Docket No. 153/42269CP 10-20-1998 DEPARTMENT OF COMMERCE Form PTO-1595 it and Trademark Office (Rev. 6-93) 0651-0011 (exp. 4/94) OMB No. 100853015 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? Name of conveying party(ies): (1) Akira FUJINOKI Name: Shin-Etsu Quartz Products Co., Ltd (2) Toshikatsu MATSUYA (3) Hiroyuki NISHIMURA Internal Address: Additional name(s) of conveying party(ies) Street Address: 1-22-2, Nishi-shinjuku, Shinjuku-ku attached? State Zip <u>X</u> no _ yes Tokyo, Japan Nature of Conveyance: Additional name(s) & address(es) attached? ___ yes <u>x</u> no X Assignment ___ Merger ___ Change of Name Security Agreement ___Other: Execution Date: September 21, 1998 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: July 15, 1998 B. Patent Registration No(s). A. Patent Application No.(s) 09/115,741 Additional numbers attached? Yes X No 5. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should be mailed: Evenson, McKeown, Edwards 7. Total Fee (37 CFR 3.41): \$ 40.00 & Lenahan, P.L.L.C. <u>X</u> Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 1200 G Street, N.W., Suite 700 Washington, D.C. 20005 05-1323 _ Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) DO NOT WRITE IN THIS SPACE

9. Statement	and Signature
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e best of my knowledge and belief, the foregoing information is true and correct and any attached copy true copy of the original comment.

Name J Évans

Reg. No. 26,269

October 8, 1998

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Shin Etsu Quartz Products Co., Ltd.

1-22-2, Nishi-shinjuku, Shinjuku-ku, Tokyo Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

PROCESS FOR MANUFACTURING AN OPTICAL MEMBER FOR AN EXCIMER LASER

	_			executed concurrently herewith, executed on								
	X Serial No. 09/115,741, filed July 15, 1998,											
in	and	to	said	United	States	Patent	Application	including	any	and	all	divisio

as set forth in his United States Patent Application (check one):

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of EVENSON, MCKEOWN, EDWARDS & LENAHAN, P.L.L.C., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

(date) 1998

(signature of lst inventor)

c/o Research and Application Laboratory, Shin-Etsu Quartz Products Co.,Ltd., 88 aza Kawakubo, Kanaya, Tamura-machi, Koriyama-shi, Fukushima Japan (signature of witness)

PATENT REEL: 9510 FRAME: 0818 94, 21, 1998 (date) Toshikatsu Matsuyi

Toshikatsu MATSUYA

(signature of 2nd inventor)

c/o Research and Application Laboratory, Shin-Ftsu Quartz Products Co., Ltd., 88 aza Kawakubo, Kanaya, Tamura-machi, Koriyam-shi, Fukushima Japan Masshir Yhhah
(signature of witness)

Sep. 21, 1948

Hiroyuki Pushimura

(Signature of 3rd inventor)

Hiroyuki NISHIMURA

c/o Research and Application Laboratory, Shin-Etsu Quartz Products Co., Itd., 88 aza Kawakubo, Kanaya, Tamura-machi, Koriyama-shi, Fukushima Japan Masque Mulland

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

RECORDED: 10/08/1998

PATENT REEL: 9510 FRAME: 0819