١			
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$	1027818	93 🛛 📉	• •
To the Honorable Commissioner	of Patents and Trademarks:	Please Record the attached original do	cuments or copy thereof.
 Name of conveying party(ies): Toshiaki Suzuki 	6.22.04	2. Name and address of receiving	ng party(ies)
Koichi Takahashi	N AN O	Name: OLYMPUS CORPORAT	rion ທີ່ ⊃
		Internal Address:	2
Additional name of conveying party(ies) attached? 🗌 Yes 🛛 No		223
3. Nature of conveyance:		Street Address: 43-2, Hatagaya	2.Chome
Assignment	Merger	Shibuya-ku, Tokyo 151-0072	
Security Agreement	Change of Name		
Other		City:	
Execution Date: June 15, 2004		Additional Name(s) & address(e	s) attached? 🗋 Yes 🛛
 A. Patent Application No.(s) 5. Name and address of party to whother the second se	Additional numbers at	on, the execution date of the applica B. Patent No.(s) tached? Yes No 6. Total number of applications ar	
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller 	Additional numbers at	B. Patent No.(s)	nd patents involved: 1
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: <u>John C. Altmiller</u> 	Additional numbers at om correspondence be mailed:	B. Patent No.(s)	nd patents involved: 1
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address: 	Additional numbers at om correspondence be mailed:	B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41)	nd patents involved: 1
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller 	Additional numbers at om correspondence be mailed:	B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) ☐ Enclosed ☑ Authorized to be charged	nd patents involved: 1
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address: 	Additional numbers at om correspondence be mailed:	 B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) ☐ Enclosed ☑ Authorized to be charged 8. Deposit account number: 	nd patents involved: 1
A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address: Street Address: 1500 K Street, N.W	Additional numbers at om correspondence be mailed: ., Suite 700 Zip: 20005-1257	B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) ☐ Enclosed ⊠ Authorized to be charged 8. Deposit account number: 11-0600	nd patents involved: 1
A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address: Street Address: 1500 K Street, N.W	Additional numbers at om correspondence be mailed: ., Suite 700 Zip: 20005-1257	B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) ☐ Enclosed ☑ Authorized to be charged 8. Deposit account number: 11-0600 (Attach duplicate copy of this page	nd patents involved: 1
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: <u>John C. Altmiller</u> Internal Address: <u>1500 K Street, N.W</u> Street Address: <u>1500 K Street, N.W</u> City: Washington, D.C. State: 9. Statement and signature. <i>To the best of my knowledge and is a true copy of the original docu.</i> 	Additional numbers at om correspondence be mailed: ., Suite 700 Zip: 20005-1257 DO NOT US belief, the foregoing info	B. Patent No.(s) tached? Yes No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) □ Enclosed ☑ Authorized to be charged 8. Deposit account number: 11-0600 (Attach duplicate copy of this page E THIS SPACE	nd patents involved: 1 \$ <u>40.00</u> to deposit account e if paying by deposit acc
 A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address:	Additional numbers at om correspondence be mailed: ., Suite 700 Zip: 20005-1257 DO NOT US belief, the foregoing info	B. Patent No.(s) tached? Yes No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) □ Enclosed ☑ Authorized to be charged 8. Deposit account number: 11-0600 (Attach duplicate copy of this page E THIS SPACE	nd patents involved: 1 .\$ <u>40.00</u> to deposit account e if paying by deposit acc
A. Patent Application No.(s) 5. Name and address of party to wh concerning this document should Name: John C. Altmiller Internal Address: Street Address: 1500 K Street, N.W City: Washington, D.C. State: 9. Statement and signature. To the best of my knowledge and is a true copy of the original docu. John C. Altmiller Name of Person Signing Total n	Additional numbers at om correspondence be mailed: ., Suite 700 Zip: 20005-1257 DO NOT US belief, the foregoing info ment.	B. Patent No.(s) tached? ☐ Yes ⊠ No 6. Total number of applications ar 7. Total fee (37 CFR 3.41) ☐ Enclosed ☑ Authorized to be charged 8. Deposit account number: 11-0600 (Attach duplicate copy of this page E THIS SPACE mation is true and correct and any a	nd patents involved: 1 \$ <u>40.00</u> to deposit account e if paying by deposit acc attached copy une 22, 2004 Date uments: 5

PATENT REEL: 015512 FRAME: 0866

<u>ASSIGNMENT</u>

WHEREAS, we, (1) Toshiaki SUZUKI; and

(2) Koichi TAKAHASHI

citizens of							
residing at	(1) Suwa-gun,	Japan;	and	(2)	Tokyo,	Japan	(hereinafter
referred to	as "the Assignoi	r"); have	mac	de ne	ew and i	useful i	mprovements in an

OPTICAL DETECTION DEVICE AND

invention entitled <u>OPTICAL DEVICE</u>, for which we are about to make application for Letters Patent in the United States, said application having been executed on even date hereof; and

WHEREAS, <u>OLYMPUS CORPORATION</u>, a corporation organized and existing under and by virtue of the laws of Japan, having its principle place of business at <u>43–2</u>, <u>Hatagaya 2–chome</u>, <u>Shibuya–ku</u>, <u>Tokyo</u>, Japan

Japan, who, together with its successors and assigns, (hereinafter called "Assignee,") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the Entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications.

2/3

2. Authorize and request the Assistant Commissioner for Patents of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

3. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments. disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

> PATENT REEL: 015512 FRAME: 0868

IN TESTIMONY WHEREOF, I have hereunto set my hand and (1) seal this /5 th day of $____, 200\%$ (2) seal this 10th day of June, 2004.

4

.

(1) Joshiaki Suguki Toshiaki SUZUKI

(2) Koich' Takahadii

Contraction and the set of the set

Koichi TAKAHASHI

RECORDED: 06/22/2004