Form PTO-1595 RECORDATION FORM

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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 024016-00078 Date: March 29, 2004

To the Assistant Commis Please record the attached original	
1. Name of conveying parties:  (1) Toshihiko KASAI (2) Shinya UDO (3) Masatoshi KOKUBUN (4) Yoshihiro KIZAKI  Additional name(s) of conveying party(ies) attached?  ☐ Yes ☐ No  3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	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  OLUMBER
Execution Date: February 24, 2004 (All)  4. Application number(s) or patent number(s):     If this document is being filed together with a new application, the execution.  A. Patent Application No.(s)     New Application	ution date of the application is: February 24, 2004 (All)  B. Patent No.(s)
Additional numbers attached? T	- / <i>U 8 / 17 %</i>
Name and address of party to whom correspondence concerning document should be mailed:     Name: Arent Fox PLLC	6. Total number of applications and patents involved:  One  7. Total fee (37 CFR 3.41) \$ 40.00
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339	<ul> <li>☑ Included in attached check.</li> <li>☑ Any additional fees are authorized to be charged to deposit account</li> </ul>
FC:8021 40.00 OP	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true copy of the original document.  Charles M. Marmelstein	e and correct and any attached copy is a true  March 29, 2004
Reg. No. 25,895	ages including cover sheet, attachments, and document: 2

**PATENT REEL: 015160 FRAME: 0531** 

<b>ARENT</b>	FOX	KINTNER	<b>PLOTKIN</b>	&	KAHN	PLLC

Docket No.		

## **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

	consideration paid to the unders	igned inventor(s) (hereinafter ASSIG)	NOR) by			
[Insert	FUJITSU LIMITED,	FUJITSU LIMITED				
ASSIGNEE's Name(s)	1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan					
Address(es)]						
	(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	ers to Assigned the entire and excl	usive right, title and interest to the			
[Title of Invention]	OPERATIONAL AMPLIFIER, LINE DRIVER, AND LIQUID CRYSTAL DISPLAY DEVICE					
[*If the assignment is being filed after the filing of the	for which application for Letter otherwise indicated below:	s Patent of the United States was exe	cuted on even date herewith unless			
application, this section must be	*filed on	, Serial No.				
completed]	(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.					
	litigation, or other legal proc continuation, division, reissue or and to cooperate with the ASSI	es to execute all papers necessary in eeding which may be declared co reexamination thereof or Letters Pate GNEE in every way possible in obta ee, litigation, or other legal proceeding	ncerning this application or any ent or reissue patent issued thereon ining and producing evidence and			
	IN WITNESS WHEREOF, the u	indersigned inventor(s) has (have) affi	ixed his/her/their signature(s).			
[Signature(s)	Toshipiko Kacai	Toshihiko KASAI	Beh 14 7004			
of Assignor(s)]	(SIGNATURE)	(TYPE NAME)				
	Shinya Udo (SIGNATURE) Masatoshi Kohubun	Shinya UDO (TYPE NAME)				
	Maratashi Habelyan	Masatoshi KOKUBUN				
	(SIGNATURE)	(TYPE NAME)				
	Joshikiro Kinki (SIGNATURE)	Yoshihiro KIZAKI (TYPE NAME)	Feb. 24. 2004 (DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			

**RECORDED: 03/29/2004** 

PATENT REEL: 015160 FRAME: 0532