

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TATSUYA NAITO	11/21/2019
RECEIVING PARTY DATA		
Name:	FUJI ELECTRIC CO., LTD.	
Street Address:	1-1, TANABESHINDEN, KAWASAKI-KU	
Internal Address:	KAWASAKI-SHI	
City:	KANAGAWA	
State/Country:	JAPAN	
Postal Code:	210-9530	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16697203
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	FE-0410PCTUS	
NAME OF SUBMITTER:	ADAM S. LANGLEY	
SIGNATURE:	/Adam S. Langley/	
DATE SIGNED:	11/27/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 1		
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Applicant Ref. No.: 17P50900US
Attorney Docket No.: FE-0410PCTUS

**COMBINED DECLARATION(37 CFR § 1.63) FOR UTILITY DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR § 1.76) AND ASSIGNMENT**

As the below named inventor, I hereby declare that:

This declaration is directed to the application entitled SEMICONDUCTOR DEVICE, and bearing Attorney Docket No. FE-0410PCTUS.

The above-identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS I, the undersigned inventor, hereafter also referred to as "assignor", have invented certain new and useful improvements described in the above identified application; and

WHEREAS, FUJI ELECTRIC CO., LTD. hereinafter also referred to as "assignee", whose address is 1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-9530 Japan, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title, and interest in the application and the invention disclosed therein for the United States of America, including all divisions and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Conventions of Paris (1883), as amended, of or in any corresponding foreign patent application, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns.

Legal Name of Inventor Tatsuya NAITO

Inventor's Signature Tatsuya NAITO Date November 21, 2019.