#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Naruyoshi ANDO	05/21/2010

#### **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:	12795988

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 100698.00233

NAME OF SUBMITTER: Charles M. Marmelstein

**Total Attachments: 1** 

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PATENT REEL: 024510 FRAME: 0369

**RECORDED: 06/09/2010** 

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1. inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) Fujitsu Semiconductor Limited	00), and of other good and valuable	e consideration paid to the undersigned
2-10-23 Shin-Yokohama, Kohoku-ku, Yokoha	ma-shi, Kanagawa 222-0033 J	apan
that the same th		
(hereinafter, "ASSIGNEE"), the receipt of which is hereby a ASSIGNEE the entire and exclusive right, title and interest (Title of Invention) INTEGRATED CIRCUIT DEVICE AND DAT	acknowledged, the undersigned ASSIC to the invention entitled	NOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP/ executed on even date herewith or, if not so executed, was:	and/or for which application	for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of app	lication, if not concurrent)
(b) filed on June 8, 2010  Serial No. 12, 795, 988;		
Serial No. 12, 795, 988	Assignee's attorney is here	by authorized to insert in (b) the specified
Serial INO.	data, when known.	
and to said application and all Letters Patent(s) of the Unite substitute, reissue or reexamination application based thereo including any extensions thereof (collectively, hereinafter, "	n, for the full term or terms for which t said application(s) and Letters Patent(	he said Letters Patent(s) may be granted and s)").
The ASSIGNOR agree(s), when requested by said ASSII which the ASSIGNEE may deem necessary, desirable or exincluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation acts to include but not be limited to executing all papers, income sworn testimony, and obtaining and producing evidence.	pedient, for securing, maintaining and tion(s) and the issuance of said Letters n or other legal proceeding which may	enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) is	has (have) affixed his/her/their signatu	re(s).
1) Narwyoshi Ando.	Naruyoshi ANDO	May. 2/120/0
) (Signature)	(Type Name)	(Date)
2)		
(Signature)	(Type Name)	(Date)
3)		( <del> </del>
(Signature)	(Type Name)	/7\\
	(1) the times	(Date)
4)		
(Signature)	(Type Name)	(Date)

PATENT REEL: 024510 FRAME: 0370