PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fujitsu Limited	11/04/2008

RECEIVING PARTY DATA

Name:	Fujitsu Microelectronics Limited	
Street Address:	7-1, Nishi-Shinjuku 2-chome	
City:	Shinjuku-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	163-0722	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11395130

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 100353-00260

NAME OF SUBMITTER: Charles M. Marmelstein, Reg. No. 25,895

Total Attachments: 2

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OP \$40.00 11395130

PATENT REEL: 023019 FRAME: 0445 PATENT ASSIGNMENT

WHEREAS, FUJITSU LIMITED, a corporation of Japan with offices at 1-1,

Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan (hereinafter

"ASSIGNOR"), is the sole and exclusive owner of the U.S. patent(s) and/or the U.S. patent

application(s) identified in Exhibit A hereto (the "U.S. Patents");

WHEREAS, FUJITSU MICROELECTRONICS LIMITED, a corporation of Japan

with offices at 7-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0722 Japan (hereinafter

"ASSIGNEE"), is desirous of acquiring ASSIGNOR's right, title and interest in and to the U.S. Patents;

and

NOW, THEREFORE, ASSIGNOR does hereby assign, transfer and convey, to

ASSIGNEE, its right, title and interest in and to the U.S. Patents and any other rights, privileges or

advantages of ASSIGNOR appertaining thereto, the same to be held and enjoyed by ASSIGNEE for its

own use and enjoyment, and for the use and enjoyment of its successors, assigns or legal representatives,

to the end of the term or terms for which the U.S. Patents are granted.

ASSIGNOR hereby covenants with ASSIGNEE that, subject to the foregoing paragraph,

ASSIGNOR will, at the expense of ASSIGNEE, execute, sign and deliver all such instruments,

applications and documents, and do all such acts and things, as may reasonably be required to effectuate

this Patent Assignment.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment to be

executed by its duly authorized officer on this 4th day of November, 2008.

FUJITSU LIMITED

Date: November 4, 2008

Name: Kuniaki NOZOE

Title: President

US Arent Fox

PATENT REEL: 023019 FRAME: 0446

EXHIBIT A

U.S. Patent Appln. No.: 11/395,130, filed April 3, 2006

By: Nobutaka TANIGUCHI

For: DELAY TIME ADJUSTING METHOD OF DELAYING A

PHASE OF AN OUTPUT SIGNAL UNTIL A PHASE

DIFFERENCE BETWEEN AN INPUT SIGNAL AND THE OUTPUT SIGNAL BECOMES AN INTEGRAL NUMBER

OF PERIODS OTHER THAN ZERO

PATENT REEL: 023019 FRAME: 0447

RECORDED: 07/29/2009