502838609 06/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2885205

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the ADDITION OF A SECOND ASSIGNEE, "TOSHIBA MEDICAL SYSTEMS CORPORATION" previously recorded on Reel 026225 Frame 0095. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIRO SEKIGUCHI	03/09/2011
KOJI AKITA	03/09/2011
TOSHIYUKI NAKANISHI	03/09/2011
KAZUYA OKAMOTO	03/09/2011
SOJURO KATO	03/09/2011

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
Name: Street Address:	TOSHIBA MEDICAL SYSTEMS CORPORATION 1385, SHIMOISHIGAMI,
Street Address:	1385, SHIMOISHIGAMI,

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	13048314		

CORRESPONDENCE DATA

Fax Number: (203)327-6401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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REEL: 033086 FRAME: 0925 502838609

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PATENT ASSIGNMENT 05/04/2011 Electronic Version v1.1 501520546 Stylesheet Version v1.1 SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT CONVEYING PARTY DATA** Name **Execution Date** Takahiro SEKIGUCHI 03/09/2011 Koji AKITA 03/09/2011 Toshiyuki NAKANISHI 03/09/2011 Kazuya OKAMOTO 03/09/2011 Sojuro KATO 03/09/2011 **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 PROPERTY NUMBERS Total: 1 **Property Type** Number Application Number: 13048314 CORRESPONDENCE DATA

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NAME OF SUBMITTER:

Charles N.J. Ruggiero

Total Attachments: 5

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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:

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	[]	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

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Hij asita	March . 9. 2011 Date:
Koji Akita	Date:
[3rd Inventor] Residence Address: Yokohama-shi, Japan Mailing Address: c/o Intellectual Property Division, Tokyo 105-8001, Japan Citizenship: Japan Toshiyuki Nakanishi [4th Inventor] Residence Address: Saitama-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiyakingami, Otawara-shi, Tochigi 324-8550, Japan Citizenship: Japan	March 9, 2011 Date: Coshiba Medical Systems Corporation, 1385,
Kazuya Okamoto	Date:
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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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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:

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·		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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Shimoishigami, Otawara-shi, Tochigi 324-8550, Japa Citizenship: Japan	an
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RECORDED: 06/05/2014