PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENICHI IGUCHI	05/22/2018
HARUO NAKAZAWA	05/22/2018

RECEIVING PARTY DATA

Name:	Fuji Electric Co., Ltd.	
Street Address:	1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	210-9530	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16001159

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	83858.17P00004_US	
NAME OF SUBMITTER:	MAIKO KUWADA	
SIGNATURE:	/Maiko Kuwada/	
DATE SIGNED:	D : 06/06/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 504947220 REEL: 046003 FRAME: 0589

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY APPLICATION		
Title of Invention	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE	
	DECLARATION	
As a below na	med inventor, I/we hereby declare that:	
This declaration	38	
is directed to:	☐ The attached application, or	
	United States application or PCT international application numberfiled on	
The above-ide	ntified application was made or authorized to be made by me/us.	
I/we acknowle me/us to be m material inform	ewed and understand the contents of the above-identified application, including the claims, as ny amendment specifically referred to above. Edge the duty to disclose to the United States Patent and Trademark Office all information known to attend to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, nation which became available between the filing date of the prior application and the national or PCT filing date of the continuation-in-part application.	
I/we believe the application.	nat I am/we are the original inventor(s) or original joint inventor(s) of a claimed invention in the	
	knowledge that any willful false statement made in this declaration is punishable under 1 by fine or imprisonment of not more than five (5) years, or both.	
	ASSIGNMENT	
Tanabeshinde desirous of sec	REAS, Fuji Electric Co., Ltd., a corporation of Japan, whose post office address is 1-1 n, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-9530, Japan, (hereinafter referred to as Assignee), is curing the entire right, title, and interest in and to this invention, the application for United States on this invention and the Letters Patent to issue upon this application;	
Assignee is he	THEREFORE, be it known that, for good and valuable consideration the receipt of which from reby acknowledged, I/WE have sold, assigned, transferred, and set over, and do hereby sell, assign, et over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in	

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration,

Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to

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.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Power of Attorney in this application, to insert here in parenthesis (Application No. 16/001,159..., filed June 6, 2018.) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set MY/OUR hand(s).

Legal Name of Sole or First Inventor Kenichi IGUCHI	
Signature	Date
Kerichi Izuchi	May 22,2018
Legal Name of Second Inventor Harao NAKAZAWA	
Signature	Date
Harro Nakozawa	may 22, 20/8