

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zhong-Yin Zhang</td> <td>05/18/2012</td> </tr> <tr> <td>Yantao He</td> <td>05/16/2012</td> </tr> <tr> <td>Li-Fan Zeng</td> <td>05/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Zhong-Yin Zhang	05/18/2012	Yantao He	05/16/2012	Li-Fan Zeng	05/16/2012
Name	Execution Date								
Zhong-Yin Zhang	05/18/2012								
Yantao He	05/16/2012								
Li-Fan Zeng	05/16/2012								
RECEIVING PARTY DATA									
Name:	Indiana University Research and Technology Corporation								
Street Address:	351 West 10th Street								
City:	Indianapolis								
State/Country:	INDIANA								
Postal Code:	46202								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2012035039</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2012035039				
Property Type	Number								
PCT Number:	US2012035039								
CORRESPONDENCE DATA									
Fax Number:	(317)274-5902								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Brian C. Cholewa								
Address Line 1:	351 West 10th Street								
Address Line 4:	Indianapolis, INDIANA 46202								
ATTORNEY DOCKET NUMBER:	11061								
NAME OF SUBMITTER:	Brian C. Cholewa								
<p>Total Attachments: 6</p> <p>source=Assignment (executed by Zhang)#page1.tif</p> <p>source=Assignment (executed by Zhang)#page2.tif</p> <p>source=Assignment (executed by Zhang)#page3.tif</p> <p>source=Assignment (executed by He and Zeng)#page1.tif</p> <p>source=Assignment (executed by He and Zeng)#page2.tif</p> <p>source=Assignment (executed by He and Zeng)#page3.tif</p>									

OP \$40.00 US2012035039

ASSIGNMENT

Whereas, We, **Zhong-Yin Zhang, Yantao He and Li-Fan Zeng** (ASSIGNORS), have an interest in an invention entitled: Tyrosine Phosphatase Inhibitors and Uses Thereof to Modulate the Activity of Enzymes Involved in the Pathology of Mycobacterium Tuberculosis, which is the subject of an Int'l patent application naming the undersigned as inventors in:

Int'l Patent Application No. PCT/US2012/035039, filed April 25, 2012.

Indiana University Research and Technology Corporation, an Indiana corporation having its principal office at 351 West 10th Street, Indianapolis, IN 46202 (ASSIGNEE), desires to acquire ASSIGNORS' interest in the invention.

ASSIGNORS acknowledge receipt and adequacy of good and valuable consideration in exchange for this assignment and hereby assign to ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in the patent applications and/or patents listed above, in the United States and all foreign countries, including the right to all divisions, reissues, continuations and extension thereof, as well as to claim priority under the laws of the United States, the Paris Convention, the Patent Cooperation Treaty and any foreign countries, for the full term of the patent, the same as if held by ASSIGNORS had this assignment not been made. This assignment includes the assignment of the right to recover for past infringements of, or liabilities for, any of the rights related to the applications or patents resulting from the invention.

ASSIGNORS covenant and agree to cooperate with ASSIGNEE and execute all instruments or documents requested for the making and prosecuting of any applications of any type for patent in the United States and in all foreign countries including, but not limited to the following: provisional, continuation, continuation-in-part, divisional, renewal or substitute, reissue, re-examination or extension. ASSIGNORS covenant and agree to cooperate with ASSIGNEE in any interference, post-grant opposition or litigation regarding the invention, patents or applications regarding the invention, including testifying for the benefit of ASSIGNEE without further or other compensation than that provided in this Assignment.

ASSIGNORS covenant that no assignment, sale or agreement or encumbrance has been or will be entered into that would conflict with this Assignment.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to ASSIGNEE, and request that any official of a patent office in any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications, issue said Letters Patent, Utility Model Registration or Inventor's Certificate to ASSIGNEE.

ASSIGNORS grant the ASSIGNEE and/or attorney of record a power to insert on this Assignment any further identification that may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

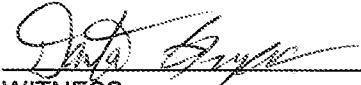
IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at Indranapoli, IN this 18 day of May, 2012.
(City, State or Country if outside US)



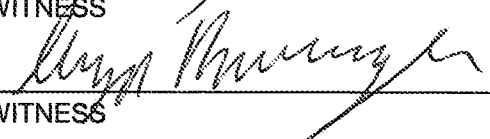
Zhong-Yin Zhang
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this 18th day of May, 2012, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.



WITNESS



WITNESS

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at _____ this _____ day of _____, 2012.
(City, State or Country if outside US)

Yantao He
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this _____ day of _____, 2012, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public _____
Printed Name _____
County of _____
State of _____
My Commission Expires _____

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at
_____ this ____ day of _____, 2012.
(City, State or Country if outside US)

Li-Fan Zeng
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

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IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at _____ this ____ day of _____, 2012.
(City, State or Country if outside US)

Zhong-Yin Zhang
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this _____ day of _____, 2012, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public _____
Printed Name _____
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My Commission Expires _____

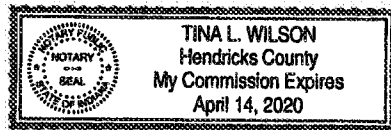
IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at Indianapolis IN this 16 day of May, 2012.
(City, State or Country if outside US)

Yantao He
Yantao He
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this 16 day of May, 2012, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public Tina L. Wilson
Printed Name _____
County of _____
State of _____
My Commission Expires _____



IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at Indianapolis, IN this 16 day of May, 2012.
(City, State or Country if outside US)

Li-Fan Zeng
Li-Fan Zeng
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

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