### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Thomas Rueckes	06/14/2010
Claude L. Bertin	06/21/2010

#### **RECEIVING PARTY DATA**

Name:	Nantero, Inc.
Street Address:	25-D Olympia Avenue
City:	Woburn
State/Country:	MASSACHUSETTS
Postal Code:	01801

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11142725

#### **CORRESPONDENCE DATA**

Fax Number: (617)526-5000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-526-6000

Email: Fay.Guarino@wilmerhale.com
Correspondent Name: WILMERHALE/BOSTON

Address Line 1: 60 State Street

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	0112020.253 US1 (LNAN-8)
NAME OF SUBMITTER:	Fay E. Guarino

**Total Attachments: 8** 

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PATENT REEL: 025652 FRAME: 0818 DP \$40.00 11142

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> PATENT REEL: 025652 FRAME: 0819

#### **ASSIGNMENT**

WHEREAS, we, **PETER A. BURKE**, residing at 3140 NE Bryce Street, Portland, Oregon 97212, **THOMAS RUECKES**, residing at 21 Pleasant Street, Rockport, Massachusetts 01966 and **CLAUDE L. BERTIN**, residing at 514 Sawgrass Bridge Road, Venice, Florida 34292 are the inventors of certain new and useful inventions and discoveries which are disclosed in a patent application for Letters Patent entitled "**NON-TENSIONED CARBON NANOTUBE SWITCH DESIGN AND PROCESS FOR MAKING SAME**," which utility patent application was filed in the United States Patent and Trademark Office on May 31, 2005 and assigned Application No. 11/142,725; 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;

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- 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.

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

	Date		Peter A. Burke
State of		)	
County of		)	
	On this	day of	, 2010, before me, the undersigned notary
public, person	nally appeared	Peter A. Burke	, proved to me through satisfactory evidence of
identification	, to be the pers	son whose name	is signed on the preceding or attached document,
and who swo	re or affirmed	to me that the co	ontents of the document are truthful and accurate to
the best of his	s knowledge a	nd belief.	
			Notary Public
			My Commission Expires:

6/14/2010	Tho- Pal		
Date	Thomas Rueckes		
State of )			
County of )			
On this day of, 2010, before me, the undersigned notary public, personally appeared <b>Thomas Rueckes</b> , 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 knowledge and belief.			
	Notary Public My Commission Expires:		
IN TESTIMONY WHEREOF, I have h	nereunto set my hand and seal.		
Date	Claude L. Bertin		
State of )			
County of )			
On this day of, 2010, before me, the undersigned notary public, personally appeared Claude L. Bertin, 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.

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#### ASSIGNMENT

WHEREAS, we, **PETER A. BURKE**, residing at 3140 NE Bryce Street, Portland, Oregon 97212, **THOMAS RUECKES**, residing at 21 Pleasant Street, Rockport, Massachusetts 01966 and **CLAUDE L. BERTIN**, residing at 514 Sawgrass Bridge Road, Venice, Florida 34292 are the inventors of certain new and useful inventions and discoveries which are disclosed in a patent application for Letters Patent entitled "**NON-TENSIONED CARBON NANOTUBE SWITCH DESIGN AND PROCESS FOR MAKING SAME**," which utility patent application was filed in the United States Patent and Trademark Office on May 31, 2005 and assigned Application No. 11/142,725; 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;

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- 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;
- 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.

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IN TESTIMONY	WHEREOF, I have	hereunto set my	hand and	seal.
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·····	Date		Peter A. Burke
State of		)	
County of		)	
	On this	day of	, 2010, before me, the undersigned notary
public, person	nally appeared	d Peter A. Burk	e, proved to me through satisfactory evidence of
identification	, to be the per	son whose name	is signed on the preceding or attached document,
and who swo	re or affirmed	l to me that the co	ontents of the document are truthful and accurate to
the best of his	s knowledge a	and belief.	:
			Notary Public
			My Commission Expires:

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

Date	Thomas Rueckes
State of	) )
County of	)
public, personally appeared <b>Thomas</b> identification, to be the person whose	, 2010, before me, the undersigned notary <b>Rueckes</b> , proved to me through satisfactory evidence of name is signed on the preceding or attached document, the contents of the document are truthful and accurate to
	Notary Public My Commission Expires:
IN TESTIMONY WHEREOF, I have	hereunto set my hand and seal.
June 21,2010	Claude Sert
/	Claude L. Bertin
State of Florida	
County of Sacasota	) )
public, personally appeared Claude I identification, to be the person whose	. Bertin, proved to me through satisfactory evidence of name is signed on the preceding or attached document, the contents of the document are truthful and accurate belief.
NATHRYN A. RACIOPPI Notary Public - State of Florida My Comm. Expires Jan 23, 201 Commission & DD 946939 Bended Through National Notary Ass	Notary Public  My Commission Expires: 1/23/2014

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