505156151 10/24/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOYUKI MIYAZAWA	10/17/2018

RECEIVING PARTY DATA

Name:	SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.
Street Address:	1, KANAI-CHO, SAKAE-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	244-0845

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16168965

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	087136.437504
NAME OF SUBMITTER:	KAILIE R. MACKEVERICAN
SIGNATURE:	/Kailie R. MacKeverican/
DATE SIGNED:	10/24/2018

Total Attachments: 1

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PATENT 505156151 REEL: 047291 FRAME: 0082

ASSIGNMENT

Whereas, I/we, Name

RECORDED: 10/24/2018

Address

c/o Sumitomo Electric Device Innovations, Inc.,

1) Naoyuki MIXAZAWA 1, Kanai-sho, Sakac-ku,
Yokohama-shi, Kanagawa 244-0845 Japan

hereinafter called assignor(s), have invented certain improvements in AMPLIFIER MODULE

	of the United States of America therefor on even	date herewith unless otherwise
indicated below:		
filed on	, Serial No.	; and
Whereas		
SUMITOMO ELECTRIC DEVIC	E INNOVATIONS, INC.	
l. Kanai-cho.		

1, Kanar-cno, Sakae-ku, Yokohama-shi, Kanagawa 244-0845 Japan

(assignce), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WB hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

In the event that the patent application filing date or serial number is not known at the time this Assignment is executed, I/WE hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this Assignment after such information is added.

	<u>INVENTORS</u>	<u>DATE SIGNED</u>	
1):	Naoyaki Nixazawa	October 17. 2018	
Name:	Naoyuki MIYAZAWA		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)