

07-28-2003



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(JUL 2 2 2003 & TANKE MARKET	Attorney Docket No. 107318-00007 Date: July 22, 2003	
To the Assistant Complease record the attached orig		
To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof		
1. Name of conveying party(ies) 7.22.03	Name and address of receiving party(ies):	
Hiroyuki FUJII (🍑 🕠		
Additional name(s) of conveying party(ies) attached?	Address: 5-5, Keihanhondori 2-chome, Moriguchi-City, Osaka 570-8677 Japan	
☐ Yes ☑ No	Additional name(s) & address(es) attached?	
Nature of conveyance:	☐ Yes ☑ No	
Execution Date: June 2, 2003		
4. Application number(s) or patent number(s): 10/395,847 If this document is being filed together with a new application, the ex	secution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached?]Yes ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One	
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00	
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	☑ Included in attached check.	
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account	
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FC:8021 40.00/0P	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 to copy of the original document.	true and correct and any attached copy is a true	
George E. Oram, Jr.	July 22, 2003	
Name of Person Signing Reg. No. 27 931	gnature Date	

TECH/189027.1

PATENT REEL: 014306 FRAME: 0261

Total number of pages including cover sheet, attachments, and document: 2

Docket No.	107318-00007
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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 undersigned inve	entor(s) (hereinafter ASSIGNOR) b	у	
SANY	O ELECTRIC CO., LTD.		
5-5, Keihanhondori 2-chome,			
N			
	570-8677 Japan		
WAVELENGTH VARIABLE LIGHT SOURCE			
for which application for Letters Patent o otherwise indicated below:	f the United States was executed on	even date herewith unless	
filed on <u>March 25, 2003</u>	, Serial No10/	395,847	
•	<u>•</u>	ert the series code, serial	
any continuing, divisional, reissue or rec	examination applications thereof an	d also to execute separate	
litigation, or other legal proceeding w continuation, division, reissue or reexa thereon and to cooperate with the ASS	hich may be declared concerning mination thereof or Letters Paten IGNEE in every way possible in	g this application or any t or reissue patent issued obtaining and producing	
IN WITNESS WHEREOF, the undersign	ed inventor(s) has (have) affixed hi	is/her/their signature(s).	
reinombi Fujir	Hirovuki FUJII	Tune 2, 2003	
(SIGNATURE)	(TYPE NAME)	June 2, 2003 (DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
	(hereinafter ASSIGNEE), the receipt of hereby sells, assigns and transfers to ASS invention entitled WAVELENGT for which application for Letters Patent of otherwise indicated below: filed on March 25, 2003 (Arent Fox Kintner Plotkin & number and/or filing date hereon, when keep and all Letters Patent of the United Structure for which the same may be granted. The ASSIGNOR agrees to executing any continuing, divisional, reissue or receasing ments in connection with such applitude of the ASSIGNOR agrees to executing and to cooperate with the ASS evidence and proceeding with such interference a	Moriguchi-City, Osaka 570-8677 Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive rig invention entitled WAVELENGTH VARIABLE LIGHT SOURCE for which application for Letters Patent of the United States was executed on otherwise indicated below: filed on March 25, 2003 , Serial No. 10/ (Arent Fox Kintner Plotkin & Kahn is hereby authorized to insumber and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefore or continuation, division, renewal, substitute, reissue or reexamination thereof for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connect any continuing, divisional, reissue or reexamination applications thereof an assignments in connection with such applications as the ASSIGNEE may dee The ASSIGNOR agrees to execute all papers necessary in connect litigation, or other legal proceeding which may be declared concerning continuation, division, reissue or reexamination thereof or Letters Paten thereon and to cooperate with the ASSIGNEE in every way possible in evidence and proceeding with such interference, litigation, or other legal proceeding with such interference, litigation, or othe	

(SIGNATURE)

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PATENT REEL: 014306 FRAME: 0262

(DATE)

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