## 505324713 02/12/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5371494

UBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
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## ASSIGNMENT

For valuable consideration, we, Helen H. Kim of 16 Maynard Farm Circle, Sudbury, MA H,K, 5/12/2017, For valuable consideration, we, meet the second of the second s A.M., 5/12/20 17 Lexington, MA 02421, Kevin Chuang of 655 Concord Ave, Unit 505, Cambridge, MA 02138, M, 5/12/2017 Zohaib Mahmood of 120 Kingston Street, Unit 1810, Boston, MA 02111, , hereby assign to K.C., 5/12 مراكباً NanoSemi, Inc. NanoSemi Technology, a corporation of, having a place of business at 135 Beaver Street, Suite ZM, 5/12/2017 Y.L 5/15/2017203, 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 DIGITAL COMPENSATOR, filed 11/30/2015 , and assigned U.S. Serial Number 14/953,762 , 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. Dela UK. Data 11/5/2015

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PATENT REEL: 048308 FRAME: 0197

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