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Form PTO-1595 RECORDATION FORM COVER SHEET PATENTS ONLY

	Attorney Docket No. 108075-00132 Date: July 21, 2004			
727が4 To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof				
1. Name of conveying parties: Akiyoshi MATSUDA Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Change of Name	2. Name and address of receiving party: Name: FUJITSU LIMITED Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) New Application Additional numbers attached? Yes No				
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One			
Name: Arent Fox PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339	7. Total fee (37 CFR 3.41)\$ 40.00 ☑ Included in attached check. ☑ Any additional fees are authorized to be charged to deposit account			
2/2004 YPOLITE1 00000010 10895096 0:8021 40.00 OP	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE TH	IIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trudocument. Charles M. Marmelstein	July 21, 2004			
Reg. No. 25,895	Signature Date Total number of pages including cover sheet, attachments, and document: 2			

PATENT

REEL: 015600 FRAME: 0048

Docket No.	
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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

ASSIGNEE's Name(s) Address(es)]	

Itnear

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed] **FUJITSU LIMITED**

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

DIFFERENTIAL AMPLIFIER AND SEMICONDUCTOR DEVICE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on , Serial No.

(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

Akiyoshi Matsuda	Akiyoshi MATSUDA	June. 30, 2004 (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

RECORDED: 07/21/2004

PATENT REEL: 015600 FRAME: 0049