

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Wataru KAMEISHI</td> <td>08/27/2012</td> </tr> <tr> <td>Hiroyuki SHIBANUMA</td> <td>08/27/2012</td> </tr> <tr> <td>Satoshi KAMIYAMA</td> <td>08/27/2012</td> </tr> <tr> <td>Shuta FUJIWARA</td> <td>08/27/2012</td> </tr> <tr> <td>Gen NAGANO</td> <td>08/27/2012</td> </tr> <tr> <td>Takayuki SHIINA</td> <td>08/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Wataru KAMEISHI	08/27/2012	Hiroyuki SHIBANUMA	08/27/2012	Satoshi KAMIYAMA	08/27/2012	Shuta FUJIWARA	08/27/2012	Gen NAGANO	08/27/2012	Takayuki SHIINA	08/27/2012
Name	Execution Date														
Wataru KAMEISHI	08/27/2012														
Hiroyuki SHIBANUMA	08/27/2012														
Satoshi KAMIYAMA	08/27/2012														
Shuta FUJIWARA	08/27/2012														
Gen NAGANO	08/27/2012														
Takayuki SHIINA	08/27/2012														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>KABUSHIKI KAISHA TOSHIBA</td> </tr> <tr> <td>Street Address:</td> <td>1-1, SHIBAURA 1-CHOME, MINATO-KU</td> </tr> <tr> <td>City:</td> <td>TOKYO</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>105-8001</td> </tr> </table>		Name:	KABUSHIKI KAISHA TOSHIBA	Street Address:	1-1, SHIBAURA 1-CHOME, MINATO-KU	City:	TOKYO	State/Country:	JAPAN	Postal Code:	105-8001				
Name:	KABUSHIKI KAISHA TOSHIBA														
Street Address:	1-1, SHIBAURA 1-CHOME, MINATO-KU														
City:	TOKYO														
State/Country:	JAPAN														
Postal Code:	105-8001														
<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				
Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION														
Street Address:	1385 SHIMOISHIGAMI														
City:	OTAWARA-SHI, TOCHIGI-KEN														
State/Country:	JAPAN														
Postal Code:	324-8550														
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>13993029</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13993029										
Property Type	Number														
Application Number:	13993029														
CORRESPONDENCE DATA															
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 215-599-0604 Email: kyoshida@yoshida-and-associates.com															

OP \$40.00 13993029

Correspondent Name: YOSHIDA & ASSOCIATES, LLC
Address Line 1: 1628 JOHN F. KENNEDY BOULEVARD
Address Line 2: EIGHT PENN CENTER, SUITE 1350
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: MSW-1017US

NAME OF SUBMITTER: Ken I. Yoshida

Signature: /Ken I. Yoshida/

Date: 09/18/2013

Total Attachments: 2

source=98G210158USAA_IP737US_MSW1017US_ASSIGNMENT#page1.tif

source=98G210158USAA_IP737US_MSW1017US_ASSIGNMENT#page2.tif

ATTORNEY DOCKET NO.: MSW-1017US
MISAWA REF. NO.: IP-737US(PCT)
TOSHIBA REF. NO.: 98G210158-USA-A

PATENT

ASSIGNMENT

WHEREAS, I/We, Wataru KAMEISHI, Hiroyuki SHIBANUMA, Satoshi KAMIYAMA, Shuta FUJIWARA, Gen NAGANO and Takayuki SHIINA having an address at c/o Intellectual Property Department, Toshiba Medical Systems Corporation, 1385, Shimoishigami, Otawara-shi, Tochigi, Japan, hereinafter referred to as "the Assignors", are the inventor(s) of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Attorney Docket No. MSW-1017US, entitled, "ULTRASOUND DIAGNOSIS APPARATUS", filed on June 10, 2013, and accorded US Patent Application No. 13/993,029.

WV
Reg 37009
Sept 13, 2013

WHEREAS, Kabushiki Kaisha Toshiba and Toshiba Medical Systems Corporation, hereinafter referred to as the assignee(s), having an address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan and 1385, Shimoishigami, Otawara-shi, Tochigi, Japan, are desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by said assignees, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignees, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignees, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignees, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

ATTORNEY DOCKET NO.: MSW-1017US
MISAWA REF. NO.: IP-737US(PCT)
TOSHIBA REF. NO.: 98G210158-USA-A

PATENT

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignees, its successors, assigns, nominees, or legal representatives, and we agree to communicate to said assignees or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignees, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignees, as assignees of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set my hand and seal.

Dated: <u>August 27, 2012</u>	<u>Wataru Kameishi</u> (L. S.) Wataru KAMEISHI, Inventor
Dated: <u>Aug. 27, 2012</u>	<u>Hiroyuki Shibamura</u> (L. S.) Hiroyuki SHIBANUMA, Inventor
Dated: <u>Aug. 27, 2012</u>	<u>Satoshi Kamiyama</u> (L. S.) Satoshi KAMIYAMA, Inventor
Dated: <u>Aug. 27, 2012</u>	<u>Shuta Fujiwara</u> (L. S.) Shuta FUJIWARA, Inventor
Dated: <u>Aug. 27, 2012</u>	<u>Gen Nagano</u> (L. S.) Gen NAGANO, Inventor
Dated: <u>Aug. 27, 2012</u>	<u>Takayuki Shiina</u> (L. S.) Takayuki SHIINA, Inventor