

## PATENT ASSIGNMENT

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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>Chuan-Jian Zhong</td> <td>03/26/2012</td> </tr> <tr> <td>Jin Luo</td> <td>02/22/2012</td> </tr> <tr> <td>Lingyan Wang</td> <td>02/08/2012</td> </tr> <tr> <td>Jun Yin</td> <td>02/22/2012</td> </tr> <tr> <td>Susan Lu</td> <td>03/22/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chuan-Jian Zhong	03/26/2012	Jin Luo	02/22/2012	Lingyan Wang	02/08/2012	Jun Yin	02/22/2012	Susan Lu	03/22/2012
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RECEIVING PARTY DATA													
Name:	The Research Foundation of State University of New York												
Street Address:	P.O. Box 6000												
City:	Binghamton												
State/Country:	NEW YORK												
Postal Code:	13902-6000												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13325978</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13325978								
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Application Number:	13325978												
CORRESPONDENCE DATA													
Fax Number:	(315)703-6258												
Phone:	315-425-2700												
Email:	IPDocket@hblaw.com												
<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:	Hiscock & Barclay LLP												
Address Line 1:	300 South State Street												
Address Line 4:	Syracuse, NEW YORK 13202												
ATTORNEY DOCKET NUMBER:	3053353US02												
NAME OF SUBMITTER:	Michael J. Wasco												

CH \$40.00 13325978

Total Attachments: 8

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ASSIGNMENT

FOR THE SUM OF ONE DOLLAR (\$1.00USD) AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND ADEQUACY OF WHICH IS HEREBY ACKNOWLEDGED,

We, Chuan-Jian Zhong, Jin Luo, Lingyan Wang, Jun Yin, and Susan Lu (hereinafter referred to as Assignors) residing at, respectively, 3713 Highview Drive, Endwell, New York 13760; 205 William Street, Vestal, New York 13850; 25 Davis Street, Apt. 2, Binghamton, New York 13905; 2 Webster Ct., Apt 4, Binghamton, New York 13903; and 1059 Fuller Hollow Road, Vestal, New York 13850 hereby sell, assign, and transfer, unto:

The Research Foundation of State University of New York, (hereinafter "Assignee"), a private non-profit educational corporation organized under and pursuant to the laws of New York, having an office located at P.O. Box 6000, Binghamton, New York 13902-6000, its successors, assigns and designees, the entire right, title, and interest in and to our Application for Letters Patent of the United States, which is identified as U.S. Patent Application Serial no. 13/325,978 filed on December 14, 2011 entitled:

FLEXIBLE MULTI-MODULED NANOPARTICLE-STRUCTURED SENSOR ARRAY ON  
POLYMER SUBSTRATE AND METHODS FOR MANUFACTURE

**And** to any information disclosed in or referenced by Binghamton University Technology Disclosure RB-263,

**And** to our entire right, title, and interest in and to all our inventions, whether joint or sole, disclosed in said Technology Disclosure or Application for Letters Patent,

**And** to any inventions made in conjunction with the work described in the Technology Disclosure and/or disclosure of the Application for Letters Patent, or made using the facilities of the State University of New York or Assignee,

**And** to all provisional patent applications, regular utility applications, design patent applications, divisional or continuation applications, continuation-in-part applications, reissue patent applications, or applications for reexamination that may be filed for or relating to any of said

inventions or encompassing the Technology Disclosure,

**And** to any patent or patent application inside or outside the United States claiming direct or indirect benefit of priority of any of the foregoing patent applications, or from which this application claims priority,

**And** to all patents or other enforceable intellectual property rights that may be granted on or from the foregoing applications,

**And** to the exclusive right to claim benefit of priority from any of the foregoing applications in the United States or in foreign countries,

**And** to all right title and interest in any patents which may issue respecting such priority claim,

**And** to any copyright with respect to any disclosure in any of said patent applications or Technology Disclosure.

We hereby acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

We hereby agree, whenever requested, to communicate to said Assignee, its successors and assigns, any facts known to us respecting any of the foregoing; to cooperate fully in obtaining and enforcing any rights hereby assigned; and to execute all applications or papers, take all lawful oaths and do all acts necessary or required to be done, necessary or reasonable to obtain, procure, and maintain any legal protection available for any of the foregoing, including but not limited to patent protection of said inventions, and to enforce and/or defend any such rights, without charge to Assignee, its successors, legal representatives and assigns, upon reasonable request.

