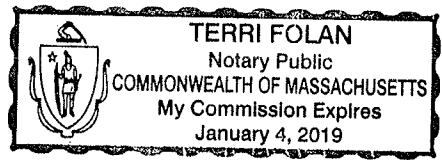
NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

Before me, a Notary Public in and for the State of MA, on this 19 day of July, 2017, personally appeared, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(Seal)

TERRI FOLAN
NOTARY PUBLIC
My Commission Expires:

69767595V.1



APPENDIX A

PATENT APPLICATIONS

Title	Country	Serial No Filing Date	Patent No. Issue Date	Ref. No.
INHIBITORS OF LYSINE GINGIPAIN	United States of America	62/060,483 Oct 6, 2014		098460- 000300US- 0957855
INHIBITORS OF LYSINE GINGIPAIN	Australia	2015328385 Oct 5, 2015		098460- 000310AU- 1043691
INHIBITORS OF LYSINE GINGIPAIN	Brazil	BR112017006920 -2 Oct 5, 2015		098460- 000310BR- 1043692
INHIBITORS OF LYSINE GINGIPAIN	Canada	2,963,305 Oct 5, 2015		098460- 000310CA- 1043693
INHIBITORS OF LYSINE GINGIPAIN	Chile	845-2017 Oct 5, 2015		098460- 000310CL- 1043694
INHIBITORS OF LYSINE GINGIPAIN	China	201580062146.1 Oct 5, 2015		098460- 000310CN- 1043695
INHIBITORS OF LYSINE GINGIPAIN	Colombia	NC2017/0003321 Oct 5, 2015		098460- 000310CO- 1043696
INHIBITORS OF LYSINE GINGIPAIN	European Patent Office	15849799.0 Oct 5, 2015		098460- 000310EP- 1043697
LYSINE GINGIPAIN INHIBITORS, COMPOSITIONS COMPRISING SAME AND USES THEREOF	Israel	251501 Oct 5, 2015		098460- 000310IL- 1043699
INHIBITORS OF LYSINE GINGIPAIN	India	201717015021 Oct 5, 2015		098460- 000310IN- 1043700

Title	Country	Serial No Filing Date	Patent No. Issue Date	Ref. No.
INHIBITORS OF LYSINE GINGIPAIN	Japan	Pending Oct 5, 2015		098460- 000310JP- 1043701
INHIBITORS OF LYSINE GINGIPAIN	Republic of Korea	10-2017-7012278 Oct 5, 2015		098460- 000310KR- 1043707
INHIBITORS OF LYSINE GINGIPAIN	Mexico	Mx/a/2017/00456 9 Oct 5, 2015		098460- 000310MX- 1043703
INHIBITORS OF LYSINE GINGIPAIN	Malaysia	PI 2017000506 Oct 5, 2015		098460- 000310MY- 1043702
INHIBITORS OF LYSINE GINGIPAIN	New Zealand	730780 Oct 5, 2015		098460- 000310NZ- 1043704
INHIBITORS OF LYSINE GINGIPAIN	PCT	PCT/US2015/054 050 Oct 5, 2015		098460- 000310PC- 0960300
INHIBITORS OF LYSINE GINGIPAIN	Peru	000557-2017/DIN Oct 5, 2015		098460- 000310PE- 1043705
INHIBITORS OF LYSINE GINGIPAIN	Philippines	1-2017-500637 Oct 5, 2015		098460- 000310PH- 1043706
INHIBITORS OF LYSINE GINGIPAIN	Russian Federation	Pending Oct 5, 2015		098460- 000310RU- 1043708
INHIBITORS OF LYSINE GINGIPAIN	Singapore	11201702797R Oct 5, 2015		098460- 000310SG- 1043709
INHIBITORS OF LYSINE GINGIPAIN	United States of America	14/875,416 Oct 5, 2015		098460- 000310US- 0958907

Title	Country	Serial No Filing Date	Patent No. Issue Date	Ref. No.
INHIBITORS OF LYSINE GINGIPAIN	South Africa	2017/02726 Oct 5, 2015		098460- 000310ZA- 1043710
INHIBITORS OF ARGININE GINGIPAIN	United States of America	62/253,039 Nov 9, 2015		098460- 000400US- 0958867
INHIBITORS OF ARGININE GINGIPAIN	United States of America	62/338,924 May 19, 2016		098460- 000401US- 1010928
INHIBITORS OF ARGININE GINGIPAIN	PCT	PCT/US2016/061 197 Nov 9, 2016		098460- 000410PC- 1029268