503638619 01/07/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date	
CLAUDE L. BERTIN	02/11/2015	
LEE CLEVELAND	02/09/2015	

RECEIVING PARTY DATA

Name:	NANTERO INC.
Street Address:	25B OLYMPIA AVENUE
City:	WOBURN
State/Country:	MASSACHUSETTS
Postal Code:	01801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14603037

CORRESPONDENCE DATA

Fax Number: (781)569-0176

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.

Phone: 508.714.2415

Email: patent-review@nantero.com

Correspondent Name: NANTERO INC.

Address Line 1: 25B OLYMPIA AVENUE

Address Line 4: WOBURN, MASSACHUSETTS 01801

NAME OF SUBMITTER:	JASON TOOMEY		
SIGNATURE:	/jason toomey/		
DATE SIGNED:	01/07/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT REEL: 037429 FRAME: 0716

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ASSIGNMENT

WHEREAS, we, CLAUDE L. BERTIN, residing at 514 Sawgrass Bridge Road, Venice, Florida 34292, and LEE CLEVELAND, residing at 3428 Saint Mary's Place, Santa Clara, California 95051 are the inventors of certain new and useful inventions and discoveries which are disclosed in a patent application for Letters Patent entitled "METHODS FOR READING AND PROGRAMMING 1-R RESISTIVE CHANGE ELEMENT ARRAYS," which utility patent application was filed in the United States Patent and Trademark Office on January 22, 2015 and assigned Application No. 14/603,037; 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.					
Feb. 11	, 2015	(Dand Bert		
	'Date		CŁAUDE L. BERTIN		
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County of)			
evidence of id document, and	ally appeared CLAI entification, to be the	UDE L. B ne person med to m	, 2015, before me, the undersigned notary BERTIN, proved to me through satisfactory whose name is signed on the preceding or attached e that the contents of the document are truthful and elief.		
			Notary Public		
			My Commission Expires:		

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

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