

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4062273

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HONGFEI LIN	09/14/2016
LISHA YANG	09/07/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOARD OF REGENTS OF THE NEVADA SYSTEM OF HIGHER EDUCATION, ON BEHALF OF THE UNIVERSITY OF NEVADA, RENO
<b>Street Address:</b>	OFFICE OF ENTERPRISE AND INNOVATION
<b>Internal Address:</b>	1664 N. VIRGINIA ST., MS 321 , ROSS HALL 106
<b>City:</b>	RENO
<b>State/Country:</b>	NEVADA
<b>Postal Code:</b>	89557
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15249166
<b>Application Number:</b>	62211585
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)595-5301
<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>	503-595-5300
<b>Email:</b>	Ryan.Heck@klarquist.com
<b>Correspondent Name:</b>	RYAN A. HECK, PH.D., C/O KLARQUIST SPARKMAN, LLP
<b>Address Line 1:</b>	121 SW SALMON STREET
<b>Address Line 2:</b>	SUITE 1600
<b>Address Line 4:</b>	PORTLAND, OREGON 97204
<b>ATTORNEY DOCKET NUMBER:</b>	7276-95117-02
<b>NAME OF SUBMITTER:</b>	RYAN A. HECK, PH.D.
<b>SIGNATURE:</b>	/Ryan A. Heck, Reg. No. 51,795/
<b>DATE SIGNED:</b>	09/21/2016
<b>Total Attachments: 5</b> source=Assignment#page1.tif	

source=Assignment#page2.tif

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## ASSIGNMENT

WHEREAS, we, Hongfei Lin, of Pullman, Washington, and Lisha Yang, of Reno, Nevada, have invented a certain invention, as described in the following patent applications:

U.S. Provisional Patent Application No. 62/211,585, filed on August 28, 2015, entitled

“PRODUCTION OF ORGANIC MATERIALS USING SOLID CATALYSTS,”

U.S. Patent Application No. 15/249,166, filed on August 26, 2016, entitled

“PRODUCTION OF ORGANIC MATERIALS USING SOLID CATALYSTS,”

which applications are collectively referred to as “the patent applications.”

WHEREAS, Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, a research and educational institution organized under the laws of the State of Nevada, having a place of business at Office of Enterprise and Innovation, 1664 N. Virginia St., MS 321, Ross Hall 106, Reno, Nevada 89557, desires to acquire an interest therein:


NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Hongfei Lin and Lisha Yang, hereby sell, assign, and transfer to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, the full and exclusive right, title, and interest in and to said invention, patent applications, and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, patent applications, and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues, and extensions thereof, to be held and enjoyed by Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, or its successors and assigns, any facts known to us

respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, its successors, and assigns to obtain and enforce proper patent protection for said invention in the United States or any foreign country.

We confirm that, at the time the invention was made, we were under an obligation to assign the invention to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below.



Hongfei Lin

At Pullman, Washington  
(City and State)

on this 14<sup>th</sup> day of September, 2016.

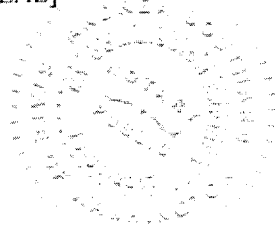
STATE OF Washington )  
COUNTY OF Whitman ) ss.

This 14<sup>th</sup> day of September, 2016, before me personally came the above-named Hongfei Lin, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by Hongfei Lin's own free will for the purpose set forth therein.



Notary Public For  
My commission expires: 10/31/17

[SEAL]



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WHEREAS, we, Hongfei Lin, of Pullman, Washington, and Lisha Yang, of Reno, Nevada, have invented a certain invention, as described in the following patent applications:

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Hongfei Lin and Lisha Yang, hereby sell, assign, and transfer to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, the full and exclusive right, title, and interest in and to said invention, patent applications, and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, patent applications, and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues, and extensions thereof, to be held and enjoyed by Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, or its successors and assigns, any facts known to us

respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid Board of Regents of the Nevada System of Higher Education, on Behalf of the University of Nevada, Reno, its successors, and assigns to obtain and enforce proper patent protection for said invention in the United States or any foreign country.

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Executed at the place and date opposite our respective signatures below.

\_\_\_\_\_  
Hongfei Lin

At \_\_\_\_\_  
(City and State)  
on this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

STATE OF \_\_\_\_\_ )  
  )    ss.  
COUNTY OF \_\_\_\_\_ )

This \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above-named Hongfei Lin, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by Hongfei Lin's own free will for the purpose set forth therein.

\_\_\_\_\_  
Notary Public For  
My commission expires:

[SEAL]

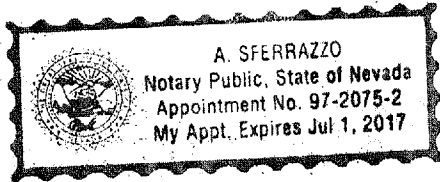
Lisha Yang  
Lisha Yang

At Reno, Nevada  
(City and State)

on this 7 day of September, 20 16.

STATE OF NEVADA )  
 ) ss.  
COUNTY OF Washoe )

This 7<sup>th</sup> day of September, 20 16, before me personally came the above-named Lisha Yang, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by Lisha Yang's own free will for the purpose set forth therein.



A. Ferrazzo  
Notary Public For  
My commission expires:

[SEAL]