PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mitsuyuki Ashida	03/19/2010

RECEIVING PARTY DATA

Name:	Kabushiki Kaisha Toshiba
Street Address:	1-1 Shibaura, 1-chome, Minato-ku
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Postal Code:	105-8001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12824079

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Irfan A. I ateef

Total Attachments: 1

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OP \$40.00 1;

PATENT REEL: 024609 FRAME: 0542

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Bollar (\$1.0 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) Kabushiki Kaisha Toshiba	u), and of other good and valuable	consideration paid to the undersigned
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-80	001 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is hereby acl ASSIGNEE the entire and exclusive right, title and interest to (Title of Invention) SEMICONDUCTOR INTEGRATED CIRCUIT SYSTEM	the invention entitled	
relating to International Patent Application PCT/JP / executed on even date herewith or, if not so executed, was:	and/or for which application fo	or Letters Patent of the United States was
(a) executed on;;	(Insert date of execution of applic	cation, if not concurrent)
(b) filed on	Assignee's attorney is hereby	authorized to insert in (b) the specified
Serial No;	data, when known.	and the mast in the state of th
and to said application and all Letters Patent(s) of the United S substitute, reissue or reexamination application based thereon, I including any extensions thereof (collectively, hereinafter, "sai	for the full term or terms for which the	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said ASSIGN which the ASSIGNEE may deem necessary, desirable or experincluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation or acts to include but not be limited to executing all papers, includes the system testimony, and obtaining and producing evidence.	fient, for securing, maintaining and en n(s) and the issuance of said Letters Pa r other legal proceeding which may ari	forcing protection for said invention, tent(s), in any interference, reissue, se or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) has	(have) affixed his/her/their signature(s).
1) Mitsuguki Ashida	Mitsuyuki ASHIDA	March 19,2010
(Signature)	(Type Name)	(Date)
2)(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

PATENT REEL: 024609 FRAME: 0543

RECORDED: 06/29/2010