## 502328179 04/29/2013

### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Masato YOSHIOKA	02/22/2013
Yanfei CHEN	02/22/2013
Tatsuya IDE	02/22/2013

#### **RECEIVING PARTY DATA**

Name:	FUJITSU LIMITED	
Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku	
City:	Kawasaki-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	211-8588	

Name:	Fujitsu Semiconductor Limted	
Street Address:	2-10-23 Shin-Yokohama, Kohoku-ku	
City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	222-0033	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13869770	

## **CORRESPONDENCE DATA**

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PATENT

REEL: 030309 FRAME: 0319

OP \$40,00 13869770

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ATTORNEY DOCKET NUMBER:	100021.00227	
NAME OF SUBMITTER:	Natasha Brown	
Signature:	/Natasha Brown/	
Date:	04/29/2013	
Total Attachments: 1 source=100021.00227_ExecutedAssignment#page1.tif		

PATENT REEL: 030309 FRAME: 0320

# 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))

Insert Name(s) & Address(es) of ASS	SIGNEE(3))	
FUJITSU LIMITED		014.0500
1-1, Kamikodanaka 4-chom	e, Nakahara-ku, Kawasaki-shi,	Kanagawa 211-8588 Japan
Fujitsu Semiconductor Limit	ed	
2-10-23 Shin-Yokohama, Ko	ohoku-ku, Yokohama-shi, Kana	gawa 222-0033, Japan
(hereinafter, "ASSIGNEE"), the receip assigns and transfers to ASSIGNEE the (Title of Invention)  AD CONVERTER CIRCUIT AND	ne entire and exclusive right, title and	e undersigned ASSIGNOR hereby sells, interest to the invention entitled
AD CONVERGEN CONCOUNT THAT	700000000000000000000000000000000000000	
relating to International Patent Appli the United States was executed on ev	cation and/or for wh en date herewith or, if not so execute	ich application for Letters Patent of d, was:
(a) executed on	; (Insert date of e concurrent)	xecution of application, if not
(b) filed on April 24, 2013  Serial No. 13 / 869, 770	l Assignee's a	ttorney is hereby authorized to specified data, when known.
and to said application and all Letters continuation, division, renewal, substit terms for which the said Letters Paten hereinafter, "said application(s) and Le	ute, reissue or reexamination applica t(s) may be granted and including an	tion based thereon, for the full term or
ASSIGNEE, to do all acts which the A maintaining and enforcing protection fapplication(s) and the issuance of said proceeding, and in any litigation or other.	SSIGNEE may deem necessary, des or said invention, including in the pre d Letters Patent(s), in any interference er legal proceeding which may arise ecuting all papers, including separate a	paration and prosecution of said e, reissue, reexamination, or public use or be declared in relation to same, such assignments and declarations, taking all
IN WITNESS WHEREOF, the under	ersigned inventor(s) has (have) affixe	d his/her/their signature(s).
1) Masato Toshista. (Signature)	Masato Yoshioka (Type Name)	Feb, 12, 2013 (Date)
2) Yantei Chen	Yanfei Chen	Feb. 22. 2013
( Signature)	(Type Name)	(Date)
3) Tatsuya Ide (Signature)	Tatsuya Ide (Type Name)	Feb. 22, 2013 (Date)
4)		
( Signature)	(Type Name)	(Date)

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