PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshihiko MATSUO	02/02/2010
Takeshi KIMURA	02/03/2010
Osamu TAKAHASHI	02/03/2010

RECEIVING PARTY DATA

Name:	FUJITSU MICROELECTRONICS LIMITED	
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:	12716133

CORRESPONDENCE DATA

Fax Number: (202)857-6395

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-857-6000

Email: dcipdocket@arentfox.com

Correspondent Name: Arent Fox LLP

Address Line 1: 1050 Connecticut Avenue, N.W.

Address Line 2: Suite 400

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339

ATTORNEY DOCKET NUMBER:	100698.00214
NAME OF SUBMITTER:	Charles M. Marmelstein

Total Attachments: 1

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PATENT

REEL: 024052 FRAME: 0692

JP \$40.00 12/1613

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by	er (\$1.00), and of other good and valuable	consideration paid to the undersigned
(Insert Name(s) & Address(es) of ASSIGNEE(S)) Fujitsu Microelectronics Limited		
2-10-23 Shin-Yokohama, Kohoku-ku, Yo	kohama-shi, Kanagawa 222-0033 Ja	pan
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and in (Title of Invention)	terest to the invention entitled	NOR hereby sells, assigns and transfers to
POWER SUPPLY AND POWER CONTR	OL DEVICE	
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed,		for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of apple	ication, if not concurrent)
(b) filed on March 2, 2010	Assignee's attorney is hereb	y authorized to insert in (b) the specified
Serial No. <u>12 /716 , 133</u> ;	data, when known.	
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which th	e said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lit acts to include but not be limited to executing all pape swom testimony, and obtaining and producing eviden	e or expedient, for securing, maintaining and e pplication(s) and the issuance of said Letters I igation or other legal proceeding which may a ers, including separate assignments and declar	enforcing protection for said invention, Patent(s), in any interference, reissue, rise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inven-	tor(s) has (have) affixed his/her/their signature	e(s).
1) Yoshi hi ko Matsuo	Yoshihiko MATSUO	Feb. 2,2010
(Signature)	(Type Name)	(Date)
2) Takoshi KTMURA	Takeshi KIMURA	Feb. 3. 2010
(Signature)	(Type Name)	(Date)
3) 点形 13	Osamu TAKAHASHI	Feb. 3. 2010
(Signature)	(Type Name)	(Date)
4)		
(Signature)	(Type Name)	(Date)

RECORDED: 03/09/2010

PATENT REEL: 024052 FRAME: 0693