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R LETTER

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No.: 005546-206

		r	Attorney Docket No.: 009348-200		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.					
1.	Name of conveying party(ies):	2.	Name and address of receiving party(ies):		
	KUWAHARA, Takashi		Sanyo Electric Co., Ltd.		
	Additional name(s) of conveying party(ies) attached? Yes No		5-5, Keihan-Hondori 2-Chome Moriguchi-Shi, Osaka, Japan		
3.	Nature of conveyance:				
	Execution Date: May 31, 1999				
			Additional name(s) & address(es) attached? ☐ Yes ☒ No		
4.	Application number(s) or patent number(s):	1	0177		
	If this document is being filed together with a new application, the execu	tion (date of the application is: May 31, 1999		
	A. Patent Application No.(s) NOT ASSIGNED		B. Patent No.(s)		
	Additional numbers attac	hed?	Yes 🛛 No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [1]		
	William H. Wright, Esq. LOEB & LOEB LLP	7.	Total fee (37 CFR 3.41) \$40		
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	To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.				
	William H. Wright	Dat	te: June 4, 1999		
OMB No. 0651-0011 (exp. 4/94)					
Mail documents to be recorded with required cover sheet information to:					
15/1999 MTHAI1 00000065 09326173 Assistant Commissioner for Patents					
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PATENT REEL: 010016 FRAME: 0909

ASSIGNMENT

		Attorney Docket No. 005586-20005		
(1-8)	Insert Name(s) of Inventor(s)	(1) Takashi KUWAHARA (5)		
		(2)		
		(3)		
		(4)(8)		
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(9)	Insert name of Assignee	(9) SANYO ELECTRIC CO., LTD.		
(10)	Insert state of Incorporation of Assignee	(10) Osaka, Japan		
(11)	Insert address of Assignee	(11) of 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as		
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) LASER IRRADIATION DEVICE (Case No) for which the undersigned has (have) executed an application for patent in the United States of America		
(13)	Insert Date of Signing of Application	(13) on <u>May 31, 1999</u>		
conce	nuing United States and foreign appetion with such applications as the 2) The undersigned agree(s) for the control of the con	to execute all papers necessary in connection with any original, reissue, divisional and oplications for the above-identified invention and also to execute separate assignments in the Assignee may deem necessary or expedient. It is execute all papers necessary in connection with any interference which may be declared on or division thereof and to cooperate with the Assignee in every way possible in obtaining interference.		
	3) The undersigned agree(s)	to execute all papers and documents and perform any act which may be necessary in the International Convention for Protection of Industrial Property or similar agreements.		
States	4) The undersigned agree(s) s patent to the Assignee.	to perform all affirmative acts which may be necessary to obtain a grant of a valid United		
Assign hereir	United States resulting from sa nee, as Assignee of the entire into	uthorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents aid application or any division or divisions or continuing applications thereof to the said erest, and hereby covenants that he has (they have) full right to convey the entire interest have) full right to convey the entire interest herein assigned, and that he has (they have) herewith.		
Reg N WILLI LUBIT may b of this	ERLACHER, Reg. No. 23,009; MIC lo. 31,247; DON F. LIVORNESE, F AM H. WRIGHT, Reg. No. 36,312 Z, Reg. No. 38,229; WEI-NING YA le necessary or desirable in order to document.	Appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. CHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. No. 27,729; R. DABNEY EASTHAM, Reg. No. 32,040; GARY D. MANN, Reg. No. 34,867; JEFFREY M. HERSH, Reg. No. 35,541; PETER J. GLUCK, Reg. No. 38,022; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. ANG, Reg. No. 38,690 the power to insert on this assignment any further identification which to comply with the rules of the United States Patent and Trademark Office for recordation.		
Date:	May 31, 1999 Signature of Ir	nventor <u>Jakashi Kuwahara</u>		
Date:	Signature of Ir	nventor		
		nventor		

Date: _____ Signature of Inventor _____

RECORDED: 06/04/1999

PATENT REEL: 010016 FRAME: 0910