12/22/2015 503623666

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3670297

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYLVAIN BERNARD	06/04/2015
RAZVAN GABRIEL IORDACHE	06/04/2015
SERGE LOUIS WILFRID MULLER	06/04/2015
GIOVANNI JOHN JACQUES PALMA	06/04/2015
ANN-KATHERINE CARTON	06/04/2015
PABLO MILIONI DE CARVALHO	06/04/2015

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:	14978460

CORRESPONDENCE DATA

Fax Number: (414)721-2572

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.

Phone: 203-366-7520

Email: HCTechnologies@ge.com

MARC A. VIVENZIO **Correspondent Name:**

9900 W. INNOVATION DRIVE Address Line 1:

Address Line 2: RP2131

Address Line 4: WAUWATOSA, WISCONSIN 53226

ATTORNEY DOCKET NUMBER:	278600-2
NAME OF SUBMITTER:	MARC A. VIVENZIO
SIGNATURE:	/Marc A. Vivenzio/
DATE SIGNED:	12/22/2015

PATENT REEL: 037351 FRAME: 0376 503623666

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PATENT REEL: 037351 FRAME: 0377

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:

METHOD AND SYSTEM FOR OBTAINING LOW DOSE TOMOSYNTHESIS AND MATERIAL

DECOMPOSITION IMAGES

\square	the specification of which is attached hereto OR
	United States application or PCT international application number
	filed on 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
Sylvain		BERNARD	of	Buc	Île-de- France	France
Razvan	Gabriel	IORDACHE	of	Buc	Île-de- France	France

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Serge	Louis Wilfrid	MULLER	of	Buc	Île-de- France	France
Giovanni	John Jacqes	PALMA	of	Buc	Île-de- France	France
Ann- Katherine		CARTON	of	Buc	Île-de- France	France
Pablo		MILIONI DE CARVALHO	of	Buc	Île-de- France	France

v9.18.12 hereby sell and assign to:

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

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	Type of	Application	Filing Date	Title
Filing	Filing	Number		
United Kingdom	Patent	1423174.0	24 Dec 2014	Method and system for
				obtaining low dose
				tomosynthesis and material
				decomposition images

(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,

GE Docket No. 278600

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: Sylvain Bernard	Date: June 4,2015
Witnessed by: Signature	Date: <u>June 4, 25, 45</u>
Printed Name of Witness Witnessed by: Signature Printed Name of Witness	Date: 4 2015
SECTION BELOW IS FOR USE ONLY IF SIGNIFICATION NAME	GNING IN PRESENCE OF A NOTARY Date:
STATE OF ss.	
This day of,	before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

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INVENTOR 2	
Signature Signature Razvan Gabriel Iordache	Date: June 4,2015
Witnessed by: Signature	Date: <u>Sure 4, 2015</u>
Thomas ALMECI 5A Printed Name of Witness	
Witnessed by:	Date: 4, 2015
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
Thisday of,	before me personally came the above-named to the individual who executed the foregoing the executed the same of his/her own free will for
Seal	
***************************************	(Notary Public)

assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal	INVENTOR 3	
Printed Name of Witness Witnessed by:	Signature: Serge Louis Wilfrid Multer	Date: <u>June 4, 2015</u>
Witnessed by: Signature Date: Libra FBALT Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Inventor Name STATE OF COUNTY OF Ss. COUNTY OF This day of before me personally came the above-named Inventor Name, 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	Witnessed by: Signature The second	Date: 50 24 20 15
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Inventor Name STATE OF SS. COUNTY OF This day of before me personally came the above-named Inventor Name, 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	Printed Name of Witness	oo.
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Inventor Name STATE OF Ss. COUNTY OF This day of, before me personally came the above-named Inventor Name, 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	Witnessed by: Signature	Date: June 4, 2015
Date: Inventor Name STATE OF COUNTY OF This day of, before me personally came the above-named Inventor Name, 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	Printed Name of Witness	
Inventor Name STATE OF SS. COUNTY OF This day of, before me personally came the above-named inventor Name, 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	Tillied Maille Di Yrinicas	
STATE OF SS. COUNTY OF This day of, before me personally came the above-named Inventor Name, 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	SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
STATE OF SS. COUNTY OF This day of, before me personally came the above-named Inventor Name, 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		Date:
This day of, before me personally came the above-named Inventor Name, 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		
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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)	assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named is the individual who executed the foregoing he executed the same of his/her own free will for
		(Notary Public)

INVENTOR 4	
Signature: Giovanni John Jacqes Palma	Date: Sune 4, 2019
Witnessed by: Signature	Date: <u>Sure 4, 20-15</u>
Thomas ALMECTSA Printed Name of Witness	
Witnessed by:	Date:
Hiba TEBALT Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
Thisday of, Inventor Name, to me personally known a assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 5	
Signature: Ann-Katherine Carton	Date: 44/04/2015
Witnessed by: Signature	Date: 50~ 4, 2015
Thomas ALMECISA Printed Name of Witness	
Witnessed by: Signature 4:ba JEBALT	Date: June 4, 2015
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	NING IN PRESENCE OF A NOTARY
Inventor Name	
STATE OF ss.	
This day of,,,,	before me personally came the above-named the individual who executed the foregoing e executed the same of his/her own free will for
Seal	
	(Notary Public)

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INVENTOR 6 Signature: Pablo Milioni De Çarvalho	Date: 04 Tre 2015
Witnessed by: Signature	Date: 5 une 4, 2015
Thomas ALMECISA Printed Name of Witness	
Witnessed by:	Date: <u>June 4, 2015</u>
Printed Name of Witness	∸ .
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY Date:
Inventor Name	
STATE OF ss.	
COUNTY OF	
This day of	before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

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