

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jiro HIGUCHI</td> <td>12/03/2012</td> </tr> <tr> <td>Masato OONUKE</td> <td>12/03/2012</td> </tr> <tr> <td>Masatoshi NISHINO</td> <td>12/03/2012</td> </tr> <tr> <td>Osamu NAKAJIMA</td> <td>12/03/2012</td> </tr> <tr> <td>Shinichi HOSHINO</td> <td>12/03/2012</td> </tr> <tr> <td>Tomokazu FUJII</td> <td>12/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jiro HIGUCHI	12/03/2012	Masato OONUKE	12/03/2012	Masatoshi NISHINO	12/03/2012	Osamu NAKAJIMA	12/03/2012	Shinichi HOSHINO	12/03/2012	Tomokazu FUJII	12/03/2012
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<table border="1"> <tr> <td>Name:</td> <td>TOSHIBA MEDICAL SYSTEMS CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>1385 SHIMOISHIGAMI</td> </tr> <tr> <td>City:</td> <td>OTAWARA-SHI, TOCHIGI-KEN</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>324-8550</td> </tr> </table>		Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION	Street Address:	1385 SHIMOISHIGAMI	City:	OTAWARA-SHI, TOCHIGI-KEN	State/Country:	JAPAN	Postal Code:	324-8550				
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PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13718296</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13718296										
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CORRESPONDENCE DATA															
Fax Number:	2155990601														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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OP \$40.00 13718296

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Total Attachments: 3
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ASSIGNMENT

98G210303-USA-A
(12S0779P1)

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 APPARATUS, ULTRASONIC IMAGE DISPLAY APPARATUS, AND ULTRASONIC IMAGE DISPLAY METHOD

have sold and assigned and do hereby 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; and
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:

2/13/2013
Ker
Reg 37009

(check one) executed concurrently herewith
 executed on _____ ;
 Application No. 13/718,296 , filed December 18, 2012 ;

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.

Yoshida & Associates LLC, Eight Penn Center, Suite 1350, 1628 John F.Kennedy Boulevard, Philadelphia, PA 19103

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98G210303-USA-A
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DEC. - 3. 2012

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Jiro Higuchi

Date:

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Masato Oonuki

Date:

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Shinichi Hoshino

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Tomokazu Fujii

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