

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chong ZHANG</td> <td>12/01/2010</td> </tr> <tr> <td>Yun DONG</td> <td>12/01/2010</td> </tr> <tr> <td>Wenli WANG</td> <td>12/01/2010</td> </tr> </tbody> </table>		Name	Execution Date	Chong ZHANG	12/01/2010	Yun DONG	12/01/2010	Wenli WANG	12/01/2010		
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (703)413-2220  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000        Email: ahailemariam@oblon.com        Correspondent Name: Oblon, Spivak, et al.        Address Line 1: 1940 Duke Street        Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	364920US										

OP \$40.00 12958762

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**PATENT**  
**REEL: 025442 FRAME: 0165**

NAME OF SUBMITTER:	Abebech Hailemariam
Total Attachments: 2 source=364920USAssignment.1#page1.tif source=364920USAssignment.1#page2.tif	

364920US2 TTCX

## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS

WHEREAS, I (WE) Chong ZHANG, Long Grove, IL, USA

Yun DONG, Chicago, IL, USA

Wenli WANG, Briarcliff, Manor, NY, USA

, respectively,

INSERT TITLE OF  
INVENTION

have invented certain new and useful improvements in: SYSTEM AND METHOD FOR TRIANGULAR  
INTERPOLATION IN IMAGE RECONSTRUCTION FOR PET

(Application No. 12/958,762, filed December 2, 2010), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, Kabushiki Kaisha Toshiba and Toshiba Medical Systems Corporation

(hereinafter referred to as "ASSIGNEES") having places of business at: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan and 1385 Shimoishigami, Otawara-shi, Tochigi-ken, Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;


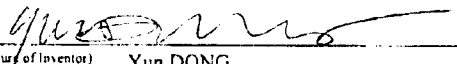
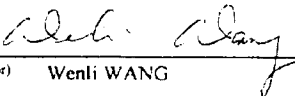
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>12/01/2010</u>	 (Signature of Inventor) Chong ZIANG
Date: <u>Dec 1st, 2010</u>	 (Signature of Inventor) Yun DONG
Date: <u>12/01/2010</u>	 (Signature of Inventor) Wenli WANG
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.  
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1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

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