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## 12-13-2001

R LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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101 <u>9150</u>	32 Attorney Docket No.: 81931.00
To the Assistant Commissioner for Patents: Please re	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies):  Yoshitaka NAITO  Additional name(s) of conveying party(ies) attached? □ Yes ☒ No  3. Nature of conveyance:  ☒ Assignment  Execution Date: October 16, 2001	2. Name and address of receiving party(ies):  OLYMPUS OPTICAL CO., LTD. 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan
	Additional name(s) & address(es) attached?   Yes   No
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the exect</li> <li>A. Patent Application No.(s)</li> </ol>	sution date of the application is:  October 16, 2001  B. Patent No.(s)
Additional numbers atta	ched? ☐ Yes         No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:         <ul> <li>Michael Crapenhoft, Esq.</li> <li>HOGAN &amp; HARTSON L.L.P.</li> <li>500 South Grand Avenue, Suite 1900</li> <li>Los Angeles, CA 90071</li> </ul> </li> </ol>	Total number of applications and patents involved: [ 1 ]  7. Total fee (37 CFR 3.41) \$40.00
	Enclosed Authorized to be charged to deposit account  8. Deposit account number:  50-1314  (Attach duplicate copy of this page if paying by deposit account)
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## **ASSIGNMENT**

(1-8)	Insert Name(s) of Invent	or(s) (1) (2) (3) (4)	Yoshitaka NAITO (5) (6) (7) (8)
		,	In consideration of the sum of one dollar (\$1.00) and other good and valuab considerations paid to each of the undersigned, the undersigned agree(s) assign, and hereby does assign, transfer and set over to
(9) (10)	Insert name of Assignee Insert state of Incorporate Assignee		Olympus Optical Co., Ltd.
(11)	Insert address of Assigne	ee (11)	of 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert identification of Inv such as Title, Case Num Foreign Application Num	ber or	for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13)	Insert Date of Signing of Application	(13)	on
and o	continuing United States	and foreign a	execute all papers necessary in connection with any original, reissue, divisional applications for the above-identified invention and also to execute separate ons as the Assignee may deem necessary or expedient.
		cation or contin	execute all papers necessary in connection with any interference which may be nuation or division thereof and to cooperate with the Assignee in every way ard with such interference.
			to execute all papers and documents and perform any act which may be ons of the International Convention for Protection of Industrial Property or similar
United	The undersign     States patent to the Assi		perform all affirmative acts which may be necessary to obtain a grant of a valid
there	s Patents of the United sof to the said Assignee, a	States resulting is Assignee of	uthorize(s) and request(s) the Commissioner of Patents to issue any and all g from said application or any division or divisions or continuing applications the entire interest, and hereby covenants that he has (they have) full right to d that he has (they have) not executed any agreement in conflict herewith.
YANG LANG PETE MATT neces this de	ERLACHER, Reg. No. 23, Reg. No. 38,690; ALFRI BLEY, Reg. No. 33,940; No. 36,238 RSON, Reg. No. 36,238 REW G. DYOR, Reg. Nosary or desirable in order ocument.	009; WILLIAM ED A. D'ANDR MICHAEL BYOURS; STEVEN K. to. 42,278, the to comply with	TUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING REA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. RICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. power to insert on this assignment any further identification which may be a the rules of the United States Patent and Trademark Office for recordation of
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**RECORDED: 10/24/2001** 

PATENT REEL: 012355 FRAME: 0284