FORM	PTO-1595 RECORDATION FORM 03-27-2001	ENT OF COMMERCE
To the	ne Honorable Commissioner of Patents and Trademarks: Please record t	
1.	Name of conveying party(ies): 101649822	o =
	(1) Yutaka KAI (2) Hideyuki MIYATA	OS DETC
2.	Name and address of receiving party(ies):	0.8. 0425
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan)1046 U
3.	Kanagawa 211-8588 Japan Nature of conveyance:	0 /
	X Assignment Merger Security Agreement Change of Name Other:	
	Execution Date(s): March 1, 2001 (all parties)	
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: March 1, 2001 (all parties) (b) The title is: LIGHT SOURCE DEVICE AND WAVELENGTH CONTROL DEVICE *** OR ***	CE THEREFOR
	This document is being filed after filing of the application: (a) Patent Application No(s). **, filed **; or (b) Patent No(s). ** (c) Patent No(s). ** (d) Patent No(s). ** (e) Patent No(s). ** (filed **) ** (filed **) ** (h) Patent No(s). ** (h) Patent No	
5.	Name and address of party to whom correspondence concerning document should be mailed	l:
	STAAS & HALSEY LLP Our Docket: 837.1963/JDF Attention: James D. Halsey, Jr. 700 Eleventh Street, N.W., Ste. 500 Washington, D.C. 20001	I
6.	Total number of applications and patents involved:	
7.	Total fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account.	
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this De (Attach duplicate copy of this page if paying by deposit account)	posit Account)
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and an a true copy of the original document.	ay attached copy is
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REEL: 011585 FRAME: 0612

U.S. ASSIGNMENT

S&H 7/94

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, 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 LIGHT SOURCE DEVICE AND WAVELENGTH CONTROL DEVICE THEREFOR 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, 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 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)) (Date) (Typed Name & Signature of Witness(es)) 1) <u>Gutaka Kai</u> March 1, 2001 Yutaka Kai 2) <u>Idideyaki Miyata</u> March 1, 2001 Hideyuki Mivata Tyanuko (Alatemake

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PATENT REEL: 011585 FRAME: 0613