

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALEXANDER ZAMYATIN	02/25/2014
SATORU NAKANISHI	02/25/2014
BE-SHANG CHIANG	02/25/2014
THOMAS LABNO	02/25/2014
RECEIVING PARTY DATA	
Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, SHIBAURA 1-CHOME, MINATO-KU
City:	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:	14457267
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	215-599-0604
Email:	kyoshida@yoshida-and-associates.com
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:	TOSHIBA-1062
NAME OF SUBMITTER:	KEN I YOSHIDA

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SIGNATURE:	/Ken I Yoshida/
DATE SIGNED:	08/29/2014
Total Attachments: 2 source=98G210505USAA_T3KH13S0148_TOSHIBA1062_ASSIGNMENT#page1.tif source=98G210505USAA_T3KH13S0148_TOSHIBA1062_ASSIGNMENT#page2.tif	

DOCKET NO.: TOSHIBA-1062
Toshiba Ref. No: 98G210505-USA-A (TMRU-275)
Suzuye Ref: T3KH-13S0148

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ASSIGNMENT

WHEREAS, We, **Alexander ZAMYATIN**, residing in **Hawthorn Woods, IL, US**, **Satoru NAKANISHI**, residing in **Utsunomiya-shi, Tochigi-ken, JP**, **Be-Shan CHIANG**, residing in **Austin, TX, US**, and **Thomas LABNO**, residing in **Palatine, IL, US**, hereinafter referred to as the assignors, are the inventor of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as **Attorney Docket No. TOSHIBA-1062**, entitled **"METHOD AND SYSTEM FOR SUBSTANTIALLY REDUCING CONE BEAM ARTIFACTS BASED UPON IMAGE DOMAIN DIFFERENTIATION IN CIRCULAR COMPUTER TOMOGRAPHY (CT)"**, filed on August 12, 2014 (to be filled in by Attorney) and accorded US Patent Application No. 14/457,267 (to be filled in by Attorney).

WHEREAS, **KABUSHIKI KAISHA TOSHIBA**, a Japanese corporation, and **TOSHIBA MEDICAL SYSTEMS CORPORATION**, a Japanese corporation, hereinafter referred to as the assignees, of **1-1, Shibaura 1-chome, Minato-ku, Tokyo, 105-8001, JAPAN** and **1385, Shimoishigami, Otawara-shi, Tochigi, 324-8550, 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 assignee, 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 assignee, the entire right, title and interest in and to said inventions or improvements and said applications including the right to claim priority to the applications in any foreign application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said applications, 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 assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, 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.

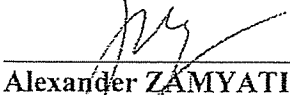
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AND We hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is 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 assignee, its successors, assigns, nominees, or legal representatives, all known facts respecting said inventions or improvements, said applications 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 assignee, 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.

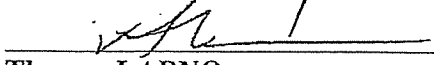
AND We hereby authorize and request the Director – U.S. Patent and Trademark Office and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, 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 applications aforesaid, in accordance with the terms of this assignment.

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

Dated: 2/25/2014  (L. S.)
Alexander ZAMYATIN

Dated: 2/25/2014  (L. S.)
Satoru NAKANISHI

Dated: 2/25/2014  (L. S.)
Be-Shan CHIANG

Dated: 2/25/14  (L. S.)
Thomas LABNO