02-10-2005



FORM F	TO-1595	RECORDA		02939135	EPARTMENT OF COMMERCE	:
		. P/	ATENTS C			
	Director o				nal documents or copy thereof.	
10 the		of conveying party(ies):	ir Office. Flease	record the attached origin	nar documents or copy thereor.	
•	Masaki					
		zu OSADA				
2.	Name a	and Address of receiving p	party(ies):			3. PTC
	FUJITS	U LIMITED				73.C
		mikodanaka 4-chome				<b>€</b> 63
		ara-ku, Kawasaki-shi				1,38
		awa 211-8588				
	Japan					
3.	Nature	of conveyance:				
	<u>X</u>	Assignment		Merger		
		Security Agreement		Change of Name		
		Other:				
	Executi	on Date(s): <u>January 17,</u>	2005			
4.	Application number(s) or patent number(s):					
	This document is being filed together with a new application:					
	(a)	The execution date(s) of	the application	is/are: January 17,	<u>2005</u>	
	(b)		ER CÍRCUIT, C	CLOCK SWITCHING	CIRCUIT, AND OPTICAL	
		RECEIVER				
	<u> </u>	OR	6 60 64	P P		
		s document is being filed			; or	
	(a) (b)	Patent Application No(s) Patent No(s).	, , , issued	lieu	, 01	
	(D)	ratent No(s).	, 133u <del>c</del> u	•		
5.			nom correspon		cument should be mailed:	
		& HALSEY LLP		Our Docket: <u>1614.</u>	<u>1463</u>	
		n: <u>H. J. Staas</u>	700			
		ew York Ave., N.W., Suite igton, D.C. 20005	e 700			
	wasnin	igion, D.C. 20005				
6.	Total no	umber of applications and	l patents involve	ed: <u>1</u>		
7.	Total fo	ee (37 CFR 3.41)	(\$ 40.00 p.	or Assignment)		
ι.	_X_	Enclosed	(\$ 40.00 pt	si Assigninent)		
		Authorized to be charged	d to deposit acc	count.		
8.		t Account No.: 19-3935 duplicate copy of this pag			be charged to this Deposit Acc	ount)
_			, , ,	. ,		
9.		ent and signature.	d ballef 46 - fr		Amon and animals and the control of	لمما
		best of my knowledge and a true copy of the origina		going information is	true and correct and any attact	ıea
	copy is	a une copy or the origina	i document.	11/1		
H. J. S	taas. Red	g. No. 22,010		Moteon	<u>January 27, 2005</u>	
Name	of Persor	n Signing	Sign	atune /	Date	

Total number of pages including cover sheet: 2

**PATENT REEL: 016236 FRAME: 0739** 

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the

S&H 1/00

undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) **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 (Title of Invention) PREAMPLIFIER CIRCUIT, CLOCK SWITCHING CIRCUIT, AND OPTICAL RECEIVER relating to International Patent Application PCT/JP\_\_\_/ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent) (b) filed on \_\_\_\_\_\_, Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Typed Name & Signature of Witness(es)) 

> PATENT REEL: 016236 FRAME: 0740