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FORM PTO-1595

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i	2001 Sta	aas & Halsey LLP					
	10 the i	Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 1) Akihiko ISOMURA; 2) Jens C. Rasmussen; 3) George ISHIKAWA					
	2.	Name and Address of receiving party(ies):					
		FUJITSU LIMITED 1-1, Kamikodanaka, 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan 7-26-04					
	3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): 1 & 2) July 12, 2004; 3) July 13, 2004					
	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: 1 & 2) July 12, 2004; 3) July 13, 2004 (b) The title is:OPTICAL SIGNAL DEGRADATION COMPENSATOR OR This document is being filed after filing of the application: (a) Patent Application No(s). /, filed; or (b) Patent No(s). , issued .					
	5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 826.1957 Attention: J. Randall Beckers 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005					
	6.	Total number of applications and patents involved:1					
	7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.					
	8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account (Attach duplicate copy of this page if paying by deposit account)	nt)				
	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.					
		dall Beckers , Reg. No. 30,358 July 26, 2004 of Person Signing Signature Date					

Total number of pages including cover sheet: 2

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PATENT

REEL: 015613 FRAME: 0667

U.S. ASSIGNMENT

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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 (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 here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention) OPTICAL SIGNAL DEGRADATION COMPEN	rest to the	invention entitled	ASSIGNOR hereby sells, assigns and transfers to					
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, w	/	and/or for which appl	ication for Letters Patent of the United States was					
(a) executed on	_;	(Insert date of execution	of application, if not concurrent)					
(b) filed on;			of STAAS & HALSEY ILP, 700 Eleventh Street, 20001 (202/434-1500) is hereby authorized to d data, when known.					
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based thincluding any extensions thereof (collectively, hereinaft	ereon, for	the full term or terms for v	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 of including in the preparation and prosecution of said appreexamination, or public use proceeding, and in any liting acts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	r expedie lication(s ation or o , includin	ent, for securing, maintaining) and the issuance of said lether legal proceeding which	ng and enforcing protection for said invention, Letters Patent(s), in any interference, reissue, h may arise or be declared in relation to same, such					
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signature of Inventor(s))	r(s) has (h	nave) affixed his/her/their s (Date)	ignature(s). (Typed Name & Signature of Witness(es))					
1) Akihiko Isomuru Akihiko Isomuru Akihiko Isomuru Jens C. Rasmussen 3) George Ushikawa George Ishikawa	Jul	y 12.2004 y 12,2004 y 13,2004	Yasuko Soga Yasuko SOGA Yasuko SOGA Yasuko SOGA Yasuko SOGA Yasuko SOGA					
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