503859471 06/07/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY I	ΠΔΤΔ			
		Name	Execution Date	
YOSHIHISA SAKANO			05/20/2016	
RECEIVING PARTY D	ΑΤΑ			
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State/Country:	JAPAN	JAPAN		
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<u>ASSIGNMENT</u>

WHEREAS I, SAKANO, Yoshihisa, of c/o ROHM CO., LTD., 21, Saiin Mizosakicho, Ukyo-ku, Kyoto, Japan (hereinafter referred to as "ASSIGNOR"); have invented certain new and useful improvements in:

TEMPERATURE SENSOR, METHOD FOR CALIBRATING THE SAME, AND SEMICONDUCTOR DEVICE

which claims priority to **Japanese** Application No. 2015-118304, filed **June 11, 2015**; and for which I, said ASSIGNOR, am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, ROHM CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 21, Saiin Mizosakicho, Ukyo-ku, Kyoto, Japan, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged. I, the said ASSIGNOR have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and I, the ASSIGNOR, do hereby agree that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and patents issuing thereon.

> PATENT REEL: 038830 FRAME: 0746

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 20, 20/6 Yoshihisa Sakano L.S. SAKANO, Yoshihisa

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