09-29-2004

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COVER SHEET

Docket No. 04654 /LH ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Toshihiro KITAHARA Hiroshi HASHI

2. Name and address of receiving party(ies):

Olympus Corporation 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, JAPAN

3. Nature of conveyance: - ASSIGNMENT Execution Date(s): Both on Sept. 6, 2004 , respectively. 4. 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 as follows: Both on Sept. 6, 2004 respectively. A. Patent Application No. (s) B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be returned:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 767 Third Avenue, 25th Floor New York, New York 10017-2023 Fax: (212) 319-5101

6. Total number of applications and patents in clved: one

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40.00 DP

7. Total fee (37 CFR 3.41): \$ 40.00

[] Amount included with filing fee attached hereto.

[X] Credit Card form PTO-2038 enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

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.

Dated: September 20, 2004

Leonard Holtz, Reg. No. 22,974

Express Mail" Mailing Label No. EV 512 418 901 US

Date of Deposit: September 20, 2004

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Offige Addresses" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mani

Barbara Villani 9/4/92

Total number of pages comprising cover sheet: 4

PATENT REEL: 015817 FRAME: 0184

## ASSIGNMENT

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:

SEALING MECHANISM OF INK CHANNEL

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.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 015817 FRAME: 0185

Inventor: (Signature)	Date	Residence
Toshihiro Kitahara Toshihiro Kitahara	Sept. 6, 2004	Tachikawa-shi, Japan
Thirsh that. Hiroshi Hashi	Sept. 6. 2004	Tokyo, Japan
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