#### 502503217 09/20/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
David Siesel	12/05/2008

#### **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:	13931876

#### **CORRESPONDENCE DATA**

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leslie\_garbarczuk@vrtx.com

Correspondent Name: Vertex Pharmaceuticals Incorporated

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ATTORNEY DOCKET NUMBER:	VPI/07-151 US CPI CN2
NAME OF SUBMITTER:	Leslie Garbarczuk
Signature:	/Leslie Garbarczuk/
Date:	09/20/2013

## Total Attachments: 5

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**PATENT** 502503217

( VPI/07-151 US

Attorney Docket No.: VPI/07-151 US

#### ASSIGNMENT

I,

- (1) David Siesel, of San Diego, California; 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, 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: PROCESSES FOR PRODUCING CYCLOALKYLCARBOXAMIDO-PYRIDINE BENZOIC ACIDS, and filed in the United States Patent and Trademark Office on December 4, 2008, under Application Number 10/307,915 <sup>1</sup>, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or
- (b) the International Patent Application entitled: SOLID FORMS OF 3-(6-(1-(2,2-DIFLUOROBENZO[D][1,3]DIOXOL-5-YL)

  CYCLOPROPANECARBOXAMIDO)-3-METHYLPYRIDIN-2-YL)BENZOIC ACID, filed under the Patent Cooperation Treaty in the United States Receiving Office on December 4, 2008, under Application No. PCIUSO 85458 and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

<sup>&</sup>lt;sup>1</sup> We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

<sup>&</sup>lt;sup>2</sup> I/We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

- (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):

61/012,181	United States of America	December 7, 2007
Application No.	Country	Filing Date
61/109,573	United States of America	October 30, 2008
Application No.	Country	Filing Date

and all rights of priority in any country of the world deriving from the aboveidentified 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) David Siesel

Date: 05 DEC 2008

State of California

County of <u>Sau Diego</u> ss

Subscribed and sworn to (or affirmed) before me this (date) \_\_\_\_\_\_, day of

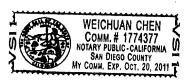
December, 2008 by David Siesel, proved to

me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Notary Public

My Commission Expires: 10 ->0 ->el/

(Notary Seal)



# ACKNOWLEDGMENT OF ASSIGNEE

By: Stephen L. Nesbitt
Chief Patent Counsel
VERTEX PHARMACEUTICALS INCORPORATED
Date: December 15, 2008
Commonwealth of Massachusetts
County of Middlesex
On this