PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki OGAWA	10/20/2010
Akihisa YAMAGUCHI	10/20/2010

RECEIVING PARTY DATA

Name:	FUJITSU SEMICONDUCTOR LIMITED	
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City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	222-0033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12914086

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Tiep H. Nguyen

Total Attachments: 1

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PATENT

REEL: 025658 FRAME: 0637

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 Semiconductor Limite	ed .	
2-10-23 Shin-Yokohama, Ko	hoku-ku, Yokohama-shi, Kan	agawa 222-0033 Japan
(hereinafter, "ASSIGNEE"), the receipt sells, assigns and transfers to ASSIGN entitled (Title of Invention)	t of which is hereby acknowledged, NEE the entire and exclusive right, ti	the undersigned ASSIGNOR hereby tle and interest to the invention
SEMICONDUCTOR STORA	AGE DEVICE AND METHOD	OF MANUFACTURING THE
relating to International Patent Applica Patent of the United States was execu	ition PCT/JP/and/ ited on even date herewith or, if not	or for which application for Letters so executed, was:
(a) executed on	; (Insert date of concurrent)	execution of application, if not
(b) filed on	Assignee's	attorney is hereby authorized to especified data, when known.
and to said application and all Letters continuation, division, renewal, substit or terms for which the said Letters Pathereinafter, "said application(s) and Letters Pathereinafter, "said application(s), when resaid ASSIGNEE, to do all acts which the maintaining and enforcing protection from application(s) and the issuance of said use proceeding, and in any litigation or	tute, reissue or reexamination applicant(s) may be granted and including etters Patent(s)"). Equested by said ASSIGNEE and with a ASSIGNEE may deem necessary or said invention, including in the productions are patent(s), in any interferent	ation based thereon, for the full term y any extensions thereof (collectively, thout charge to but at the expense of y, desirable or expedient, for securing, eparation and prosecution of said the procedure of the full term thought the form of the full term thought the full term the
such acts to include but not be limited taking all rightful oaths, providing swo	to executing all papers, including se	parate assignments and declarations,
IN WITNESS WHEREOF, the unde	ersigned inventor(s) has (have) affix	ed his/her/their signature(s).
1) 11 Usuwa. (Signature)	Hiroyuki OGAWA	Oct. 20, 2010
(Signature)	(Type Name)	(Date)
2) Or. yamaguchi	Akihisa YAMAGUCHI	Oct. 20, 2010
(Signature)	(Type Name)	(Ďate)
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)

RECORDED: 01/19/2011

PATENT REEL: 025658 FRAME: 0638