

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Koji AKITA	03/09/2011
Takahiro SEKIGUCHI	03/09/2011
Toshiyuki NAKANISHI	03/09/2011
Kazuya OKAMOTO	03/11/2011
Sojuuro KATO	03/11/2011

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, Shibaura 1-chome
City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	105-8001

Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION
Street Address:	1385, Shimoishigami
City:	Otawara-shi, Tochigi
State/Country:	JAPAN
Postal Code:	324-8550

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13048343

CORRESPONDENCE DATA

Fax Number: (203)327-6401
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 203-327-4500
Email: docketing@ogrp.com
Correspondent Name: Ohlandt Greeley Ruggiero & Perle, LLP

CH \$40.00 13048343

Address Line 1: One Landmark Square, 10th Floor
Address Line 4: Stamford, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	430.0224USU
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NAME OF SUBMITTER:	Charles N.J. Ruggiero
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Total Attachments: 5 source=4300224USU_AssignmentRecordal#page1.tif source=4300224USU_AssignmentRecordal#page2.tif source=4300224USU_AssignmentRecordal#page3.tif source=4300224USU_AssignmentRecordal#page4.tif source=4300224USU_AssignmentRecordal#page5.tif
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RECORDATION FORM COVER SHEET
PATENTS ONLY

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DIRECTOR OF THE US PATENT AND TRADEMARK OFFICE
P.O. Box 1450
Alexandria, VA 22313-1450

Please record the attached original documents or copies thereof.

- 1. Name of conveying party(ies): **Koji AKITA; Takahiro SEKIGUCHI;
Toshiyuki NAKANISHI; Kazuya OKAMOTO and Sojuro KATO**
- 2. Name and address of receiving party(ies): **KABUSHIKI KAISHA TOSHIBA
1-1, Shibaura 1-chome
Minato-ku, Tokyo 105-8001, JAPAN
- and -
TOSHIBA MEDICAL SYSTEMS CORPORATION
1385, Shimoishigami
Otawara-shi, Tochigi 324-8550, JAPAN**

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
 Execution Date: **March 9, March 9, March 9, March 11, and Mach 11, 2011,
respectively**

4. Application number(s) or application date(s):
 If this document is being filed together with a new application, the execution date of the application is:
 A. Application/Patent No. B. Application/Issue Date
 13/048,343 **March 15, 2011**

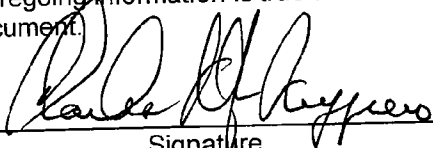
5. Name and address of party to whom correspondence concerning this document should be mailed:

Charles N.J. Ruggiero, Esq.
 Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
 One Landmark Square, 10th Floor
 Stamford, Connecticut 06901-2682 U.S.A.

- 6. Total No. of applications and patents involved: 1.
- 7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.
 CUSTOMER NO.: 27623
 Authorized to be charged to deposit account.

The Commissioner is hereby authorized to charge the fee of **\$40** and any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. **01-0467**.

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.

Charles N.J. Ruggiero  4/11/2011
 Name of Person Signing Signature Date
 Total number of pages including cover sheet, attachments and document: 5.

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:

MAGNETIC RESONANCE IMAGING APPARATUS

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:

(check one) executed concurrently herewith
 executed on _____ ;
 Application No. _____, filed _____ ;

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.

Ohlandt, Greeley, Ruggiero & Perle, L.L.P., One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682

ASSIGNMENT

13G054484-USA-A
(10S1370-1)

[1st Inventor]

Residence Address: Yokohama-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Koji Akita

Koji Akita

March 9, 2011

Date:

[2nd Inventor]

Residence Address: Yokohama-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Takahiro Sekiguchi

Takahiro Sekiguchi

March 9, 2011

Date:

[3rd Inventor]

Residence Address: Yokohama-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Toshiyuki Nakanishi

Toshiyuki Nakanishi

March 9 2011

Date:

[4th Inventor]

Residence Address: Saitama-shi, Japan

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

Citizenship: Japan

Kazuya Okamoto

Date:

[5th 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

Sojuro Kato

Date:

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:

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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:

(check one) executed concurrently herewith
 executed on _____ ;
 Application No. _____ , filed _____ ;

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.

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ASSIGNMENT

13G054484-USA-A
(10S1370-1)

[1st Inventor]

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Citizenship: Japan

Koji Akita

Date:

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Takahiro Sekiguchi

Date:

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Toshiyuki Nakanishi

Date:

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Citizenship: Japan

Kazuya Okamoto

March 11, 2011

Kazuya Okamoto

Date:

[5th Inventor]

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Citizenship: Japan

Sojiro Kato

March 11, 2011

Sojiro Kato

Date: