PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasuo NARA	11/10/2009

RECEIVING PARTY DATA

Name:	FUJITSU MICROELECTRONICS LIMITED	
Street Address:	7-1, Nishi-Shinjuku 2-chome, Shinjuku-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	163-0722	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12639561

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Stephen G. Adrian

Total Attachments: 1

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OP \$40.00 1

PATENT REEL: 023673 FRAME: 0445

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Do inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU MICROELECTRONICS LIF		ble consideration paid to the undersigned
7-1, Nishi-Shinjuku 2-chome, Shinjuku	ı-ku, Tokyo 163-0722 Japan	
	A	
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention)	hereby acknowledged, the undersigned ASS	IGNOR hereby sells, assigns and transfers to
SEMICONDUCTOR DEVICE AND PRO	ODUCING METHOD THEREOF	
relating to International Patent Application PCT/JP executed on even date herewith or, if not so execut	/ and/or for which applicati ed, was:	on for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of a	pplication, if not concurrent)
(b) filed on		
Serial No/	Assignee's attorney is he data, when known.	reby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of substitute, reissue or reexamination application bas including any extensions thereof (collectively, here. The ASSIGNOR agrec(s), when requested by swhich the ASSIGNEE may deem necessary, desiral including in the preparation and prosecution of sair reexamination, or public use proceeding, and in any acts to include but not be limited to executing all p sworn testimony, and obtaining and producing evices.	ed thereon, for the full term or terms for whice inafter, "said application(s) and Letters Pater aid ASSIGNEE and without charge to but at able or expedient, for securing, maintaining at d application(s) and the issuance of said Letter litigation or other legal proceeding which mapers, including separate assignments and de	h the said Letters Patent(s) may be granted and nt(s)"). the expense of said ASSIGNEE, to do all acts and enforcing protection for said invention, ers Patent(s), in any interference, reissue, ay arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inv	ventor(s) has (have) affixed his/her/their signa	ature(s).
1) years han	Yasuo NARA	Nov. 10, 2009
(Signature)	(Type Name)	(Date)
2)		<u> </u>
(Signature)	(Type Name)	(Date)
3)		
(Signature)	(Type Name)	(Date)
4)		
(Signature)	(Type Name)	(Date)

RECORDED: 12/18/2009

PATENT REEL: 023673 FRAME: 0446