PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------|----------------|
| Jiahua Fan | 06/29/2011 |
| Naveen Chandra | 06/30/2011 |
| Bruno Kristiaan Bernard De Man | 06/28/2011 |

RECEIVING PARTY DATA

| Name: | General Electric Company |
|-----------------|--------------------------|
| Street Address: | 1 River Road |
| City: | Schenectady |
| State/Country: | NEW YORK |
| Postal Code: | 12345 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13174825 | |

CORRESPONDENCE DATA

Fax Number: (262)268-8185

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

2622688100 Phone:

Email: info@zpspatents.com

Correspondent Name: Ziolkowski Patent Solutions Group, SC

Address Line 1: 136 South Wisconsin Street

Address Line 4: Port Washington, WISCONSIN 53074

| ATTORNEY DOCKET NUMBER: | 245813-2 (8081.553) |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | Robyn L. Templin |

Total Attachments: 4

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

PATENT REEL: 026535 FRAME: 0047

501583365

| р | 21 | ŀρ | n | 1 |
|---|----|----|---|---|

| Attorney Docket No. | 245813-2 | (8081 | 553) |
|---------------------|----------|--------|-------|
| AUDITIEV DOCKELING. | 243013-2 | tovoi. | וכככ. |

For: ■ U.S. and/or ■ Foreign Rights

For: \blacksquare U.S. Application or \square 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): | | | |
|---|---------|--|-------------------|
| Jiahua Fan Name | | New Berlin, WI Address | CN Citizenship |
| Naveen Chandra Name | | Waukesha, WI Address | CA Citizenship |
| Bruno Kristiaan Bernard De Man Name | | Clifton Park, NY Address | BE Citizenship |
| hereby sell, assign, and transfer to | | | |
| ASSIGNEE: | | | |
| General Electric Company a New York corporation (Type name of ASSIGNEE) | of - | 1 River Road Schenectady, NY 12345 Address | |
| and the successors, assigns, and legal represen | ntative | | |
| ■ the entire right, title and interest □ an undivided percent | | | |
| for the United States and its territorial posses claim priority in and to any and all improvem | | | |

SYSTEM AND METHOD OF OPTIMIZING A REPRESENTATION OF DUAL ENERGY SPECTRAL CT IMAGES

and which is found in

- (a) U.S. patent application executed on even date herewith; or
- (b) U.S. patent application executed on _____; or
- U.S. application serial no. 13/174,825 filed on July 1, 2011, and provisional U.S. application serial no. 61/373,103 filed on August 12, 2010 (if applicable).

Page 1 of 3

DOCKET NUMBER: 245813-2 (8081.553)

| | | | 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) (e) | | International application no. PCT/ 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 continu thereof | ation, di | all Lette vision, re | ers Patent to be obtained for said invention by the above application or any enewal, or substitute thereof, and as to Letters Patent any reissue or reexamination |
| will be | ASSIG made or | NORS h entered | ereby covenant that no assignment, sale, agreement, or encumbrance has been or into which would conflict with this assignment. |
| may be or proc represed and enf | nent fact known a ceeding ntatives orce said | ts and do and acces related any and a dapplica | arther covenant that ASSIGNEE will, upon its request, be provided promptly with cuments relating to said invention and said Letters Patent and legal equivalents as saible to ASSIGNOR and will testify as to the same in any interference, litigation thereto and will promptly execute and deliver to ASSIGNEE or its legal all papers, instruments or affidavits required to apply for, obtain, maintain, issue atton, said invention and said Letters Patent and said equivalents thereof, which sirable to carry out the purposes thereof. |
| Jiahua Type N | Fan ame of I | | Just |
| t ype N | ame of t | nventor | Signature of Inventor Date: $\frac{6}{29}/201$ |
| This 7 ' Out of the second se | 95dar Van Public 8 | y of <u>J</u> | = 16 (7) 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| | | | The WISCONSTITUTE |

Page 2 of 3

| Naveen Chandra Type Name of Inventor | Signature of Inventor |
|---|-----------------------|
| Subscribed and sworn to before me This day of long, 2011 Motary Public State of 1/5 Const re Commission Expires: 26/7,30/2 | SONVILLE |
| Bruno Kristiaan Bernard De Man Type Name of Inventor | Signature of Inventor |
| Subscribed and sworn to before me This day of, 2011. | Date: |
| Notary Public State of Commission Expires: | |

DOCKET NUMBER: 245813-2 (8081.553)

| Naveen Chandra | - |
|--|--|
| Type Name of Inventor | Signature of Inventor |
| | Date: |
| Subscribed and sworn to before me This day of, 2011 | |
| Notary Public State of Commission Expires: | |
| Bruno Kristiaan Bernard De Man | 11M |
| Type Name of Inventor | Signature of Inventor |
| | Date: 6 28 11 |
| Subscribed and sworn to before me This (1984) day of (1984), 2011. | |
| Notary Public State of New York Commission Expires: 149/14 | DONNA P. WITHEY Notary Public, State of New York Qualified in Schenectady County No. 5069961 Commission Expires Dec. 9 |