To the Director of the U.S. Patent an

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document.

1.	Name of conveying party(ies): 1) Hiromi HOSHINO	2)	Takashi MARUYAMA	
2.	Name and Address of receiving party	v(ies):		
	FUJITSU MICROELECTRONICS 7-1, Nishi-Shinjuku 2-chome Shinjuku-ku, Tokyo 163-0722 Japan	LIMITED	DEC 0.2 2008	
3.	Nature of conveyance: X	<u></u>	Merger Change of Name	
4.	Application number(s) or patent number(s): This document is being filed together with a new application.			
	OR This document is being filed after (a) Patent Application No(s). 12/ (b) Patent No(s)., issued.	filing of the <u>326,154,</u> fil	e application: ed <u>December 2, 2008</u> ; or	
5.	Name and address of party to whom STAAS & HALSEY LLP Attention: Paul I. Kravetz 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005		lence concerning document sh Our Docket: 2221.1011	ould be mailed:
6.	Total number of applications and patents involved:1			
7.	Total fee (37 CFR 3.41)			
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)			
	<u>Kravetz , Reg. No. 35,230</u> of Person Signing	Si	In front	December 2, 2008
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PATENT REEL: 021931 FRAME: 0153

81 FC:8821 Revised January, 2005

U.S. ASSIGNMENT

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)) FUJITSU MICROELECTRONICS LIMITED 7-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0722 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) SEMICONDUCTOR DEVICE, METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE, AND COMPUTER READABLE MEDIUM relating to International Patent Application PCT/JP _ 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 ___ Assignee's attorney 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). 1) Hirami Hoshina Hiromi Hoshino Oct. 20, 2008
(Signature) (Typed Name) (Date)

2) Takashi Maruyama Takashi MARUYAMA Oct. 20 2008
(Signature) (Typed Name) (Date) (Date) (Typed Name)

(Typed Name)

(Typed Name)

PATENT REEL: 021931 FRAME: 0154

(Date)

(Date)

RECORDED: 12/02/2008

(Signature)