PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN CHUANG	02/22/2019
ALEXANDRE MEGRETSKI	02/22/2019
YAN LI	02/22/2019
ZOHAIB MAHMOOD	02/22/2019

RECEIVING PARTY DATA

Name:	NANOSEMI, INC.
Street Address:	135 BEAVER STREET
Internal Address:	SUITE 203
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02452

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16656686	

CORRESPONDENCE DATA

Fax Number: (617)500-2499

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: 6175002500

Email: INFO@ORPATENT.COM
Correspondent Name: OCCHIUTI & ROHLICEK LLP
Address Line 1: 50 CONGRESS STREET

Address Line 2: SUITE 1000

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	30178-019001	
NAME OF SUBMITTER:	ANDREA R OCCHIUTI	
SIGNATURE:	/Andrea R. Occhiuti/	
DATE SIGNED:	02/06/2020	
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Total Attachments: 3

PATENT REEL: 051740 FRAME: 0599

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> PATENT REEL: 051740 FRAME: 0600

JOINT ASSIGNMENT Attorney Docket No.: 30178-019P01

ASSIGNMENT

For valuable consideration, we, Kevin Chuang of 655 Concord Ave, Unit 505. Cambridge, MA 02138, Alexandre Megretski of 146 Ministerial Dr., Concord, MA 01742, Yan Li of 87 Bridge St., Lexington, MA 02421, Zohalb Mahmood of 9 Cirrus Drive, Unit 9404, Ashland, MA 01721, Helen H. Kim of 16 Maynard Farm Circle, Sudbury, MA 01776, hereby assign to NanoSemi, Inc., a corporation of Delaware, having a place of business at 135 Beaver Street, Suite 203, Waltham, MA 02452, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MULTI-BAND DIGITAL COMPENSATOR, filed 2/13/2019, and assigned U.S. Serial Number 62/804,986, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty. the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models. design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: <u>2/22//9</u>	1/20	and the
	Kevin Chuang)
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WITNESS:		
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Address: <u>/////00/86_57E4</u> 57.	BOSTONI MA, OLUS	

Date: <u>Fala 22, 2019</u>

Alexandre Megretski

Address: 27 SIMF HILL SIDBURY, MA 01776 Address: / MOORE STA EAST BOSTON, MA, OXIX8 Address: 27 Silver Hill Rd. Sudbury, MA. 01776

Address: 1 Moore ST. CASTBOSTON, MA, 02/28

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PATENT REEL: 051740 FRAME: 0603