

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adnan M. M. Mjalli	04/11/2011
Dharma Rao Polisetti	03/04/2011
Jareer Nabeel Kassis	03/04/2011
Matthew J. Kostura	03/08/2011
Mustafa Guzel	03/04/2011
Otis Clinton Attucks	03/04/2011
Robert Carl Andrews	03/08/2011
Samuel Victory	03/04/2011
Suparna Gupta	03/04/2011

RECEIVING PARTY DATA

Name:	TransTech Pharma, Inc.
Street Address:	4170 Mendenhall Oaks Parkway
City:	High Point
State/Country:	NORTH CAROLINA
Postal Code:	27265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13028406

CORRESPONDENCE DATA

Fax Number: (336)841-7020
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 336-841-0300
 Email: rdailey@tpharma.com
 Correspondent Name: Robert S. Dailey
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CH \$40.00 13028406

Address Line 4: High Point, NORTH CAROLINA 27265

ATTORNEY DOCKET NUMBER:	3009.200-US
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NAME OF SUBMITTER:	Robert S. Dailey
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Total Attachments: 11

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ASSIGNMENT OF PATENT APPLICATION

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned,

Adnan M. M. Mjalli of 6421 Ashton Park Drive, Oak Ridge, North Carolina 27310,
Dharma Rao Poliseti of 3741 Deerfield Street, High Point, North Carolina 27265,
Jareer Nabeel Kassis of 8300 Ballard Farm Court, Colfax, North Carolina 27235,
Matthew J. Kostura of 4201 New Hope Springs Drive, Hillsborough, North Carolina 27282,
Mustafa Guzel of 4058 Gunsmith Court, Jamestown, North Carolina 27282,
Otis Clinton Attucks of 249 Alexander Preston Lane, Winston-Salem, North Carolina 27127,
Robert Carl Andrews of 3312 Morris Farm Drive, Jamestown, North Carolina 27282,
Samuel Victory of 5820 Elkton Drive, Oak Ridge, North Carolina 27310, and
Suparna Gupta of 2518 Brandt Forest Court, Greensboro, North Carolina 27455,

(collectively, "the Inventors" or "the Assignors") do hereby sell, assign, and transfer to TransTech Pharma, Inc., a corporation of the State of Delaware, having its principal place of business at 4170 Mendenhall Oaks Parkway, High Point, North Carolina 27265 ("the Assignee"), and the Assignee's successors and assigns, all right, title, and interest for all countries in and to the United States nonprovisional patent application entitled

SUBSTITUTED FUSED IMIDAZOLE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS, AND METHODS OF USE THEREOF, filed February 16, 2011, and identified as United States Patent Application No. 13/028,406, ("the Application"),

and in and to any and all inventions disclosed in the Application ("the Inventions") and all nonprovisional applications for United States Patent, including divisional, continuing, substitute, renewal, and reissue thereof, and all other applications for United States Patent or other related property rights in any and all foreign countries which have been or shall be filed on one or more of the Inventions, and in and to all original and reissued patents or related foreign documents that have been or shall be issued on one or more of the Inventions.

We, the Assignors, in accordance with this assignment, authorize and request the Commissioner for Patents of the United States to issue to the Assignee or the Assignee's successors and assigns, in accordance with this assignment, any and all United States Patents that claim or disclose one or more of the Inventions.

We, the Assignors, further agree, for good and valuable consideration, the receipt of which is hereby acknowledged, that the Assignee or the Assignee's successors and assigns may apply for and receive foreign Patents or similar such rights and, in doing so, may make a claim of priority to the Application under the provisions of any bilateral or multilateral treaty or international agreement, including but not limited to, the International Convention of 1883 and later modifications thereof ("the Paris Convention"), the Patent Cooperation Treaty, the European Patent Convention, the Eurasian Patent Convention, the agreement(s) of the African Regional Intellectual Property Organization, the agreement(s) of the Organisation Africaine de la Propriete Intellectuelle, and the agreement(s) of the Cooperation Council for the Arab States of the Gulf; and that, when requested, without charge to the Assignee or the Assignee's successors and assigns, to carry out in good faith the intent and purpose of this assignment, the Inventors, or their executors or administrators, will, for the United States and any and all foreign countries: (i) execute any and all documents related to any application for patent in the United States or a foreign country, where such application discloses one or more

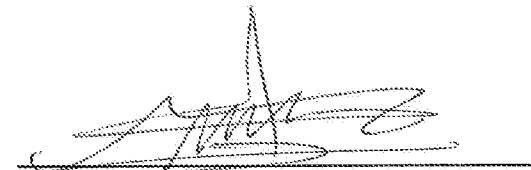
of the Inventions; (ii) execute any and all oaths, declarations, assignments, confirmatory assignments, powers of attorney and other papers concerning one or more of the Inventions and any and all patent applications thereon, whether in the United States or a foreign country; and (iii) perform other such acts, at the request of the Assignee or the Assignee's successors and assigns, to obtain or maintain any and all patents or related property rights in the United States or any foreign country on one or more of the Inventions or any improvements thereto and to vest title thereto in the Assignee or the Assignee's successors and assigns.

