PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Luc Farmer	04/10/2007
Gabriel Martinez-Botella	04/10/2007
Albert Pierce	04/19/2007
Francesco Salituro	01/17/2007
Jian Wang	04/10/2007
Marion Wannamaker	04/10/2007
Tiansheng Wang	04/10/2007

RECEIVING PARTY DATA

Name:	Vertex Pharmaceuticals Incorporated
Street Address:	130 Waverly Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12775885

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 223306/05-196USCN1/129956

REEL: 024885 FRAME: 0205

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NAME OF SUBMITTER:	Andrew N. Weber
Total Attachments: 7 source=Assignment_File#page1.tif source=Assignment_File#page2.tif source=Assignment_File#page3.tif source=Assignment_File#page4.tif source=Assignment_File#page5.tif source=Assignment_File#page6.tif source=Assignment_File#page7.tif	

PATENT REEL: 024885 FRAME: 0206

Attorney Docket No.: VPI/05-196 US

ASSIGNMENT

I/We,

- (1) Luc Farmer, of Foxboro, Massachusetts;
- (2) Gabriel Martinez-Botella, of West Roxbury, Massachusetts;
- (3) Albert Pierce, of Cambridge, Massachusetts;
- (4) Francesco Salituro, of Marlboro, Massachusetts;
- (5) Jian Wang, of Newton, Massachusetts;
- (6) Marion Wannamaker, of Stow, Massachusetts; and
- (7) Tiansheng Wang, of Concord, Massachusetts

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, and do hereby assign, sell and transfer to, Vertex Pharmaceuticals Incorporated, a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having an office and a place of business at 130 Waverly Street, Cambridge, Massachusetts 02139, its successors and assigns, all hereinafter referred to as the ASSIGNEE:

- (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in:
- (a) the application for United States Letters Patent entitled: AZAINDOLES USEFUL AS INHIBITORS OF JANUS KINASES, and filed in the United States Patent and Trademark Office on January 17, 2007, under Application Number 11/654,375, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or
- (b) the International Patent Application entitled: AZAINDOLES USEFUL AS INHIBITORS OF JANUS KINASES, filed under the Patent Cooperation Treaty in the United States Receiving Office on January 17, 2007 under Application No. PCT/US07/01225 and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and
- (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications including, but not limited to, the following priority application(s):

60/759,367	United States	January 17, 2006
Application No.	Country	Filing Date
60/842,471	United States	September 6, 2006
Application No.	Country	Filing Date

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of the ASSIGNEE to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the

ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

Me James

(1) Luc Farmer

Date: 4110/07

Commonwealth of Massachusetts County of Middlesex

On this 10 H day of April , 2007, before me, the undersigned notary public, personally appeared Luc Farmer, proved to me through satisfactory evidence of identification which was/were: personal knowledge of identity, a driver's license, other (please identify) to be the person whose name is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Dayren Delinconzo

Notary Public

My Commission Expires: 12-06-08

LAUREN DEVINCENZO Notam Public Commonwealth at inseachusetts

December 26, 2008

	- A
	(2) Gabriel Martinez-Botella
	Date: 04 /10/07
Commonwealth of Massachusetts County of Middlesex	LAUREN DeVINCENZO Notary Public Commonwealth of Massachusetts My Commission Expires Ereceniber 26, 2008
identification which was/were: personal other (please identify), to document, and who swore or affirmed to mand accurate to the best of his/her knowled	7, before me, the undersigned notary public, ella, proved to me through satisfactory evidence of I knowledge of identity, a driver's license, be the person whose name is signed on this that the contents of the document are truthful lige and belief.
Notary Public My Commission Expires: 12-26-28.	
	allent & Time
	(3) Albert Pierce
	Date: Apr 19, 2007
Commonwealth of Massachusetts County of Middlesex On this	before me, the undersigned notary public, on me through satisfactory evidence of knowledge of identity, a driver's license, be the person whose name is signed on this
and accurate to the best of his/her knowledge	e that the contents of the document are truthful
Notary Public My Commission Expires: \$\sqrt{8/09}\$.	LISA M. ROMANO Notary Public Commonwealth of Massachusetts My Commission Expires May 8, 2009

	Mamion Statum
((4) Francesco Salituro
	Date: _/- 17-07-
Commonwealth of Massachusetts County of Middlesex	
identification which was/were: personal other (please identify), to	by before me, the undersigned notary public, oved to me through satisfactory evidence of knowledge of identity, be the person whose name is signed on this are that the contents of the document are truthful ge and belief.
Susan Bothy Surv Notary Public My Commission Expires: 5 10 11 .	SUSAN BATTY-GUNN Notary Public Commonwealth of Massachusetts My Commission Expires May 26, 2011
	(5) Jian Wang
	Date: 0 4/107
Commonwealth of Massachusetts County of Middlesex	
which was/were:	he before me, the undersigned notary public, me through satisfactory evidence of identification didentity, a driver's license, other (please whose name is signed on this document, and who if the document are truthful and accurate to the best
Notary Public My Commission Expires: 12-26-08	LAUREN DeVINCENZO Notary Public Commonwealth of Massachusetts My Commission Expires December 26, 2008

	mar III
	" (anon Wannarried
	(6) Marion Wannamaker
	Date: 4/10/07
Commonwealth of Massachusetts County of Middlesex	LAUREN DeVINCENZO Notary Public Commonwealth of Massachusetts My Commission Expires December 26, 2008
personally appeared Marion Wannamaker identification which was/were: personal other (please identify)	77, before me, the undersigned notary public, r, proved to me through satisfactory evidence of al knowledge of identity, \square a driver's license, \square to be the person whose name is signed on this me that the contents of the document are truthful dge and belief.
Notary Public My Commission Expires: 13-36-08	
	Traid Way
	(7) (7)
	(7) Tiansheng Wang
	Date: 4/13/2007
Commonwealth of Massachusetts County of Middlesex	
personally appeared Tiansheng Wang, pro identification which was/were: Defensional other (please identify), t	7, before me, the undersigned notary public, wed to me through satisfactory evidence of I knowledge of identity, a driver's license, o be the person whose name is signed on this ne that the contents of the document are truthful lige and belief.
Notary Public My Commission Expires: 13-36-78.	LAUREN DeVINCENZO Notary Public Commonwealth of Massachusetts My Commission Expires December 26, 2008

ACKNOWLEDGMENT OF ASSIGNEE
By: Stephen J. Nestint Chief Patent Counsel VERTEX PHARMACEUTICALS INCORPORATED
Date: 4-19-67
Commonwealth of Massachusetts County of Middlesex On this
Notary Public My Commission Expires: 5/8/89. LISA M. ROMANO Notary Public Commonwealth of Massachusetts My Commission Expires May 8, 2009