PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jean-Damien Charrier	10/04/2010
Steven Durrant	10/04/2010

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:	12977197	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	223306/08-108WCN1/305/1/
NAME OF SUBMITTER:	Andrew N. Weber

Total Attachments: 5

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PATENT REEL: 026617 FRAME: 0664 CH \$40.00 12977

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ASSIGNMENT

We.

- (1) Jean-Damien Charrier, of Abingdon, Oxfordshire, UK; and
- (2) Steven Durrant, of Abingdon, Oxfordshire, UK, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, by virtue of our agreement with Vertex Pharmaceuticals Incorporated 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, MA 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: PROTEIN KINASE INHIBITORS, and filed in the United States Patent and Trademark Office on December 23, 2010 under Application Number 12/977,197 ¹, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or
- (b) the International Patent Application entitled: PROTEIN KINASE INHIBITORS, filed under the Patent Cooperation Treaty in the United States Receiving Office on June 23, 2009, under Application No. PCT/US2009/003716, 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;

¹ We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

(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):

61/074,754	US	June 23, 2008
Application No.	Country	Filing Date

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

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.

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.

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.

(1) Jean-Damien Charrier

Date: 4th Ocho 505 2010

IN WITNESS WHEREOF

Signature of witness: (1) WAM ON STULL

Printed name of Witness: E.CONSTABLE

this 4 day of OCTOBER 2010.

Signature of witness: (2) Hay Samo

Printed name of Witness: MARY CAIRNS

this 4 day of OCTOBER 2010.

	SJI)u
	(2) Steven Durrant
	Date: 04/10/2010
IN WITNESS WHEREOF	
Signature of witness: (1)	sable

Signature of witness: (2) Hary CARNS

this 4 day of OCTOBER 2010

Printed name of Witness: E CONSTIMBLE

this 4 day of OCTOBER 2010.

ACKNOWLEDGMENT OF ASSIGNEE

Stanhan Nachitt

Stephen Nesbitt Chief Patent Counsel

VERTEX PHARMACEUTICALS INCORPORATED

Date: October 7, 2010

Commonwealth of Massachusetts County of Middlesex

On this day of () before me, the undersigned notary public, personally appeared Stephen Nesbitt (name of document signer), 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.

Notary Public

My Commission Expires: 12-17-2015

LAUREN M DOVINCENZO

Notery Public

COMMONWEALTH OF MASSACHUSETTS

My Commission Expires

Docember 17, 2015

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