07-08-1998

COVER SHEET

Docket No. 980412/LH

NLY

To the Honorable Commissioner or res. 100757119

ecord the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yoshitaka HONDA Tomohisa SAKURAI 2. Name and address of receiving party(ies):

OLYMPUS OPTICAL CO., LTD. 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

3. Nature of conveyance: - ASSIGNMENT	133 U
of Nature of Conveyance. Proposition	So E
Execution Date(s): June 17, 1998 (be	oth)
	, respective
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	olication, the execution date of the application is as follows:
June 17, 1998 (both)	section and the section of the secti
	, respective
A. Patent Application No. (s)	B. Patent No.(s)
767 Third Avenue, 25th Floor New York, New York 10017-2023	
6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00
	Amount included with filing fee attached hereto.
	tv() Check enclosed.
8. To the extent not tendered by check, authorization is given t	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 original document.	information is true and correct and any attached copy is a true copy of the
Dated: June 22, 1998	By: Leonard Holtz, Reg. No. 22,974
07/07/1998 IMGUYEN 00000026 09102999	Leonard Holiz, Neg. No. 22,377
01 FC:581	US
Date of Deposit: June 22, 1998	
"Express Mail Post Office Addresses" service under 37 Clommissioner of Patent and Trademarks, Washington, D.C.	on and fee are being deposited with the United States Postal Service RR 1.10 on the date indicated above and is addressed to the 20231.
Barbaro Mellani	
Barbara Villeni 9/4/92	Total number of pages comprising cover sheet: $\underline{}$

PATENT REEL: 9278 FRAME: 0443

ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property & Legal Department, OLYMPUS OPTICAL CO., LTD., 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:

ULTRASONIC OPERATION APPARATUS

said application having been filed on and assigned Serial No.; sell and assign to OLYMPUS OPTICAL CO., LTD. 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)

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 invension 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, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 9278 FRAME: 0444

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Yoshitaka Idonda Yoshitaka Honda	June 17, 1998	100-8, Kamiarai, Tokorozawa-shi, Saitama-ken, Japan
Tomohla Saleuraj	June 17, 1998	5999-5, Tana, Sagamihara-shi, Kanagawa-ken, Japan

RECORDING OFFICER:

After recording please return to: FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.

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