#### 501762698 12/20/2011

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Masaru SAWADA	11/07/2011

## **RECEIVING PARTY DATA**

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## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13310069	

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NAME OF SUBMITTER: Tiep H Nguyen

Total Attachments: 1

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PATENT REEL: 027419 FRAME: 0478 H \$40,00 1331006

# 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 Limited	* *** ********************************		
2-10-23 Shin-Yokohama, Koho	oku-ku, Yokohama-shi, Kanagawa	222-0033 Japan	
	ipt of which is hereby acknowledged, t the entire and exclusive right, title ar	the undersigned ASSIGNOR hereby sells, and interest to the invention entitled	
relating to International Patent Appli of the United States was executed of	cation PCT/JP/and on even date herewith or, if not so exe	or for which application for Letters Patent cuted, was:	
(a) executed on	; (Insert date of concurrent)	(Insert date of execution of application, if not concurrent)	
(b) filed on <u>December 2</u> , Serial No. 13/310,069	Assignee's	Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.	
continuation, division, renewal, substerms for which the said Letters Pate hereinafter, "said application(s) and The ASSIGNOR agree(s), when rASSIGNEE, to do all acts which the maintaining and enforcing protection application(s) and the issuance of seproceeding, and in any litigation or o	ent(s) may be granted and including a Letters Patent(s)").  requested by said ASSIGNEE and wit ASSIGNEE may deem necessary, de of for said invention, including in the propertion of the properties of the propertion of the properties of the prop	cation based thereon, for the full term or iny extensions thereof (collectively, hout charge to but at the expense of said estrable or expedient, for securing, eparation and prosecution of said ce, reissue, reexamination, or public use to be declared in relation to same, such	
rightful oaths, providing swom testim	xecuting all papers, including separate nony, and obtaining and producing ev dersigned inventor(s) has (have) affix		
1) 湯用語	Masaru SAWADA		
( Signature)	(Type Name)	November 7, 2011 (Date)	
( Signature)	(Type Name)	(Date)	
( Signature)	(Type Name)	(Date)	
( Signature)	(Type Name)	(Date)	

PATENT REEL: 027419 FRAME: 0479

**RECORDED: 12/20/2011**