

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3988029

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HEIJI WATANABE	06/20/2016
TAKAYOSHI SHIMURA	06/20/2016
TAKUJI HOSOI	06/20/2016
MITSURU SOMETANI	04/07/2016
RECEIVING PARTY DATA	
Name:	OSAKA UNIVERSITY
Street Address:	1-1, YAMADAOKA
City:	SUITA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	565-0871
Name:	FUJI ELECTRIC CO., LTD.
Street Address:	1-1, TANABESHINDEN, KAWASAKI-KU
City:	KAWASAKI-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	210-9530
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15221153
CORRESPONDENCE DATA	
Fax Number:	(202)434-1501
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	202-434-1500
Email:	wmulhall@s-n-h.com
Correspondent Name:	STAAS & HALSEY LLP
Address Line 1:	1201 NEW YORK AVENUE, N.W.
Address Line 2:	SUITE 700
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	2529.1001

NAME OF SUBMITTER:	DAVID M. PITCHER
SIGNATURE:	/David M. Pitcher/
DATE SIGNED:	08/02/2016
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

U.S. ASSIGNMENT

Docket No.

5851 006

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

- (Insert Name(s) & Address(es) of ASSIGNEE(S))
- 1) OSAKA UNIVERSITY
1-1, Yamadaoka, Suita-shi, Osaka 565-0871 JAPAN
 - 2) FUJI ELECTRIC CO., LTD.
1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-9530 JAPAN

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of invention)

METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE AND SEMICONDUCTOR MANUFACTURING APPARATUS USED FOR THE METHOD

relating to International Patent Application and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____

(Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No.: _____

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202)434-1500 is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
(Typed Name & Signature of Inventor(s)) (Date)

- 1) Heiji Watanabe June 20, 2016
(Heiji WATANABE)
- 2) Takayoshi Shimura June 20, 2016
(Takayoshi SHIMURA)
- 3) Takuji Hosoi June 20, 2016
(Takuji HOSOI)
- 4) _____
(Mitsuru SOMETANI)

U.S. ASSIGNMENT

Docket No.

SALT LON

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(Typed Name & Signature of Inventor(s)) (Date)

1) _____
(Heiji WATANABE)

2) _____
(Takayoshi SHIMURA)

3) _____
(Takuji HOSOI)

4) Mitsuru Sometani 4/7/2016
(Mitsuru SOMETANI)