We grant to Assignee and its agents a Power of Attorney to insert any further identification or information in this assignment which may be necessary or desirable in order to record this document with full legal force and effect with the United States Patent and Trademark Office or other government agency.

We also hereby grant to Assignee, its successors, assigns and designees, a Power of Attorney with respect to the inventions and all of the foregoing patent applications and patents, including

without limitation all such United States and Foreign patent applications and patents, and agree to execute all papers and documents reasonable to evidence this Power of Attorney.

We hereby warrant and represent that Assignors own the inventions and have the right to transfer the entire right, title and interest to Assignee free of encumbrances, and do hereby transfer that right, title and interest to Assignee, and hereby waive and agree to waive, to the extent permitted by law, any economic rights or reversionary rights arising under laws of countries outside of the U.S.

We also transfer any and all right to sue, in Assignee's own name, for infringement of any of the foregoing patents, and to collect damages, fees, and expenses, for any such infringement, past, present, or future, without any reporting or accounting to me/us.

We hereby request the Director of the United States Patent Office to issue said Letters Patent of the United States to Assignee, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

The validity, construction, and performance of this Assignment are governed by the laws of the state of New York, and any disputes not seeking equitable relief shall be resolved solely by courts within its borders, and we agree to consent to the jurisdiction of such Courts.

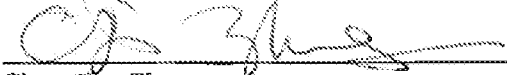
SUNY RB-263  
ATTORNEY DOCKET NO. 3053353US01

Inventor 1

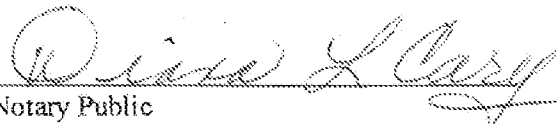
Date

3/26/12

Inventor

  
Chan-Jian Zhong

Subscribed and sworn to before me this 26 day of MARCH, 2012.

  
Notary Public

*Diana L. Cary*  
Notary Public, State of New York  
No. 0108071916  
Residing in Oneonta County  
My Commission Expires 1/26/15

Inventor 2

Date

2/22/2012

Inventor

JL  
Jin Luo

Subscribed and sworn to before me this 22<sup>nd</sup> day of February, 2012.

Laura J Holmes  
Notary Public

LAURA J HOLMES  
NOTARY PUBLIC-STATE OF NEW YORK  
No. 01HO6242749  
Qualified In Broome County  
My Commission Expires June 06, 2016


SUNY RB-263  
ATTORNEY DOCKET NO. 3053353US01

Inventor 3

Date

02/08/2012

Inventor

  
.....  
Lingyan Wang

Subscribed and sworn to before me this 8<sup>th</sup> day of February, 2012.

  
.....  
Notary Public

DIANNA L. GREEN  
Notary Public, State of NY  
Steuben Co., No. 01GR6081974  
Commission Exp. July 23, 20 13



Inventor 4

Date

02/22/2012

Inventor

Jun Yin



Subscribed and sworn to before me this 22<sup>nd</sup> day of February, 2012.

Laura J Holmes

Notary Public

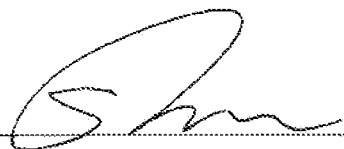
LAURA J HOLMES  
NOTARY PUBLIC-STATE OF NEW YORK  
No. 01HO6242749  
Qualified In Broome County  
My Commission Expires June 06, 2016

Inventor 5

Date

March 22, 2012

Inventor

  
\_\_\_\_\_  
Susan Lu

Subscribed and sworn to before me this 22<sup>nd</sup> day of March, 2012.

Laura J Holmes  
\_\_\_\_\_  
Notary Public

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