

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takafumi KIOKE</td> <td>02/18/2013</td> </tr> <tr> <td>Yukihiro HARA</td> <td>02/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Takafumi KIOKE	02/18/2013	Yukihiro HARA	02/18/2013
Name	Execution Date						
Takafumi KIOKE	02/18/2013						
Yukihiro HARA	02/18/2013						
RECEIVING PARTY DATA							
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Street Address:	3-9-12, Matsubara-Cho						
Internal Address:	Akishima-Shi						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	196-8666						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13845850</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13845850		
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Application Number:	13845850						
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Total Attachments: 2 source=6MA3993#page1.tif source=6MA3993#page2.tif							

OP \$40.00 13845850

ASSIGNMENT

WHEREAS We, Takafumi KOIKE and Yukihiro HARA (hereinafter referred to as "ASSIGNORS") of 3-9-12, MATSUBARA-CHO, AKISHIMA-SHI TOKYO 196-8666 JAPAN have invented certain new and useful improvements in:

**3 DIMENSIONAL X-RAY CT APPARATUS, 3 DIMENSIONAL CT IMAGE  
RECONSTRUCTION METHOD, AND PROGRAM**

which claims priority to Japanese Application No. 2012-097612, filed April 23, 2012, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, Rigaku Corporation (herein referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 3-9-12, MATSUBARA-CHO, AKISHIMA-SHI TOKYO 196-8666 JAPAN is desirous of acquiring, an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

**DOCKET NUMBER**

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Legal Name of Inventor: **Takafumi KOIKE**

Signature: Takafumi Koike Date: 02/18/2013

Legal Name of Inventor: **Yukihiro HARA**

Signature: Yukihiro Hara Date: 02/18/2013