

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mike H. O'Neill	10/08/2010
Xiaohong Sheng	10/08/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RICERCA BIOSCIENCES, LLC.
<b>Street Address:</b>	7528 Auburn Road
<b>City:</b>	Concord
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44077
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12934627
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<b>ATTORNEY DOCKET NUMBER:</b>	11874-208-999
<b>NAME OF SUBMITTER:</b>	Rahul Pathak
<b>Total Attachments: 2</b> source=MONEill_XSheng_Assign_AsFiled#page1.tif source=MONEill_XSheng_Assign_AsFiled#page2.tif	

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ASSIGNMENT

WHEREAS, WE, MIKE H. O'NEILL, a citizen of the United States, residing at 1477 Greenfield Lane, Painesville, OH 44077, and XIAOHONG SHENG, a citizen of China, residing at 23807 Greenlawn Avenue, Beachwood, OH 44122, ASSIGNORS, who are co-inventors with ADEL M. MOUSSA in the invention in SOLID FORMS OF AN ANTI-HIV PHOSPHOINDOLE COMPOUND for which an application for a Patent of the United States

- which is identified by Jones Day docket no. 11874-208-999
- was filed on September 24, 2010 as Application No. 12/934,627

and WHEREAS, RICERCA BIOSCIENCES, LLC, located at 7528 Auburn Road, Concord OH 44077, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 10-8 , 2010  L.S.  
 MIKE H. O'NEILL

Date 10-8 , 2010  L.S.  
 XIAOHONG SHENG

State of Ohio )  
County of Lake ) SS.:

On Oct. 8, 2010, before me, Carleen Murphy, Notary Public, personally appeared **Mike H. O'Neill**, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Carleen C. Murphy



CARLEEN C. MURPHY  
NOTARY PUBLIC  
STATE OF OHIO  
Recorded in  
Lake County  
My Comm. Exp. 3/21/14

State of Ohio )  
County of Lake ) SS.:

On Oct. 8, 2010, before me, Carleen Murphy, Notary Public, personally appeared **Xiaohong Sheng**, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Carleen C. Murphy



CARLEEN C. MURPHY  
NOTARY PUBLIC  
STATE OF OHIO  
Recorded in  
Lake County  
My Comm. Exp. 3/21/14