503208770 03/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
HARUO NAKAZAWA	02/25/2015			
MASAAKI OGINO	02/25/2015			
TSUNEHIRO NAKAJIMA	02/25/2015			

RECEIVING PARTY DATA

Name:	FUJI ELECTRIC CO., LTD.	
Street Address:	1-1 TANABESHINDEN, KAWASAKI-KU	
City:	KAWASAKI-SHI	
State/Country:	JAPAN	
Postal Code:	Postal Code: 210-9530	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14641244

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	FEC-507NPD1
NAME OF SUBMITTER: STEVEN M. RABIN	
SIGNATURE:	/Steven M. Rabin/
DATE SIGNED:	03/06/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> **PATENT** REEL: 035108 FRAME: 0681

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8/12 Attorney Reference: <u>FEC-507NPD1</u>

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Haruo NAKAZAWA</u>, <u>Masaaki OGINO</u>, and <u>Tsunehiro NAKAJIMA</u>, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

<u>SEMICONDUCTOR DEVICE HAVING SCHOTTKY JUNCTION BETWEEN SUBSTRATE AND DRAIN ELECTRODE.</u>

	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,				
Se	rial No, the United States of America being designated.			

AND WHEREAS **FUJI ELECTRIC CO., LTD.** of 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi, 210-9530, <u>Japan</u>, 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 assigner, 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.

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ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature: <u>Harno hakazawo</u>
Legal Name: Haruo NAKAZAWA
Date: Fubruary 25, 2015
ASSIGNOR (SECOND INVENTOR):
Signature: <u>Masaski Ogimo</u>
Legal Name: <u>Masaaki OGINO</u>
Date: February 25, 2015
ASSIGNOR (THIRD INVENTOR):
Signature: <u>Jauneliza Nakajima</u>
Legal Name: Tsunehiro NAKAJIMA
Date: Jelrusry 25, 20/5

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

RECORDED: 03/06/2015

PATENT REEL: 035108 FRAME: 0683