

REC

08-16-2010

EET

Our Ref.: LSN-4852-32



103604275

To the Director of the U.S. Patent and Trademark Office: Please record the *anacneu* original documents or copy thereof.

<b>1. Name of conveying party(ies):</b>  1 Wayne R. DANNELS  Additional name/s of conveying party/ies attached? <input type="checkbox"/> <b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  Execution Date: August 5, 2010		<b>2. Name and address of receiving party(ies):</b>  1) Name: KABUSHIKI KAISHA TOSHIBA Street Address: 1-1, SHIBAURA 1-CHOME City: MINATO-KU State/Country: TOKYO Zip: 105-8001  2) Name TOSHIBA MEDICAL SYSTEMS CORPORATION Street Address: 1385, SHIMOISHIGAMI City: TOCHIGI-KEN State: OTAWARA-SHI Zip: 324-8550  Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>4. Application number(s) or patent number(s):</b> <input checked="" type="checkbox"/> This assignment is being filed together with a new application. A. Patent Application No(s). (1) TBA (2) (3)  B. Patent No(s). (1) (2) (3)  Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: Larry S. Nixon  Internal Address: Arlington Gateway  Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road 11th Floor  City: Arlington State: VA Zip: 22203-1808		<b>6. Total number of applications &amp; patents involved:</b> 1  <b>7. Total fee (37 C.F.R. §3.41)</b> \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to Deposit Account #14-1140  <b>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</b>	

DO NOT USE THIS SPACE.

**9. Statements and signature.**  
*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.*

Larry S. Nixon Name of Person Signing Reg. No. 25,640	 Signature	August 6, 2010 Date
---	---------------	------------------------

Total number of pages including original cover sheet, attachments, and document: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450  
08/09/2010 SHOHARME 00000010 12805580

04 FC:8021

40.00 0P

1670371

**ASSIGNMENT FOR PATENT APPLICATION**  
**(U.S. Rights Only)**

WHEREAS, Wayne R. DANNELS (hereinafter ASSIGNOR) of 7529 KING MEMORIAL ROAD, MENTOR, OHIO 44060 has made an invention entitled SPATIAL INTENSITY CORRECTION FOR RF SHADING NON-UNIFORMITIES IN MRI for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith;

WHEREAS, KABUSHIKI KAISHA TOSHIBA and TOSHIBA MEDICAL SYSTEMS CORPORATION (hereinafter ASSIGNEES), both corporations of the Country of JAPAN, having an office and place of business at 1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO, JAPAN 105-8001, and 1385, SHIMOISHIGAMI, TOCHIGI-KEN, OTAWARA-SHI, JAPAN 324-8550, respectively, are desirous of acquiring an interest therein;

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 sell, assign and transfer unto the said ASSIGNEES, their successors, assigns and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America as defined in 35 U.S.C. §100, 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, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for their interest

1681536

as ASSIGNEES, their successors, assigns and legal representatives. It is understood and agreed that ASSIGNEES' attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention:

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, their successors, assigns and legal representatives, deemed essential to ASSIGNEES' full protection and title in and to the invention hereby transferred.

AGREED and executed as noted below:

05, August, 2010      Wayne R. Dannels  
Date      Wayne R. DANNELS

Witnessed by:

Name: DEEPAK BHAT *DBhat*      Date: 8/5/2010

Name: Andrew Wheaton *AW*      Date: 08-05-2010