

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4390768

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TRANSTECH PHARMA, INC.	10/29/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HIGH POINT PHARMACEUTICS, LLC
<b>Street Address:</b>	4170 MENDENHALL OAKS PARKWAY
<b>City:</b>	HIGH POINT
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27265
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15490205
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(336)841-7020
<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>	
<b>Phone:</b>	336-841-0300
<b>Email:</b>	patentmail@vtvtherapeutics.com
<b>Correspondent Name:</b>	SAMUEL B. ROLLINS
<b>Address Line 1:</b>	4170 MENDENHALL OAKS PARKWAY
<b>Address Line 4:</b>	HIGH POINT, NORTH CAROLINA 27265
<b>ATTORNEY DOCKET NUMBER:</b>	7253.244-US
<b>NAME OF SUBMITTER:</b>	SAMUEL B. ROLLINS
<b>SIGNATURE:</b>	/Samuel B. Rollins/
<b>DATE SIGNED:</b>	04/28/2017
<b>Total Attachments: 3</b>	
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## PATENT ASSIGNMENT

WHEREAS, TRANSTECH PHARMA, INC. (hereafter "Assignor"), a Delaware Corporation, having an address of 4170 Mendenhall Oaks Parkway, High Point, North Carolina, 27265, is the owner of the patent(s) and/or patent application(s) set forth on Exhibit A hereto and the inventions described and claimed therein (hereafter the "Patent Property"); and


WHEREAS, HIGH POINT PHARMACEUTICALS, LLC (hereafter "Assignee"), a Delaware limited liability company, having an address of 4170 Mendenhall Oaks Parkway, High Point, North Carolina, 27265, desires to acquired all right, title and interest in and to the Patent Property.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, all its right, title and interest in and to the Patent Property, as well as all priority applications, provisionals, continuations, divisions, continuations-in-part, of said Patent Property, and all reissues, reexaminations, and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent Property may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor also assigns to Assignee, all right, title and interest in and to the inventions disclosed in said Patent Property throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said Patent Property in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said inventions and all rights to register said Patent Property in appropriate registries.

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed on the date and in the capacity shown below.

TRANSTECH PHARMA, INC.

By:   
Name: Stephen L. Holcombe  
Title: Senior Vice President and Chief Financial Officer

Date: 10/29/08

STATE OF North Carolina

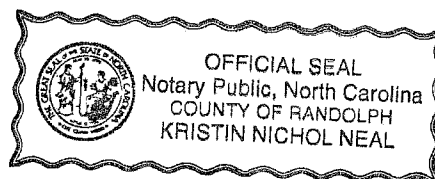
COUNTY OF Guilford

Before me this 29<sup>th</sup> day of October, 2008, personally appeared the above named individual, Stephen L. Holcombe, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Given under my hand and seal of office this 29<sup>th</sup> day of October, 2008.

Kristin Nichol Neal  
Notary Public

My commission expires: January 9, 2010.



**Exhibit A**

**Schedule of Patents/Patent Applications**

U.S. Application No.	U.S. Registration No.
10/370,856	6,867,218
09/770,896	6,555,577
09/551,740	6,972,294
11/917,811	
10/217,595	7,067,530
10/272,613	7,220,877
10/201,456	6,869,967
11/579,303	
10/654,699	7,091,245
10/693,161	7,129,268
10/734,368	
11/439,827	
11/579,716	
11/579,717	
11/579,712	
09/771,217	6,569,901
10/442,284	7,202,213
12/097,564	