PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY I	DATA					
N			ame	Execution Date		
TransForm Pharmaceuticals, Inc.				09/15/2008		
RECEIVING PARTY D	ATA					
Name:	Vertex Pharma	Vertex Pharmaceuticals Incorporated				
Street Address:	130 Waverly Street					
City:	Cambridge					
State/Country:	MASSACHUSETTS					
Postal Code:	02139	02139				
]		
Property Type			Number			
Application Number: 1326		132698				
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ATTORNEY DOCKET NUMBER:			223306/05-177USDV/318224			
NAME OF SUBMITTER:			Kathryn D. Soulier			
Total Attachments: 4 source=05177USDV_A source=05177USDV_A source=05177USDV_A source=05177USDV_A	Assign#page2.tif Assign#page3.tif					

ASSIGNMENT

I, Yunling Ren, an assistant secretary of TransForm Pharmaceuticals, Inc., a corporation organized and existing under the laws of the Massachusetts and having an office and a place of business at 29 Hartwell Avenue, Lexington, MA 02421; 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: **CO-CRYSTALS AND PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME** and filed in the United States Patent and Trademark Office on February 27, 2007, under Application Number 11/711,213, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications there from, and/or

(b) the International Patent Application entitled: **CO-CRYSTALS AND PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME**, filed under the Patent Cooperation Treaty in the United States Receiving Office on February 27, 2007 under Application No.: PCT/US2007/04995 and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, national and regional stage applications thereof, and any substitute applications there from;

(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):

60/777,221	USA	February 27, 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.

(1)Date:

State of New Jersey Commonwealth of Massachusetts

County of MIDDLESEX

sita R. Ch Notary Public

My Commission Expires: 10/18/1200

SHEILA R. COLE A NOTARY PUBLIC OF NEW JERSEY My Commun. Grees Oct. 18, 2010

ACKNOWLEDGMENT OF ASSIGNEE

By:_____

Title: _____

Date: _____

Commonwealth of Massachusetts

County of _____

On this ______ day of ______, 2008, before me, the undersigned notary public, personally appeared _______ (name of document signer), proved to me through satisfactory evidence of identification which were _______, 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:_____.

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PATENT REEL: 027252 FRAME: 0452

RECORDED: 11/18/2011