

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| 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>Sandeep Dutta</td> <td>12/09/2010</td> </tr> <tr> <td>Naveen Chandra</td> <td>12/09/2010</td> </tr> <tr> <td>Toshihiro Rifu</td> <td>12/10/2010</td> </tr> </tbody> </table> |                          | Name          | Execution Date           | Sandeep Dutta       | 12/09/2010   | Naveen Chandra | 12/09/2010  | Toshihiro Rifu | 12/10/2010 |              |       |
| Name   | Execution Date           |               |                          |                     |              |                |             |                |            |              |       |
| Sandeep Dutta  | 12/09/2010               |               |                          |                     |              |                |             |                |            |              |       |
| Naveen Chandra   | 12/09/2010               |               |                          |                     |              |                |             |                |            |              |       |
| Toshihiro Rifu   | 12/10/2010               |               |                          |                     |              |                |             |                |            |              |       |
| <b>RECEIVING PARTY DATA</b>  |                          |               |                          |                     |              |                |             |                |            |              |       |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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              |               |                          |                     |              |                |             |                |            |              |       |
| State/Country:   | NEW YORK                 |               |                          |                     |              |                |             |                |            |              |       |
| Postal Code:   | 12345                    |               |                          |                     |              |                |             |                |            |              |       |
| PROPERTY NUMBERS Total: 1  |                          |               |                          |                     |              |                |             |                |            |              |       |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12968393</td> </tr> </tbody> </table>  |                          | Property Type | Number                   | Application Number: | 12968393     |                |             |                |            |              |       |
| Property Type  | Number                   |               |                          |                     |              |                |             |                |            |              |       |
| Application Number:  | 12968393                 |               |                          |                     |              |                |             |                |            |              |       |
| <b>CORRESPONDENCE DATA</b>   |                          |               |                          |                     |              |                |             |                |            |              |       |
| Fax Number: (262)268-8185<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i><br>Phone: 2622688100<br>Email: info@zpspatents.com<br>Correspondent Name: Ziolkowski Patent Solutions Group, SC<br>Address Line 1: 136 South Wisconsin Street<br>Address Line 4: Port Washington, WISCONSIN 53074  |                          |               |                          |                     |              |                |             |                |            |              |       |
| ATTORNEY DOCKET NUMBER:  | GEMS8081.577             |               |                          |                     |              |                |             |                |            |              |       |
| NAME OF SUBMITTER:   | Robyn L. Templin         |               |                          |                     |              |                |             |                |            |              |       |
| Total Attachments: 3<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif   |                          |               |                          |                     |              |                |             |                |            |              |       |

CH \$40.00 12968393

**501379195**

**PATENT**  
**REEL: 025502 FRAME: 0428**



Patent

Attorney Docket No. GEMS8081.577

For: ☒ U.S. and/or ☒ Foreign Rights

For: ☒ U.S. Application or ☐ U.S. Patent

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNORS (inventors):

|                       |                         |                   |
|-----------------------|-------------------------|-------------------|
| Sandeep Dutta<br>Name | Waukesha, WI<br>Address | US<br>Citizenship |
|-----------------------|-------------------------|-------------------|

|                        |                        |                   |
|------------------------|------------------------|-------------------|
| Naveen Chandra<br>Name | Kenosha, WI<br>Address | CA<br>Citizenship |
|------------------------|------------------------|-------------------|

|                        |                          |                   |
|------------------------|--------------------------|-------------------|
| Toshihiro Rifu<br>Name | Milwaukee, WI<br>Address | JP<br>Citizenship |
|------------------------|--------------------------|-------------------|

hereby sell, assign, and transfer to

ASSIGNEE:

|   |    |  |
|---|----|--|
| General Electric Company<br>a New York corporation<br>(Type name of ASSIGNEE) | of | <u>1 River Road</u><br><u>Schenectady, NY 12345</u><br>Address |
|---|----|--|

and the successors, assigns, and legal representatives of the ASSIGNEE

- ☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent \_\_\_\_\_ ( %) interest

for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

### PHANTOM FOR SPECTRAL CT IMAGE SYSTEM CALIBRATION

and which is found in

- (a) ☒ U.S. patent application executed on even date herewith; or  
(b) ☒ U.S. patent application executed on \_\_\_\_\_; or  
(c) ☒ U.S. application serial no. 12/968,393 filed on December 15, 2010, and provisional U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_ (if applicable).

■ To comply with 37 CFR 3.21 for recording of this assignment, I as an ASSIGNOR signing below hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert above the filing date and application number when it becomes known.

- (d) ☐ International application no. PCT/\_\_\_\_\_  
(e) ☐ U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_.

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.


- (f) ☐ and any legal equivalent thereof in a foreign country, including the right to claim priority

and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.


ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

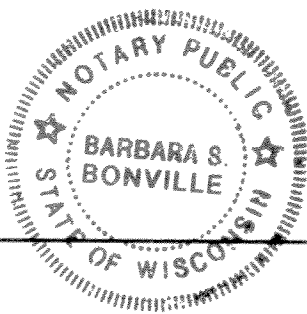
Sandeep Dutta  
Type Name of Inventor

  
Signature of Inventor

Date: 12/9/10

Subscribed and sworn to before me,  
This 9th day of December, 2010.

  
Notary Public State of WISCONSIN  
Commission Expires: FEB 17, 2013



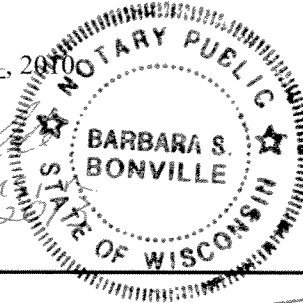
Naveen Chandra  
Type Name of Inventor

[Signature]  
Signature of Inventor

Date: 12/09/2010

Subscribed and sworn to before me  
This 9th day of December, 2010

[Signature]  
Notary Public State of WISCONSIN  
Commission Expires: Feb 17, 2012



Toshihiro Rifu  
Type Name of Inventor

[Signature]  
Signature of Inventor

Date: Dec 10, 2010

Subscribed and sworn to before me  
This 10 day of DECEMBER, 2010.

[Signature]  
Notary Public State of WI  
Commission Expires: 8/31/2014