In testimony whereof, we, the Assignors, have each signed our names below on the dates indicated.

SIGNATURES ARE ON THE FOLLOWING PAGES

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Adnan M. M. Mjalli
Name of Inventor


Signature of Inventor

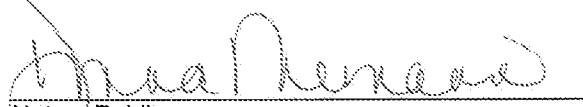
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Date

NOTARIZATION ACCOMPANYING ASSIGNMENT

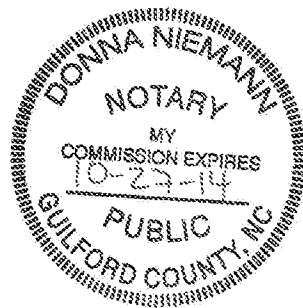
Guilford County, North Carolina

Adnan M. M. Mjalli, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

Notice my hand and official seal this 11th day of April, 2011.


Notary Public

My commission expires 10-27-14



Dharma Rao Poliseti
Name of Inventor

P. Dharma Rao
Signature of Inventor

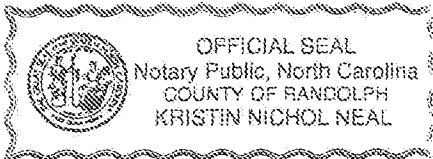
03/04/2011
Date

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Dharma Rao Poliseti, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015

Jareer Nabeel Kassis
Name of Inventor

[Signature]
Signature of Inventor

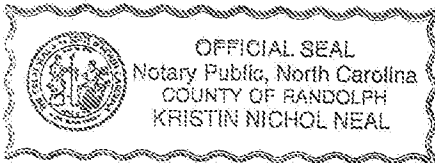
March 4, 2011
Date

NOTARIZATION ACCOMPANYING ASSIGNMENT

Guilford County, North Carolina

Jareer Nabeel Kassis, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015.

Matthew J. Kostura
Name of Inventor

Matthew J. Kostura
Signature of Inventor

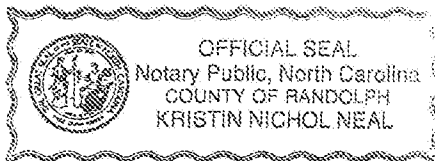
3.8.2011
Date

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Matthew J. Kostura, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

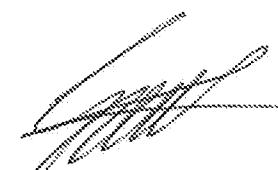
Notice my hand and official seal this 8th day of March, 2011.



Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015

Mustafa Guzel
Name of Inventor



Signature of Inventor

Date

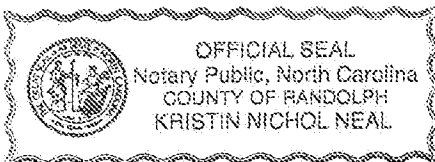
03/04/2011

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Mustafa Guzel, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015

Otis Clinton Attucks
Name of Inventor

Otis C Attucks
Signature of Inventor

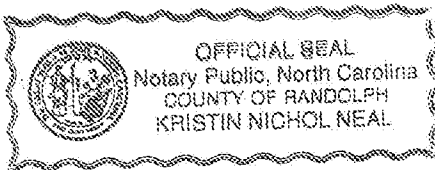
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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015.

Robert Carl Andrews
Name of Inventor

Robert Carl Andrews
Signature of Inventor

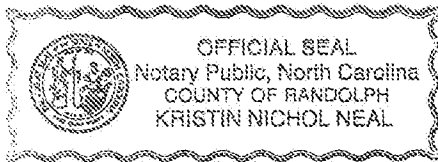
3/8/2011
Date

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Robert Carl Andrews, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged his execution of the foregoing Assignment of Patent Application.

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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015

Samuel Victory
Name of Inventor

Samuel Victory
Signature of Inventor

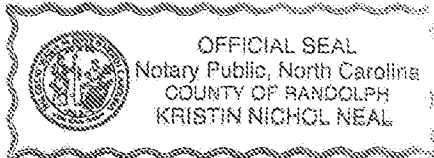
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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015

Suparna Gupta
Name of Inventor

Suparna
Signature of Inventor

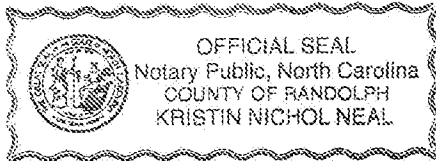
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Suparna Gupta, who is known to me or whose identity was confirmed by me, personally appeared before me this day, and acknowledged her execution of the foregoing Assignment of Patent Application.

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Kristin Nichol Neal
Notary Public

My commission expires 1-9-2015