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Form PTO-1595

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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 024016.00213 Date: September 24, 2007

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): Name and address of receiving party(ies): Name: FUJITSU LIMITED Toyoki SUZUKI, Mitsuaki TOMIDA, Suuichi NAGAYA Execution Date(s): July 9, 2007, July 9, 2007, July 9, 2007 Address: 1-1 Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan Additional name(s) of conveying party(ies) attached?

Yes ⊠ No 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment □ Executive Order 9424, Confirmatory License ☐ Other ⊠ No Additional name(s) & address(es) attached? ☐ Yes 4. Application number(s) or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?
Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: 7. Total fee (37 CFR 1.21(h) & 3.41)......... \$ 40.00 Name: Arent Fox LLP Included in attached check. 1050 Connecticut Avenue, N.W., Suite 400 Street Address: Authorized to be charged by credit card. Washington, D.C. 20036-5339 Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to 202-857-6000 Tel. No.: deposit account.01-2300 202-638-4810 Fax No.: 8. Payment Information Email Address: dcipdocket@arentfox.com a. Credit Card Last 4 Numbers: **Expiration Date:** b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) Authorized User Name: 09/25/2007 VEMHANUI 60000033 11902567 DO NOT USE THIS SPACE 40.00 OP 04 FC:8021 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Ze # 44275 Signature () September 24, 2007 Charles M. Marmelstein Name of Person Signing Req. No. 25,895 Total number of pages including cover sheet, attachments, and document: 2

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	r (\$1.00),	and of other good and valuable o	consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasa	ki-shi, Ka	nagawa 211-8588 Japan	
		Total and the state of the stat	
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte (Title of Invention) BUFFER CIRCUIT AND CONTROL MET	erest to the	invention entitled	OR hereby sells, assigns and transfers to
BUFFER CIRCUIT AND CONTROL MET	I don i		
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, v		and/or for which application fo	r Letters Patent of the United States was
(a) executed on	;	(Insert date of execution of applic	cation, if not concurrent)
(b) filed on	,	Assignee's attorney is hereby	authorized to insert in (b) the specified
Serial No/		data, when known.	
and to said application and all Letters Patent(s) of the Usubstitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinate	hereon, for	r the full term or terms for which the	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said apprecamination, or public use proceeding, and in any litigacts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence	or expedic plication(s gation or c rs, includir	ent, for securing, maintaining and en a) and the issuance of said Letters Pa ather legal proceeding which may ari	forcing protection for said invention, tent(s), in any interference, reissue, se or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor		nave) affixed his/her/their signature(s).
1) 颜本堂楼台		Toyoki SUZUKI	JUL, 9, 2007
(Signature)	•	(Type Name)	(Date)
2) 国田光明		Mitsuaki TOMIDA	JUL.9, 2007
(Signature)		(Type Name)	(Date)
3)		Shuuichi NAGAYA	JUL. 9, 2007
(Signature)		(Type Name)	(Date)
4)(Signature)		(Type Name)	(Date)
5)(Signature)		(Type Name)	(Date)

RECORDED: 09/24/2007

PATENT REEL: 019942 FRAME: 0932