PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUKO OGAWA	09/12/2014
SATOSHI KAWASHIRI	09/12/2014

RECEIVING PARTY DATA

Name:	SANKEN ELECTRIC CO., LTD.
Street Address:	3-6-3, KITANO
City:	NIIZA-SHI, SAITAMA
State/Country:	JAPAN
Postal Code:	352-8666

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14491503

CORRESPONDENCE DATA

Fax Number: (202)824-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	036777.00093
NAME OF SUBMITTER:	GARY D. FEDOROCHKO
SIGNATURE:	/Gary D. Fedorochko/
DATE SIGNED:	09/19/2014

Total Attachments: 2

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> **PATENT REEL: 033781 FRAME: 0139** 502984233

Attorney Docket No.

Page 1 of 2

COMBINED DECLARATION AND ASSIGNMENT

TITLE OF INVENTION:	SEMICONDUCTOR DEVICE	
DECLARATION		
As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number I believe that I am the original Inventor or an original joint inventor of a claimed invention in the above-identified application. The above-identified application was made or authorized to be made by me. 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. ASSIGNMENT		
date:	I Inventor/Assignor, have invented the above invention, having the following application number and filing	
U.S	. Application No, filed	
	I hereby authorize the attorneys for Assignee to insert the filing date and application number immediately own and prior to recording this document.	
WHEREAS, <u>SANKEN ELECTRIC CO., LTD.</u> , a corporation duly organized under the laws of <u>Japan</u> , and having its offices and a place of business at <u>3-6-3, Kitano, Niiza-shi, Saitama, 352-8666 Japan</u> ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
payment for the making of Assignor, by these presents exclusive right, title and inte world and in space, (including for such foreign applications said inventions and in and reexaminations, continuations	IOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or inventions, or employee benefits, the receipt and sufficiency of which are hereby acknowledged, I said do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and erest for the territory of the United States of America and all countries foreign thereto, and throughout the ng the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights to which such applications are entitled under international conventions, treaties, or otherwise), in and to it to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, ons, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their ecrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.	
on said inventions or resul	est the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent ting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and rrant that I have full right to agree to, execute, and deliver this assignment.	
assigns, or nominees, any a provisional, divisional, reisso ali lawful papers, make ali	further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, and all facts known to me regarding said inventions whenever requested, and that I will execute all non-ue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and force proper patent protection for said inventions in all countries.	
INVENTOR/ASSIGNOR		
Legal Name: Kazuko OG/	AWA	
signature: Kazyko OGAWA Date: September 12.2014		
Date: Septembe	r 12.2014	

PATENT REEL: 033781 FRAME: 0140

Attorney Docket No.

Page 2 of 2

INVENTOR/ASSIGNOR
Legal Name: Satoshi KAWASHIRI
Signature: Josfush Canadari
Date: September 12, 2014
INVENTOR/ASSIGNOR Legal Name:
Legal Name.
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PATENT REEL: 033781 FRAME: 0141

RECORDED: 09/19/2014