503194470 02/25/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3241087

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | | |
|-------------------|----------------|--|--|
| TAKAHIRO ISHIHARA | 01/13/2015 | | |
| SADANORI TOMIHA | 01/13/2015 | | |

RECEIVING PARTY DATA

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| City: | TOKYO | | |
| State/Country: | JAPAN | | |
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| Street Address: | 1385, SHIMOISHIGAMI | | |
| City: | OTAWARA-SHI, TOCHIGI | | |
| State/Country: | JAPAN | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14631199 |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | LSN-5656-30 | | |
|-------------------------|------------------|--|--|
| NAME OF SUBMITTER: | LARRY S. NIXON | | |
| SIGNATURE: | /LARRY S. NIXON/ | | |
| DATE SIGNED: | 02/25/2015 | | |

PATENT 503194470 REEL: 035028 FRAME: 0852

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=5656-30_Declaration_Assignment#page1.tif source=5656-30_Declaration_Assignment#page2.tif

PATENT REEL: 035028 FRAME: 0853

| Doc code: Oath Document Description: Oath or declaration filed | | | | |
|--|---|--|--|--|
| | Attorney Docket Number | | | |
| | First Named Inventor | | | |
| INVENTOR'S DECLARATION A FOR UTILITY OR DESIGN PATENT AP | | | | |
| Declaration Submitted With Initial Filing | | | | |
| OR | | | | |
| Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § | 1.16(f)) required) | | | |
| RADIO FREQUENCY COIL UNIT AND MAGNETIC R APPARATUS | ESONANCE IMAGING | | | |
| (Title of the Invention) | | | | |
| As a below named inventor, I hereby declare that: | | | | |
| This declaration is directed to: | | | | |
| The attached application, | | | | |
| OR | | | | |
| ☑ United States Application Number or PCT International application number PCT/JI | P2013/70908 filed on August 1, 2013 | | | |
| The above-identified application was made or authorized to be made by me. | | | | |
| I believe I am the original inventor or an original joint inventor of a claimed invention in I | | | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | | | | |
| WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the A | application identified above. | | | |
| WHEREAS, <u>Kabushiki Kaisha Toshiba and Toshiba Medical Systems C</u> , having an office and place of business at <u>1-1</u> , <u>Shibaura 1-chome</u> , <u>Minato-ku</u> , <u>To Japan</u> , are desirous of acquiring an interest therein; | orporation (hereinafter ASSIGNEE), a corporation of the State of okyo, Japan and 1385, Shimoishigami, Otawara-shi, Tochigi, | | | |
| NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; | | | | |
| ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, further remuneration, in and to any improvements, and applications for patents based t | its successors, assigns, and legal representatives, and without thereon, growing out of or related to the said invention; | | | |
| ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and | | | | |
| ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. | | | | |
| AGREED and executed as noted below: | | | | |

Fakahitu (Ishinasa Jan. 15th.
[x] Additional inventors are being named on the 1 supplemental sheet PTO/AIA/10 attached hereto (Page 1 of 2)

LEGAL NAME OF SOLE OR FIRST INVENTOR:

Inventor's Signature:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] § 1.56.

Date:

ISHIHARA

| 40x x 0 00x 10x 1 | 000 ID 30 3000 3 4 000 A | | | | | | |
|-------------------|--------------------------|----|------|-----|------|----|-------|
| SUPPL | EMENTA | LS | HEET | FOR | DECL | AR | ATION |

ADDITIONAL INVENTOR(S)

Supplemental Sheet (for PTO/AIA//08/09)

(Page 2 of 2)

| Legal Name of Additional Joint Inventor, if any: | | | | | |
|---|-------------------------|--|--|--|--|
| (E.g., Given Name (first and middle (if any)) and Family Name or Surname) | | | | | |
| Sadanori | TOMIHA | | | | |
| Inventor's Signature: Tomha | Date: Jan , 13th , 2015 | | | | |

Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] § 1.56.

PATENT REEL: 035028 FRAME: 0855

RECORDED: 02/25/2015