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the Assistant Commissioner for Patents: Pleas	se record the attached origin	al documents or copy thereof
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АТА	Name:	OLYMPUS CORPORATION
of conveying party(ies) attached? ☐Yes ⊠No	Internal Address: Street Address:	2-3, Kuboyama-cho, Hachioji-shi Tokyo 192-8512, JAPAN
nent □ Merger 'Agreement □ Change of Name	Additional name(s)	& address(es) attached? □Yes ❷No
orrective to correct Assignor's name		
e: 2 October 2003		
number(s) or patent number(s); nt is being filed together with a new application, the e	xecution date of the application	is:
Application No.(s) 34	B. Patent No.(s)	
Additional numbers	attached: □ Yes ⊠ No	
ddress of party to whom correspondence ument should be mailed:	Total number of app and patents involved	plications d: 1
niller	7. Total fee (37 CFR 3.4	41)\$40.00
Kenyon & Kenyon 1500 K Street, N.W., Suite 700 Washington, DC 20005-1257	□ Enclosed	
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PATENT REEL: 014741 FRAME: 0491

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

06/17/2004 10:08 FAX 202 220 4201 KENYON & KENYON RE JRDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERC FORM PTQ-1595 (Rev. 6-93) PATENTS ONLY Patent and Trademark Offici OMB No. 0651-0011(exp. 4/94 12577/16 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies); Tetsuya NAGATA Name: OLYMPUS CORPORATION Internal Address: Additional name(s) of conveying party(ies) attached? □Yes ⊠No Street Address: 2-3, Kuboyama-cho, Hachioji-shi Tokyo 192-8512, JAPAN Nature of conveyance: Assignment
 ■ □ Merger Additional name(s) & address(es) attached? □Yes ⊠No Security Agreement □ Change of Name □ Other__ Execution Date: 2 Octobor 2003 Application number(s) or patent number(s); If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/457,434 Additional numbers attached: □ Yes № No. Name and address of party to whom correspondence. Total number of applications. concerning document should be mailed: and patents involved: 7. Total fee (37 CFR 3.41).....\$40.00 John C. Altmiller Kenyon & Kenyon 1500 K Street, N.W., Suite 700 □ Enclosed Washington, DC 20005-1257 Authorized to be charged to deposit account 8. Deposit account number: 11-0600 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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

<u>John C. Altmiller</u>

Name of Person

6 October 2003

Total number of pages including cover sheet, attachments, and document: 4

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copy of the original document.

ASSIGNMENT

WHEREAS, I,

Tetsuo NAGATA, a citizen of Japan, with Post Office Address at c/o intellectual Property Department OLYMPUS CORPORATION 2-3, Kuboyama-cho, Hachioji-shi Tokyo 192-8512, JAPAN

WHEREAS, OLYMPUS CORPORATION, a Japanese company with a place of business at 43–2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151–0072, Japan, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of the equivalent of One U. S. Dollar (U. S. \$1.00) and other valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I 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

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PATENT REEL: 014741 FRAME: 0493 United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said invention 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, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

- Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my or in the name of Assignee or otherwise as Assignee may deem advisable under the International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks 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.
- 4. Warrant that I 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 I have good right to assign the same to Assignee without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 me, my heirs, legal representatives, and assigns if this

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PATENT REEL: 014741 FRAME: 0494 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 me 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 my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have	hereunto set my hand and seal
this = day of <i>Oct.</i>	_ , 2003.
	Tetrus nagata
	Tetsuo NAGATA
WITNESSED BY:	
Name	
	_
Address	_

page 3 of 3

PATENT REEL: 014741 FRAME: 0495