

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3107827

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HELEN H. KIM	09/22/2014
ALEXANDRE MEGRETSKI	09/22/2014
YAN LI	09/22/2014
KEVIN CHUANG	09/23/2014
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<b>Name:</b>	NANOSEMI, INC.
<b>Street Address:</b>	10179 BEAR HILL ROAD
<b>Internal Address:</b>	SUITE 103
<b>City:</b>	WALTHAM
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14492180
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<b>SIGNATURE:</b>	/John N. Anastasi/
<b>DATE SIGNED:</b>	11/12/2014
<b>Total Attachments: 5</b>	
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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, We, the undersigned **Helen H. Kim of Sudbury, MA; Alexandre Megretski of Concord, MA; Yan Li of Lexington, MA, Kevin Chuang of Cambridge, MA** hereby:

Sell, assign and transfer to **NANOSEMI, INC.**, a Massachusetts corporation having a place of business at 10179 Bear Hill Rd., Suite 103, Waltham, MA 02451, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for Letters Patent filed in the United States Patent and Trademark Office on:

September 22, 2014

ENTER FILING DATE ABOVE

under Application Serial No. 14/492,180 and

entitled **DIGITAL COMPENSATION SYSTEM FOR A NON-LINEAR ANALOG**

**RECEIVER**

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

9/22/2014  
Date

Helen H. Kim  
Helen H. Kim

Witnessed before us this 22 day of September, 2014:

Printed Name: GREGORY W WALLACE

First Witness Signature: Greg Wallace

Printed Name: Michael N. Ericson

Second Witness Signature: Michael N. Ericson

Sept. 22, 2014  
Date

A. Megretski  
Alexandre Megretski

Witnessed before us this 22 day of September, 2014:

Printed Name: GREGORY W. WALLACE

First Witness Signature: [Signature]

Printed Name: Michael N. Ericson

Second Witness Signature: [Signature]

9/22/2014  
Date

Li Li  
Yan Li

Witnessed before us this 22 day of September, 2014:

Printed Name: GREGORY W WALLACE

First Witness Signature: [Signature]

Printed Name: Michael N. Ericson

Second Witness Signature: [Signature]

9/23/2014  
Date

Kevin Chuang  
Kevin Chuang

Witnessed before us this 23 day of September, 2014:

Printed Name: GREGORY W WAHIA OF

First Witness Signature: [Signature]

Printed Name: Michael N. Ericson

Second Witness Signature: [Signature]