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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Shuli Yan	08/03/2009
Steven O. Salley	08/03/2009
K.Y. Simon Ng	08/03/2009

## **RECEIVING PARTY DATA**

Name:	Wayne State University
Street Address:	656 West Kirby
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48202

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12485433

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Lawrence G. Almeda

Total Attachments: 4

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PATENT REEL: 023168 FRAME: 0817 12485433

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> PATENT REEL: 023168 FRAME: 0818

## **ASSIGNMENT**

WHEREAS, Shuli Yan, Steven O. Salley, and K.Y. Simon Ng, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled ZnO NANOPARTICLE CATALYSTS FOR USE IN BIODIESEL PRODUCTION AND METHOD OF MAKING, for a full description of which reference is here made to an application for Letters Patent of the United States filed on June 16, 2009, and assigned Application Serial No. 12/485,433;

WHEREAS, <u>Wayne State University</u>, existing under the laws of the State of <u>Michigan</u>, having a place of business at <u>656 West Kirby</u>, <u>Detroit</u>, <u>Michigan</u>, <u>48202</u>, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

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PATENT REEL: 023168 FRAME: 0819 The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

Assignor hereby grants the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

Dated:  $\frac{8/3}{6}$  Shulo Shuli Yan

Dated:  $\frac{8/7}{07}$  Steven Ø. Salley

Dated:  $\frac{8/3}{6}$  K.Y. Simon Ng

STATE OF		
COUNTY OF	SS.	
aforesaid, do hereby certify that name is subscribed to the for acknowledged that (s)he signed voluntary act for the uses and p	at Shuli Yan, personally know regoing instrument, appeared, sealed and delivered appropriate the purposes therein set forth. WHEREOF, I have hereur, 2009.	ry Public in and for the County and State nown to me to be the same person whose ared before me this day in person and the said instrument as his/her free and into set my hand and Notarial Seal, this C. Roberts  C. Roberts  Ty Public
My Commission Expires:	SUSAN C. ROBERTS Notary Public, State of Michigan County of Wayne My Commission Expires May. 18, 2015 Acting in the County of	
STATE OF ) COUNTY OF )	SS.	
aforesaid, do hereby certify that whose name is subscribed to the acknowledged that (s)he signed voluntary act for the uses and p	t Steven O. Salley, person e foregoing instrument, aped, sealed and delivered turposes therein set forth.	y Public in and for the County and State ally known to me to be the same person opeared before me this day in person and the said instrument as his/her free and not set my hand and Notarial Seal, this
	Nota	ry Public
My Commission Expires:	SUSAN C. ROBERTS Notary Public, State of Michigan County of Wayne My Commission Expires May. 18, 2015 Acting in the County of	

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STATE OF	)
•	) ss
COUNTY OF	)

I, Suspic Roberts, a Notary Public in and for the County and State aforesaid, do hereby certify that K.Y. Simon Ng, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of August 3, 2009.

Notary Public

My Commission Expires: May 18, 2015

SUSAN C. ROBERTS
Notary Public, State of Michigan
County of Wayne
My Commission Expires May. 18, 2015
Acting in the County of