

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3707135

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOMINIC JOSEPH CROTTY	01/19/2016
ROY A. NILSEN	01/06/2016
JIAHUA FAN	01/06/2016
MARY SUE KULPINS	12/22/2015
FRANCO RUPCICH	01/20/2016
GRANT MOREY STEVENS	01/05/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GENERAL ELECTRIC COMPANY
<b>Street Address:</b>	1 RIVER ROAD
<b>City:</b>	SCHENECTADY
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15002122
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)459-4142
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(503)459-4141
<b>Email:</b>	elwood@ahmrt.com
<b>Correspondent Name:</b>	ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP
<b>Address Line 1:</b>	806 SW BROADWAY
<b>Address Line 2:</b>	SUITE 600
<b>Address Line 4:</b>	PORTLAND, OREGON 97205
<b>ATTORNEY DOCKET NUMBER:</b>	284356-1
<b>NAME OF SUBMITTER:</b>	SAMANTHA ELWOOD
<b>SIGNATURE:</b>	/Samantha Elwood/
<b>DATE SIGNED:</b>	01/22/2016

**Total Attachments: 8**

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

**METHODS AND SYSTEMS FOR COMPUTED TOMOGRAPHY**

- the specification of which is attached hereto OR
- United States application or PCT international application number  
15/002,122 filed on January 20, 2016, as  
amended on [date] (if applicable).  
(We hereby authorize and request the Company or its delegated attorneys or agents to  
insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) 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 General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Dominic	Joseph	Crotty	of	Waukesha	WI	US
Roy	A.	Nilsen	of	Waukesha	WI	US
Jiahua		Fan	of	New Berlin	WI	US
Mary	Sue	Kulpins	of	Brookfield	WI	US
Franco		Rupcich	of	Wauwatosa	WI	US
Grant	Morey	Stevens	of	Kaysville	UT	US

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</i>

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature: *Dominic Joseph Crotty*  
Dominic Joseph Crotty

Date: Jan 19, 2016

Witnessed by: *Meghan Yue*  
Signature

Date: JAN 19, 2016

MEGHAN YUE  
Printed Name of Witness

Witnessed by: *Somesh Srivastava*  
Signature

Date: 19 Jan, 2016

SOMESH SRIVASTAVA  
Printed Name of Witness

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

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

Dominic Joseph Crotty

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named inventor, Dominic Joseph Crotty, 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: \_\_\_\_\_  
Roy A. Nilsen

Date: Jan 6, 2016

Witnessed by: \_\_\_\_\_  
Signature

Date: 6 Jan 2016

John M. Bondry  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: 6 JAN 2016

MEGHAN YUE  
Printed Name of Witness

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

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

Roy A. Nilsen

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named inventor, Roy A. Nilsen, 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: [Handwritten Signature]  
Jiahua Fan

Date: Jan 6, 2016

Witnessed by: [Handwritten Signature]  
Signature

Date: 01/06/2016

Hewei Gao  
Printed Name of Witness

Witnessed by: [Handwritten Signature]  
Signature

Date: 01/06/2016

SOMESH SRIVASTAVA  
Printed Name of Witness

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

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

Jiahua Fan

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named inventor, Jiahua Fan, 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 #

Signature: Mary Sue Kulpins  
Mary Sue Kulpins

Date: 12/22/2015

Witnessed by: Lakonne Reinert  
Signature

Date: 12/22/2015

Lakonne Reinert  
Printed Name of Witness

Witnessed by: Danielle Kulpins  
Signature

Date: 12/22/15

Danielle Kulpins  
Printed Name of Witness

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

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

Mary Sue Kulpins

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named inventor, Mary Sue Kulpins, 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 6

Signature: [Handwritten Signature]  
Grant Morey Stevens

Date: Jan 5, 2016

Witnessed by: [Handwritten Signature]  
Signature

Date: 5 Jan 2016

Jonathan E. Snyder  
Printed Name of Witness

Witnessed by: [Handwritten Signature]  
Signature

Date: 5 Jan 2016

Jeff Foutz  
Printed Name of Witness

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

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

Grant Morey Stevens

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named inventor, Grant Morey Stevens, 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)