

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Jed Douglas Pack</td><td>05/31/2011</td></tr><tr><td>Bruno Kristiaan Bernard DeMan</td><td>05/31/2011</td></tr><tr><td>Paulo Ricardo dos Santos Mendonca</td><td>05/31/2011</td></tr><tr><td>Kai Zeng</td><td>05/31/2011</td></tr></tbody></table>		Name	Execution Date	Jed Douglas Pack	05/31/2011	Bruno Kristiaan Bernard DeMan	05/31/2011	Paulo Ricardo dos Santos Mendonca	05/31/2011	Kai Zeng	05/31/2011
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Jed Douglas Pack	05/31/2011										
Bruno Kristiaan Bernard DeMan	05/31/2011										
Paulo Ricardo dos Santos Mendonca	05/31/2011										
Kai Zeng	05/31/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>General Electric Company</td></tr><tr><td>Street Address:</td><td>1 River Road</td></tr><tr><td>City:</td><td>Schenectady</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>12345</td></tr></table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
Name:	General Electric Company										
Street Address:	1 River Road										
City:	Schenectady										
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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>13149702</td></tr></tbody></table>		Property Type	Number	Application Number:	13149702						
Property Type	Number										
Application Number:	13149702										
CORRESPONDENCE DATA											
Fax Number: (866)308-9939 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 518-387-7724											
Email: ldocket@crd.ge.com											
Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH											
Address Line 1: ONE RESEARCH CIRCLE											
Address Line 2: BLDG. K1-3A59											
Address Line 4: NISKAYUNA, NEW YORK 12309											
ATTORNEY DOCKET NUMBER:	241758-1 (GERD:0984)										
NAME OF SUBMITTER:	John M. Rariden										
Total Attachments: 5											

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PATENT  
REEL: 026365 FRAME: 0273

CH \$40.00 13149702

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**ASSIGNMENT**

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Jed Douglas Pack</b>	<b>of</b>	<b>Glenville, New York</b>
<b>Bruno Kristiaan Bernard DeMan</b>	<b>of</b>	<b>Clifton Park, New York</b>
<b>Paulo Ricardo dos Santos Mendonca</b>	<b>of</b>	<b>Clifton Park, New York</b>
<b>Kai Zeng</b>	<b>of</b>	<b>Clifton Park, New York</b>

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**METHOD AND SYSTEM FOR RECONSTRUCTION OF TOMOGRAPHIC IMAGES**

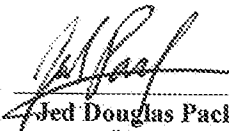
executed concurrently herewith, or

filed on \_\_\_\_\_ having Serial Number \_\_\_\_\_,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we authorize and request that any attorney associated with **PTO Customer No. 06147** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

INVENTOR 1

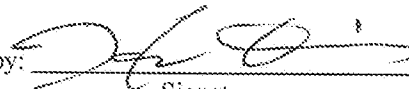
Signature:   
Jed Douglas Pack

Date: 5/31/2011

Witnessed by: 

Date: 5/31/2011

Signature  
Frederick W. Wheeler  
 Printed Name of Witness

Witnessed by: 

Date: 5/31/2011

Signature  
HUA QIAN  
 Printed Name of Witness

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SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

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\_\_\_\_\_  
 Jed Douglas Pack

Date: \_\_\_\_\_

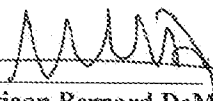
STATE OF )  
 ) §§.  
 COUNTY OF )

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named **Jed Douglas Pack**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
 (Notary Public)

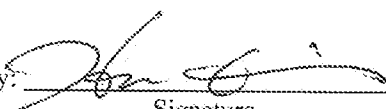
INVENTOR 2

Signature:   
**Bruno Kristiaan Bernard DeMan**

Date: 5/31/2011

Witnessed by:   
 Signature  
Frederick W. Wheeler  
 Printed Name of Witness

Date: 5/31/2011

Witnessed by:   
 Signature  
HUA QIAN  
 Printed Name of Witness

Date: 5/31/2011

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
**Bruno Kristiaan Bernard DeMan**

Date: \_\_\_\_\_

STATE OF )  
 ) §§.  
 COUNTY OF )

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named **Bruno Kristiaan Bernard DeMan**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
 (Notary Public)

INVENTOR 3

Signature: *Paulo Ricardo dos Santos Mendonca*  
**Paulo Ricardo dos Santos Mendonca**

Date: May/31/2011

Witnessed by: *Sangtae Ahn*  
 Signature  
SANGTAE AHN  
 Printed Name of Witness

Date: 5-31-2011

Witnessed by: *Kyle Champley*  
 Signature  
Kyle Champley  
 Printed Name of Witness

Date: 5/31/2011

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---

Paulo Ricardo dos Santos Mendonca

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) §§.  
 COUNTY OF \_\_\_\_\_ )

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named **Paulo Ricardo dos Santos Mendonca**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
 (Notary Public)

INVENTOR 4

Signature: [Signature]  
Kai Zeng

Date: 05-31-2011

Witnessed by: [Signature]  
Signature  
Frederick W. Wheeler  
Printed Name of Witness

Date: 5/31/2011

Witnessed by: [Signature]  
Signature  
HUA QIAN  
Printed Name of Witness

Date: 5/31/2011

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\_\_\_\_\_  
Kai Zeng

Date: \_\_\_\_\_

STATE OF )  
COUNTY OF ) §§.

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named **Kai Zeng**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)