Docket No.: 18325 10-26-2004 FORM PTO-1595 (Modified) HEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 102867613 Tab settings 🔷 🔷 To the Director of the United States F Hease record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Takeshi Ito Name: OLYMPUS CORPORATION Address: 43-2, Hatagaya 2-chome, Shibuya-ku 3. Nature of conveyance: ✓ Assignment Merger City: Tokyo ☐ Security Agreement ☐ Change of Name State/Prov.: Country: Japan ZIP: □ Other Execution Date: September 24, 2004 ⊠ No Additional name(s) & address(es) attached? ☐ Yes Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: September 24, 2004 Patent Application No. Filing date B. Patent No.(s) Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Thomas Spinelli 7. Total fee (37 CFR 3.41):.....\$ 40.00 39,533 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Scully, Scott, Murphy & Presser Authorized to be charged to deposit account 400 Garden City Plaza, Suite 300

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Docket: 18325

In consideration of value received, I, having a mailing address at c/o Intellectual Property Department, OLYMPUS CORPORATION, 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SENSOR HEAD OF REFLECTIVE OPTICAL ENCODER

said application having been filed on and assigned Application No.; sell and assign to OLYMPUS CORPORATION a corporation of Japan, having a business address at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

[X] executed concurrently herewith;[] executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

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PATENT REEL: 015909 FRAME: 0572

Inventor: (Signature)	Date	Residence
John Jo Takeshi Ito	Sept. 24,2004	Hino-shi, Japan
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