11-15-2006

297766US2X





U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595

Atty Docket No.:

103336387 To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 1.) KABUSHIKI KAISHA TOSHIBA Yoko OKAMURA Name: Masatoshi NISHINO 2.) Toshiba Medical Systems Corporation Jiro HIGUCHI Address: 1.) 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Tetsuya HIGASHI Japan Additional name(s) of conveying party(ies) attached? 🔲 Yes **\boxed** No 2.) 1385, Shimoishigami, Nature of Conveyance: Otawara-shi, Tochigi 324-8550, ☐ Merger Assignment ☐ Change of Name ☐ Security Agreement ☐ Other Execution Date: July 13, 2006; July 13, 2006; July 17, Additional name(s) and address(es) attached?

Yes
No 2006; July 17, 2006 4. Application number(s) or patent number(s): This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 11/549,787 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. NOV **0 9** 2006 Marvin J. Spivak Date Name of Person Signing Joseph Scafetta, Jr. Registration No. 26,803 Registration Number: 24,913

Total number of pages including this cover sheet: 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services

Alexandria, Virginia. 22313

PATENT REEL: 018574 FRAME: 0425

11/13/2006 **#B**ERF

In consideration of value received, I, having a residence as stated below above 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 DIAGNOSTIC DEVICE AND IMAGE PROCESSING DEVICE

sell and assign to

- 1. KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan
- 2. Toshiba Medical Systems Corporation, a Japanese corporation, having a business address at 1385, Shimoishigami, Otawara shi, Tochigi 324-8550, 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 United States patent application:

(check one)	executed concurrently herewith			
	executed on Application No. 11/549,787	; , filed October	16,	2006

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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.

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.

Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, VA 22314

PATENT REEL: 018574 FRAME: 0426

ASSIGNMENT

98G200232-USA-A (06S0814-1)

[1st Inventor] Residence Address: Otawara-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Medical Systems Corporation, 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550, Japan Citizenship: Japan Goko Okamuro July 13 2006
Date: [2nd Inventor] Residence Address: Otawara-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Medical Systems Corporation, 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550, Japan Citizenship: Japan Masatoshi Mishino Date: July [3 2006 [3rd Inventor] Residence Address: Otawara-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Medical Systems Corporation, 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550, Japan Citizenship: Japan Jiro Higudi July 17. 2006

Date: [4th Inventor] Residence Address: Nasushiobara-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Medical Systems Corporation, 1385,

Shimoishigami, Otawara-shi, Tochigi 324-8550, Japan

Citizenship: Japan

Tersunger Higashi

July 17, 2006

PATENT REEL: 018574 FRAME: 0427

RECORDED: 11/09/2006