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Washington, D.C. 20231 10190672			24					
			Attorney Docket No. 111229					
	To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.							
1.	A.	Name of conveying party: Naho MURAKAMI  Additional name(s) of conveying party(ies) attached?  ☐ Yes ☒ No	2. A. Name and address of receiving party: NIDEK CO., LTD. 7-9, SAKAE-CHO, GAMAGORI-SHI, AICHI, 443-0035 JAPAN					
3.	A.	Nature of conveyance:	B. Additional name(s) & address(es) attached?  ☐ Yes ☑ No					
	$\boxtimes$	Assignment						
		Security Agreement	,					
		Other						
	B.	Execution Date: November 20, 2001	09/994820					
4.	A. If this document is being filed together with a new application, the execution date of the application is:  November 20, 2001							
	В.	Patent Application No.(s)	C. Patent No.(s)					
	Additional numbers attached? ☐ Yes ☒ No							
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved:					
	Na	me: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00					
			B. Enclosed (Check No. <u>125324</u> )					
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
DIAZ1 00000112 09994820 40.00 UP								
9.	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.  Date: November 28, 2001  James A. Oliff Registration No. 27,075  Thomas J. Pardini Registration No. 30,411							
	Total number of pages including cover sheet, attachments, and document: _2							

## **ASSIGNMENT**

		(1)	Naho MURAKAMI	(5)			
(1-0)	Insert	(2)		( <del>C</del> )			
	Name(\$) of inventor(\$)	(3)					
		(4)					
		unde		ne dollar (\$1.00) and other good and valuable con ) to assign, and hereby does assign, transfer and			
( <b>9</b> )	Insert Name of Assignee	(9)	NIDEK CO., LTD.				
(10)	insert Address of Assignee	(10)	7-9, Sakae-cho, Gama	agorî-shi, Aichi, 443-0035 Japan			
		35 U divisio resoca	(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the Invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and relative application(s), and all Letters Patent, extensions, reissues and resamination certificates that may be granted on the invention known as				
(11)	insert Identification	(11)	LASER TREATMENT	APPARATUS			
	such as Title, Case Number, or Foreign Application Number	(Alto		111229	)		
		for wi		executed an application for patent in the United S	tutes of America.		
(12)	insert Date of Signing of Application	(12)	on November	2001			
(13)	Alternative	(13)	U.S. application Serial Number				
	identification for filed applications	fijed	November	28, 2001			
of the ir of a vali from sa interest	nternational Convention for P 4) The undersigned agreat id United States patent to the 5) The undersigned hereby id application(s) to the said therein assigned, and that he 6) The undersigned hereb	a) to esseu rolection o (a) to perfo Assignes, rauthoriza Assignes, a has (they y grant(s)	te all papers and documents and if Industrial Property or similar ago rm all affirmative acts which may (s) and request(s) the Commission as Assignee of the entire interest have) not executed, and will not on the firm of OLIFF & BERRIDGE	be necessary to obtain, maintain or confirm by re ner of Patents to issue any and all Letters Palents it, and hereby covenants that he has (they have) psecute, any agreements in conflict herewith. the power to insert on this assignment any furth	issue or remainimation a grant of the United Staties resulting full right to convey the entire or Identification, which may be		
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**RECORDED: 11/28/2001** 

**PATENT** REEL: 012329 FRAME: 0521