PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Juswinder Singh	12/16/2008
Shomir Ghosh	12/16/2008
Arthur F. Kluge	12/16/2008
Russell C. Petter	12/16/2008
Richland W. Tester	12/16/2008

RECEIVING PARTY DATA

Name:	Avila Therapeutics, Inc.
Street Address:	100 Beaver Street
Internal Address:	First Floor
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02453-8425

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12253424

CORRESPONDENCE DATA

Fax Number: (617)502-5002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-248-5000 Email: kwells@choate.com Correspondent Name: Choate Hall & Stewart LLP Address Line 1: Two International Place

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	2007878-0047
NAME OF SUBMITTER:	Andrea L.C. Robidoux

PATENT 500738358 **REEL: 022016 FRAME: 0779** Total Attachments: 6
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PATENT REEL: 022016 FRAME: 0780

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged, each of the undersigned **Juswinder Singh**, of Ashland, Massachusetts, **Shomir Ghosh**, of Brookline, Massachusetts, **Arthur F. Kluge**, of Lincoln, Massachusetts, **Russell C. Petter**, of Stow, Massachusetts, **Richland W. Tester**, of Marlborough, Massachusetts, hereby

Sells, assigns and transfers to **Avila Therapeutics, Inc.**, having a place of business at 100 Beaver Street, First Floor, Waltham, MA 02453-8425, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, his/her entire right, title and interest for the United States and all foreign countries; in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled **HETEROARYL COMPOUNDS AND USES THEREOF** and given serial number **U.S.S.N. 12/253,424 filed October 17, 2008** in and to said application and all divisional, continuing, substitute, renewal, reissue, reexamination or other application for Letters Patent which has been or shall be filed in the United States or any foreign country on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agrees that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name and when requested, without charge to but at the expense of said ASSIGNEE, agrees to carry out in good faith the intent and purpose of this Assignment by executing all divisional, continuing, substitute, renewal, reissue, reexamination and all other patent applications on any and all said inventions; by executing all rightful declarations, oaths, assignments and other papers; by communicating to said ASSIGNEE all facts known to him/her relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE. Each of the undersigned also 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.

Hereby requests the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said ASSIGNEE.

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.

U.S.S.N: 12/253,424

4398650v1

Attorney Docket No.: 2007878-0047

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IN WITNESS WHEREOF, I hereto set my	y hand and seal at 100 Be	over St.,
Waltham, HA this 16	day of December	2008.
	tuswinder Sin	ngh
STATE OF MISSICHUSCHS	_	
COUNTY OF Maddlyex	ss.	
Before me this day of		
Juswinder Singh known to me to be the per		
Assignment and acknowledged that he/she e	executed the same as his/her from	ee act and deed for the
purposes therein contained.	Sarele Gle	Muman
	NOTARY PUBLIC	
[Notary's Seal Here]	My Commission Expires:	TANDEE ELLEN NEWMAN Notary Public Commonwealth of Massachusetts My Commission Expires

IN WITNESS WHEREOF, I he	ereto set my ha	nd and seal at	De Beove	<u>s st.</u> ,
Wattham, MA	_this <u>[6</u>	_day of Decen	ber	2008.
		L	honur	Glost.
STATE OF MASSACIA	usets Se ss.	Shomir	r Ghosh	
Before me this Shomir Ghosh known to me to be Assignment and acknowledged the purposes therein contained.	pe the person w	hose name is subscr	ribed to the	foregoing
		TARY PUBLIC	Ulle	<u>heman</u>
[Notary's Seal Here]	Му	y Commission Expir		TANDEE ELLEN NEWMAN Notary Public mmonwealth of Massachusetts My Commission Expires March 6, 2009

IN WITNESS WHEREOF, I hereto set m	ny hand and seal at 100 Beaver St.,
Wathan, MA this 16	day of December 2008.
	Arthur F. Kluge
STATE OF MUSSICHUSEKS COUNTY OF MUSICK	SS.
Arthur F. Kluge known to me to be the per	rson whose name is subscribed to the foregoing executed the same as his/her free act and deed for the
purposes therein contained.	NOTARY PUBLIC
[Notary's Seal Here]	My Commission Expires: TANDEE ELLEN NEWMAN Notary Public Commonwealth of Massachusetts My Commission Expires March 6, 2009

IN WITNESS WHEREOF, I hereto set my	y hand and seal atioo.	Beover ST.
Walthan, HA this 16	day of Decem	2008.
	Russell C	MC (M)
STATE OF MISCUSSES	_	
COUNTY OF MAMESEX	SS.	
Before me this day of day of Russell C. Petter known to me to be the per Assignment and acknowledged that he/she e		ribed to the foregoing
purposes therein contained.	NOTARY PUBLIC	Munas
[Notary's Seal Here]	My Commission Expires	TANDEE ELLEN NEWMAN Notary Public Commonwealth of Massachusetts My Commission Expires March 6, 2009

IN WITNESS WHEREOF, I hereto set my	y hand and seal at 100 B	everst.		
Waltham, MA this 16	ay of December	2008.		
	Richland W.	W. Zoster		
STATE OF MISSINGS COUNTY OF MISSISSIPPLY	 SS.			
Before me this day of				
Assignment and acknowledged that he/she expurposes therein contained.				
[Notary's Seal Here]	My Commission Expires:	TANDEE ELLEN NEWMAN Notary Public Commonwealth of Massachusetts My Commission Expires March 6, 2009		

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