

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
Name		Execution Date	
HIDEAKI TAKAHASHI		02/10/2014	
RECEIVING PARTY DATA			
Name:	FUJI ELECTRIC CO., LTD.		
Street Address:	1-1 TANABESHINDEN, KAWASAKI-KU		
City:	KAWASAKI-SHI		
State/Country:	JAPAN		
Postal Code:	210-9530		
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number:	14181503		
CORRESPONDENCE DATA			
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>			
Correspondent Name:	RABIN & BERDO, P.C.		
Address Line 1:	1101 14TH ST., N.W., SUITE 500		
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005		
ATTORNEY DOCKET NUMBER:	FEC-535		
NAME OF SUBMITTER:	ROBERT H. BERDO, JR.		
Signature:	/Robert H. Berdo, Jr./		
Date:	02/14/2014		
This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 1 source=FEC-535_Assign_Declaration_2-14-14#page1.tif			

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS **Hideaki TAKAHASHI**, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

SEMICONDUCTOR DEVICE,

[X] said application being attached hereto;

[] said application having been filed in the United States Patent and Trademark Office on

_____, as Application Serial No. _____, and was amended on _____ (if applicable);

[] the specification of which was filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS FUJI ELECTRIC CO., LTD. of Kawasaki-shi, Japan.

hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and 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.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

WITNESS:

Signature: _____

Name: _____

Address: _____

RABIN & BERDO, P.C., Washington, D.C.

ASSIGNOR (SOLE OR FIRST INVENTOR):

Signature: Hideaki Takahashi

Legal Name: Hideaki TAKAHASHI

Date: February 10, 2014

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