

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4497748

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GABRIEL MARTINEZ-BOTELLA	01/04/2006
QING TANG	01/03/2006
FRANCOIS MALTAIS	01/23/2006
JUDITH STRAUB	01/09/2006
MICHAEL HALE	01/06/2006
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:	14544396
CORRESPONDENCE DATA	
Fax Number:	(202)408-4400
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2024084000
Email:	bonny.rogers@finnegan.com
Correspondent Name:	FINNEGAN, HENDERSON, FARABOW
Address Line 1:	901 NEW YORK AVENUE NW
Address Line 4:	WASHINGTON, D.C. 20001
ATTORNEY DOCKET NUMBER:	10275.0020-01000
NAME OF SUBMITTER:	CHRISTINA M. RODRIGO
SIGNATURE:	/Christina M. Rodrigo/
DATE SIGNED:	07/10/2017
Total Attachments: 16	
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ASSIGNMENT

I/We,

- (1) Gabriel Martinez-Botella, of West Roxbury, MA;
- (2) Michael Hale, of Bedford, MA;
- (3) Francois Maltais, of Tewksbury, MA;
- (4) Judith Straub, of Santa Cruz, CA; and
- (5) Qing Tang, of Acton, MA;

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 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: PYRROLE INHIBITORS OF ERK PROTEIN KINASE, SYNTHESIS THEREOF AND INTERMEDIATES THERETO, and filed in the United States Patent and Trademark Office on May 13, 2005, under Application Number 11/128,870, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or

(b) the International Patent Application entitled: PYRROLE INHIBITORS OF ERK PROTEIN KINASE, SYNTHESIS THEREOF AND INTERMEDIATES THERETO, filed under the Patent Cooperation Treaty in the United States Receiving Office on May 13, 2005 under Application No. PCT/US05/16902 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):

60/571,309	United States	May 14, 2004
Application No.	Country	Filing Date
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.

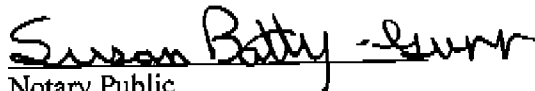


(1) Gabriel Martinez-Botella

Date: 1/4/06

State of Massachusetts
County of Middlesex

On this 4th day of January, 2006, before me, the undersigned notary public, personally appeared Gabriel Martinez-Botella and proved to me through satisfactory evidence of identification 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: 5/26/11



(2) Michael Hale

Date: _____

State of _____

County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Michael Hale and proved to me through satisfactory evidence of identification 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: _____.

(3) Francois Maltais

Date: _____

State of _____

County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Francois Maltais and proved to me through satisfactory evidence of identification 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: _____.

(4) Judith Straub

Date: _____

State of _____
County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Judith Straub and proved to me through satisfactory evidence of identification 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: _____

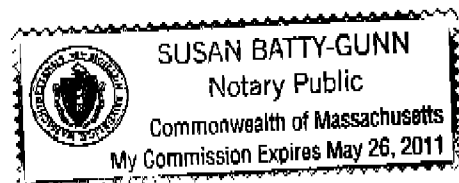
(5) Qing Tang

Date: 1/3/2006

State of Massachusetts
County of Middlesex

On this 3rd day of January, 2006 before me, the undersigned notary public, personally appeared Qing Tang and proved to me through satisfactory evidence of identification 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.

Susan Batty-Gunn
Notary Public
My Commission Expires: 5/26/11



ASSIGNMENT

I/We,

- (1) Gabriel Martinez-Botella, of West Roxbury, MA;
- (2) Michael Hale, of Bedford, MA;
- (3) Francois Maltais, of Tewksbury, MA;
- (4) Judith Straub, of Santa Cruz, CA; and
- (5) Qing Tang, of Acton, MA;

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(b) the International Patent Application entitled: PYRROLE INHIBITORS OF ERK PROTEIN KINASE, SYNTHESIS THEREOF AND INTERMEDIATES THERETO, filed under the Patent Cooperation Treaty in the United States Receiving Office on May 13, 2005 under Application No. PCT/US05/16902 and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

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(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):

60/571,309	United States	May 14, 2004
Application No.	Country	Filing Date
Application No.	Country	Filing Date

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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.

(1) Gabriel Martinez-Botella

Date: _____

State of _____
County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Gabriel Martinez-Botella and proved to me through satisfactory evidence of identification 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: _____.

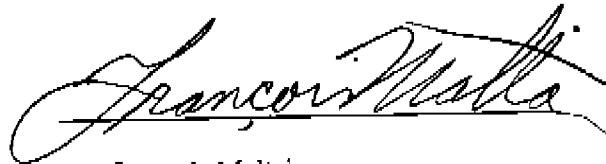
(2) Michael Hale

Date: _____

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: _____

this _____ day of _____
Date of signing

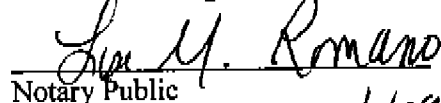


(3) Francois Maltais

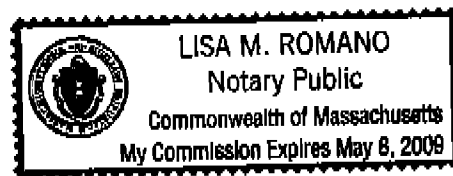
Date: 01/23/06

State of Massachusetts
County of Middlesex

On this 23rd day of January, 2006, before me, the undersigned notary public, personally appeared Francois Maltais and proved to me through satisfactory evidence of identification 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: 5/8/09



Judith Straub

(4) Judith Straub

Date: 1-09-06

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: [Signature]

this 09 day of January 2006.
Date of signing

(5) Qing Tang

Date: _____

State of _____
County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Qing Tang and proved to me through satisfactory evidence of identification 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: _____

Attorney Docket No.: VPI/04-106

ASSIGNMENT

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- (1) Gabriel Martinez-Botella, of West Roxbury, MA;
- (2) Michael Hale, of Bedford, MA;
- (3) Francois Maltais, of Tewksbury, MA;
- (4) Judith Straub, of Santa Cruz, CA; and
- (5) Qing Tang, of Acton, MA;

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(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):

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(1) Gabriel Martinez-Botella

Date: _____

State of _____
County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Gabriel Martinez-Botella and proved to me through satisfactory evidence of identification 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: _____

(4) Judith Straub

Date: _____

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: _____

this ____ day of _____
Date of signing

(5) Qing Tang

Date: _____

State of _____
County of _____

On this _____ day of _____, 2005, before me, the undersigned notary public, personally appeared Qing Tang and proved to me through satisfactory evidence of identification 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: _____

ACKNOWLEDGMENT OF ASSIGNEE

By: [Signature]

Date: 1/23/2006

State of Massachusetts
County of Middlesex

On this 23rd day of January, 2005, before me, the undersigned notary public, personally appeared Stephen L. Nesbitt proved to me through satisfactory evidence of identification 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.

[Signature]
Notary Public
My Commission Expires: 5/8/09

