1-31-1 84H 9	DATENITE ONLY			
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1. 2.	Name of conveying party(ies): (1) Yoichi OlKAWA ()3.98 07-06-1998 Name and address of receiving party(ies): FUJITSU LIMITED 1-1, Kamikodanaka, 4-chome 100754502			
3.	Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 JAPAN Nature of conveyance: X Assignment Merger			
I .	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: June 8, 1998 (b) The title is: OPTICAL DEVICE CAPABLE OF OPERATING AT HIGH SPEEDS *** OR *** This document is being filed after filing of the application:			
i.	Name and address of party to whom correspondence concerning document should be meiled: STAAS & HALSEY Our Docket: 837.1177/JDH 700 Eleventh Street, N.W. Suite 500 Washington, D.C. 20001			
	Total number of applications and patents involved:			
	Total fee (37 CFR 3.41) \$ 40.00 X Enclosed Authorized to be charged to deposit account.			
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> PATENT REEL: 9276 FRAME: 0043

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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 inventorial (hereinster, "ASB/GNOR") by (Insert Name(s) & Addressies) 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 ecknowledged, 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)

OPTICAL DEVICE CAPABLE OF OPERATING AT HIGH SPEEDS

and/or for which application for Letters Patent of the United

(a) executed on

(insert data of execution of application, if not concurrent)

(b) files on Serial No. 1 : Any registered ettorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when

and to said application and all Letters Petent(s) of the United States granted on said application and any continuation, division, renewal, substitute, release or reasonination application based thereon, for the full term or terms for which the said Letters Petent(s) may be granted and including any extensions thereof (collectively, hereinsfter, "said application(s) and Letters Patent(si").

кламп.

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 escuring, maintaining and enforcing protection for said invention, including in the proparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, restamination, or public use proceeding, and in any fitigation 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)) (Dete) (Typed Name & Signature of Witness(es))

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		Miki Sato	
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6)	<u></u>		
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RECORDED: 06/23/1998

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