11-09-1998 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 ET Patent and Trademark Office 100874010 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving Yuqiao Liu party(ies): Paisheng Shen Name: ALLIANCE FIBER OPTICS PRODUCTS, INC. Peter C. Cahng Zhong Ming Mao Internal Address: Additional name(s) of conveying party(les) attached? () yes 🔯 no Nature of Conveyance: Street Address: X) Assignment () Merger 1030 E. Duane Ave, Suite H () Security Agreement () Change of Name City Sunnyvale State CA ZIP 94086 () Other July Execution Date: Additional name(s) & address(es) attached? () Yes x) No July 27. 4. Application number(s) or patent numbre(s): If this document is being filed together with a new application, the execution date of the application is: July 10 & July 27, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? () Yes X) No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: (1) concerning document should be mailed: Name: ALLIANCE FIBER OPTICS PRODUCTS, Benson Shen Internal Address: 7. Total fee (37 CFR 3.41):..... \$ 40 Street Address: 1030 E. Duane Ave. () Enclosed Suite H () Authorized to be changed to deposit account 8. Deposit account number:

11/05/1998 JSHABAZZ 00000083 09182099

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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.

Yuqiao Liu

Name of Person Signing

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OMB No. 0651-0011 (exp. 4/94)

PATENT REEL: 9584 FRAME: 0561

ASSIGNMENT

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nciple place of business at 1030 E reinafter designated "ASSIGNEE nerica as defined in 35 U.S.C. 100	Duane Ave., Suite H, S " the entire right, title in the invention and all	ber Optics Products, Inc., having Sunnyvale, CA 94086 and interest for the United States patent applications including any a sof; and all resulting patents, kno
FILTER DEVICE FOR USE WITH	I LIGHT AND METHOD M	AKING THE SAME
which the undersigned		
previously executed Ser. N is executing concurrently herev	loand fil with	ling date of
application for Letters Patent of t	he United States of Ame	erica
tents and Trademarks to issue sa SSIGNEE, its successors, assigns orneys of record in said application	and legal representative on, if any, shall hereafter	the United States Commissioner said ASSIGNEE, for its interest es; the undersigned agree(s) that act on behalf of said ASSIGNEE; cute any papers for ASSIGNEE,
	sentatives, deemed esser	ntial by ASSIGNEE to ASSIGNE
	invention hereby transfe	rred.
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Il protection and title in and to the Wagina Liu aqiao Liu inventor	July 10, 1998 date 7/27/98 date 2/0/88	witness

PATENT REEL: 9584 FRAME: 0562

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