

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Russell C. Petter	08/28/2009
Juswinder Singh	08/26/2009
Arthur F. Kluge	08/28/2009
Deqiang Niu	09/01/2009
Lixin Qiao	08/28/2009
Shomir Ghosh	08/28/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Avila Therapeutics, Inc.
<b>Street Address:</b>	100 Beaver Street
<b>Internal Address:</b>	First Floor
<b>City:</b>	Waltham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02453-8425
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12497103
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)502-5002
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-248-5000
<b>Email:</b>	kwells@choate.com
<b>Correspondent Name:</b>	Choate Hall & Stewart LLP
<b>Address Line 1:</b>	Two International Place
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	2007878-0069

OP \$40.00 12497103

NAME OF SUBMITTER:

John P. Rearick

Total Attachments: 8

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## ASSIGNMENT

WHEREAS, each of the individuals, Russell C. Petter of Stow, Massachusetts, Juswinder Singh of Ashland, Massachusetts, Arthur F. Kluge of Lincoln, Massachusetts, Deqiang Niu of Lexington, Massachusetts, Lixin Qiao of Tewksbury, Massachusetts and Shomir Ghosh of Brookline, Massachusetts is named as an inventor on the application for Letters Patent of the United States titled:

HCV PROTEASE INHIBITORS AND USES THEREOF; and

identified by United States Application Serial No. 12/497103 filed in the United States Patent and Trademark Office on July 2, 2009; and

WHEREAS Avila Therapeutics, Inc. (hereinafter "ASSIGNEE"), having a usual place of business at 100 Beaver Street, First Floor, Waltham, MA 02453-8425 desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in accordance with agreements previously and duly entered into between the parties and in consideration of those agreements, and for other good and valuable consideration, the receipt of which is hereby acknowledged, each has sold, assigned, and transferred and/or does hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to the application, all divisional, continuing, substitute, renewal, reissue, reexamination and other applications for Letters Patent that is based in whole or in part on the application, and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such Letters Patent as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and Letters Patent to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by him/her had this assignment and sale not been made;

AND, hereby acknowledges that this assignment, being of the entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive Letters Patent for said inventions in its own name;

AND, hereby further agrees for him/herself and his/her executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts

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which may be deemed necessary to secure fully the Letters Patent to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts we know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, further hereby authorizes ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment if appropriate;

AND, hereby appoints ASSIGNEE as its common agent for purposes of prosecuting international patent applications and any material patent applications for which such common agency is recognized;

AND, hereby requests the Director of Patents and Trademarks of the United States to issue said Letters Patent as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;

AND, covenants with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by him/her, and that full right to convey the same as herein expressed is possessed by him/her.

Attorney Docket No: 2007878-0069

SIGNED this 28<sup>th</sup> day of August, 2009.

Russell C. Petter

Name: Russell C. Petter

STATE OF Massachusetts  
COUNTY OF Middlesex SS.

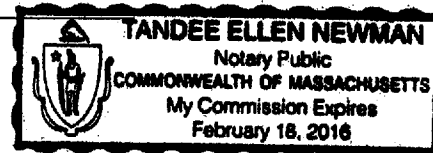
Before me this 28 day of August, 2009, personally appeared Russell C. Petter proved to me through satisfactory evidence of identity which was a drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC

Tandee Ellen Newman

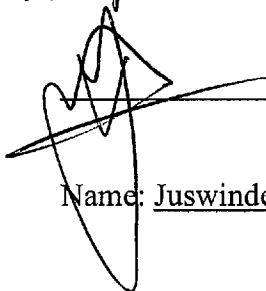
Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_



Attorney Docket No: 2007878-0069

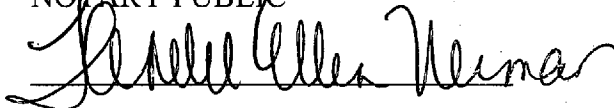
SIGNED this 26 day of August, 2009.

  
Name: Juswinder Singh

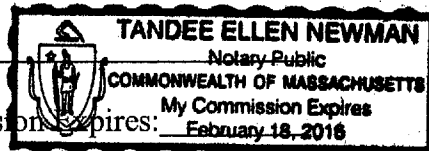
STATE OF Massachusetts  
COUNTY OF Middlesex SS.

Before me this 26 day of August, 2009, personally appeared Juswinder Singh proved to me through satisfactory evidence of identity which was drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC



Name: \_\_\_\_\_



My Commission Expires: February 18, 2016

Attorney Docket No: 2007878-0069

SIGNED this 28 day of August, 2009.

Arthur F. Kluge

Name: Arthur F. Kluge

STATE OF Massachusetts  
COUNTY OF Middlesex SS.

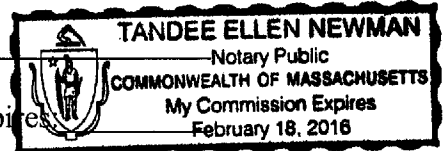
Before me this 28 day of August, 2009, personally appeared Arthur F. Kluge proved to me through satisfactory evidence of identity which was drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC

Tandee Ellen Newman

Name: \_\_\_\_\_

My Commission Expires \_\_\_\_\_



Attorney Docket No: 2007878-0069

SIGNED this 28 day of September, 2009.

[Signature]

Name: Deqiang Niu

STATE OF Massachusetts

COUNTY OF Middlesex SS.

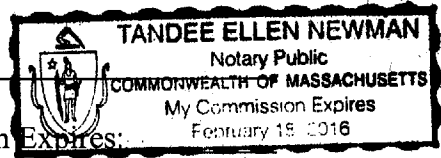
Before me this 1 day of September 2009, personally appeared Deqiang Niu proved to me through satisfactory evidence of identity which was drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC

[Signature]

Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_



Attorney Docket No: 2007878-0069



SIGNED this 28 day of August, 2009  
[Signature]

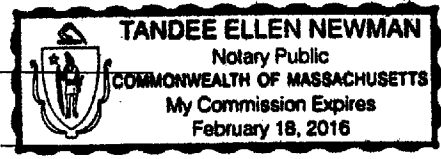
Name: Lixin Qiao

STATE OF Massachusetts  
COUNTY OF Middlesex SS.

Before me this 28 day of August, 2009, personally appeared Lixin Qiao proved to me through satisfactory evidence of identity which was a drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC  
[Signature]

Name: \_\_\_\_\_  
My Commission Expires: \_\_\_\_\_



Attorney Docket No: 2007878-0069

SIGNED this 28 day of August, 2009.

Shomir Ghosh.

Name: Shomir Ghosh

STATE OF Massachusetts  
COUNTY OF Middlesex SS.

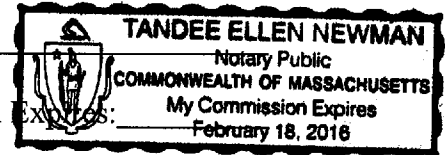
Before me this 28 day of August, 2009, personally appeared Shomir Ghosh proved to me through satisfactory evidence of identity which was a drivers license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

NOTARY PUBLIC

Tandee Ellen Newman

Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_



Attorney Docket No: 2007878-0069