

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Eliodor G. Ghenciu</td> <td>01/05/2009</td> </tr> <tr> <td>Thomas Rueckes</td> <td>04/16/2009</td> </tr> <tr> <td>Thierry Yao</td> <td>01/09/2009</td> </tr> <tr> <td>Tom Kacob</td> <td>01/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Eliodor G. Ghenciu	01/05/2009	Thomas Rueckes	04/16/2009	Thierry Yao	01/09/2009	Tom Kacob	01/05/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Nantero, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>25-D Olympia Avenue</td> </tr> <tr> <td><b>City:</b></td> <td>Woburn</td> </tr> <tr> <td><b>State/Country:</b></td> <td>MASSACHUSETTS</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>01801</td> </tr> </table>		<b>Name:</b>	Nantero, Inc.	<b>Street Address:</b>	25-D Olympia Avenue	<b>City:</b>	Woburn	<b>State/Country:</b>	MASSACHUSETTS	<b>Postal Code:</b>	01801
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (617)526-5000</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617-526-6000</p> <p>Email: Fay.Guarino@wilmerhale.com</p> <p>Correspondent Name: WILMERHALE/BOSTON</p> <p>Address Line 1: 60 State Street</p> <p>Address Line 4: Boston, MASSACHUSETTS 02109</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	0112020.264 US2/NAN-128										
<b>NAME OF SUBMITTER:</b>	Fay E. Guarino										
<p>Total Attachments: 6</p> <p>source=Assignment#page1.tif</p>											

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**501533358**

**PATENT**  
**REEL: 026289 FRAME: 0771**

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**ASSIGNMENT**

WHEREAS, we, **Eliodor G. Ghenciu**, residing at 638 Forge Spring Way, King of Prussia, Pennsylvania 19406, **Thomas Rueckes**, residing 21 Pleasant Street, Rockport, Massachusetts 01966, **Thierry Yao**, residing at 2272 Park Road, Lake Oswego, Oregon 97034 and **Tom Kocab**, residing at 396 Greenville Avenue, Johnston, Rhode Island 02919 are the inventors of certain new and useful inventions and discoveries which are disclosed in a patent application for Letters Patent entitled "**Switching Materials Comprising Mixed Nanoscopic Particles and Carbon Nanotubes and Method of Making and Using the Same**", which utility patent application was filed in the United States Patent and Trademark Office on **November 19, 2008** and assigned Application No. **12/274,033**; and

WHEREAS, **Nantero, Inc.**, a corporation of Delaware, whose address is 25-D Olympia Avenue, Woburn, MA 01801, and which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance;

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

01/05/2009

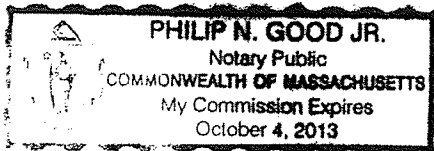
Date \_\_\_\_\_

**Eliodor G. Ghenciu**

State of *MASSACHUSETTS*

County of *MIDDLESEX*

On this 5<sup>th</sup> day of JANUARY, 2009, before me, the undersigned notary public, personally appeared Eliodor G. Ghenciu, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.



~~Notary Public~~

My Commission Expires: 10/4/2013

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date \_\_\_\_\_

## Thomas Rueckes

State of

County of

On this \_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared **Thomas Rueckes**, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Notary Public

My Commission Expires:

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

\_\_\_\_\_  
Date  
\_\_\_\_\_  
State of  
\_\_\_\_\_  
County of

\_\_\_\_\_  
Elidor G. Ghencia

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared Elidor G. Ghencia, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

04/16/2009  
Date  
\_\_\_\_\_  
State of  
\_\_\_\_\_  
County of

Thomas Rueckes  
Thomas Rueckes

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared Thomas Rueckes, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

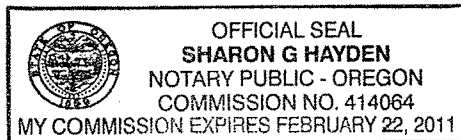
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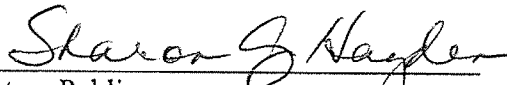
Jan 9, 2009  
Date

  
\_\_\_\_\_  
Thierry Yao

State of OREGON )  
 )  
County of MULTNOMAH )

On this 09th day of JANUARY, 2009, before me, the undersigned notary public, personally appeared **Thierry Yao**, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.



  
\_\_\_\_\_  
Notary Public  
My Commission Expires: 02-22-2011

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

\_\_\_\_\_  
Date  
State of \_\_\_\_\_ )  
 )  
County of \_\_\_\_\_ )

\_\_\_\_\_  
Tom Kocab

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared **Tom Kocab**, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_


IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

_____	_____
Date	Thierry Yao
State of _____ )	
County of _____ )	

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared **Thierry Yao**, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

1-5-2009	
_____	_____
Date	Tom Kocab
State of _____ )	
County of _____ )	

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared **Tom Kocab**, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_