

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4910152

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PEIJUN CEHN	11/13/2016
YONGTAO TAN	10/27/2016
WEI ZHAO	10/27/2016
ROWLAND SAUNDERS	04/28/2017
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:	15360622
CORRESPONDENCE DATA	
Fax Number:	(414)721-2572
<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>	
Phone:	203-229-3909
Email:	HCTechnologies@ge.com
Correspondent Name:	MARC A. VIVENZIO
Address Line 1:	3000 N. GRANDVIEW BLVD.
Address Line 2:	W679
Address Line 4:	WAUKESHA, WISCONSIN 53188
ATTORNEY DOCKET NUMBER:	284256-2
NAME OF SUBMITTER:	MARC A. VIVENZIO
SIGNATURE:	/mav52326/
DATE SIGNED:	04/11/2018
Total Attachments: 14	
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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:

**X-RAY DETECTION DEVICE AND APPARATUS AND METHOD FOR CALIBRATING
X-RAY DETECTOR**

- ☐ the specification of which is attached hereto OR
☒ United States application or PCT international application number

15/360,622 filed on 23NOV2016, 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
Peijun		Chen	of	Beijing	Beijing	CN
Yongtao		Tan	of	Beijing	Beijing	CN
Wei		Zhao	of	Beijing	Beijing	CN

Classification: GE Internal

PATENT
REEL: 045506 FRAME: 0713

Rowland		Saunders	of	Hartland	WI	US
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hereby sell and assign to:

Name of Company: <i>GENERAL ELECTRIC COMPANY</i>
Entity Type (optional):
Address: <i>1 River Road</i> <i>Schenectady, New York 12345</i> <i>United States of America</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
CN	PRI-Priority Application	201511016179.0	December 29, 2015	A method to allow detector sharing without additional detector calibration

(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.

Classification: GE Internal

GE Docket No. 284256

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.

Classification: GE Internal

PATENT
REEL: 045506 FRAME: 0715

GE Docket No. 284256

INVENTOR 1

Signature: Peijun Chen
Peijun Chen

Date: 2016.11.13

Witnessed by: Yantao Li
Signature

Date: 2016.11.13

Yantao Li
Printed Name of Witness

Witnessed by: Yan Xu
Signature

Date: 2016.11.13

Yan Xu
Printed Name of Witness

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

Peijun Chen

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Peijun Chen, 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)

GE Docket No. 284256

INVENTOR 2

Signature: 谭咏涛
Yongtao Tan

Date: 2016.10.27

Witnessed by: 康涵

Signature

Date: 2016.10.27

康涵

Printed Name of Witness

Witnessed by: 张诗嘉

Signature

Date: 2016.10.27

张诗嘉

Printed Name of Witness

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

Yongtao Tan

Date: _____

STATE OF _____

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named Yongtao Tan, 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)

Classification: GE Confidential

PATENT
REEL: 045506 FRAME: 0717

INVENTOR 3

Signature: 赵巍
Wei Zhao

Date: 2016.10.27

Witnessed by: 康涵
Signature

Date: 2016.10.27

康涵
Printed Name of Witness

Witnessed by: 张诗嘉
Signature

Date: 2016.10.27

张诗嘉
Printed Name of Witness

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

Wei Zhao

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Wei Zhao, 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)

Classification: GE Confidential

INVENTOR 4

Signature: _____

Rowland Saunders

Date: _____

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

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

Date: _____

Rowland Saunders

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Rowland Saunders**, 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)

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:

**A METHOD TO ALLOW DETECTOR SHARING WITHOUT ADDITIONAL DETECTOR
CALIBRATION**

- ☐ 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.)

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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
Peijun		Chen	of	Beijing	Beijing	CN
Yongtao		Tan	of	Beijing	Beijing	CN
Wei		Zhao	of	Beijing	Beijing	CN

Classification: GE Internal

Rowland		Saunders	of	Hartland	WI	US
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hereby sell and assign to:

Name of Company: <i>GENERAL ELECTRIC COMPANY</i>
Entity Type (optional):
Address: <i>1 River Road</i> <i>Schenectady, New York 12345</i> <i>United States of America</i>

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(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.

Classification: GE Internal

GE Docket No. 284256

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.

Classification: GE Internal

PATENT
REEL: 045506 FRAME: 0722

GE Docket No. 284256

INVENTOR 1

Signature: _____
Peijun Chen

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Peijun Chen

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Peijun Chen**, 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: _____
Yongtao Tan

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Yongtao Tan

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Yongtao Tan**, 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)

Classification: GE Confidential

INVENTOR 3

Signature: _____

Wei Zhao

Date: _____

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

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

Wei Zhao

Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Wei Zhao**, 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)

Classification: GE Confidential

INVENTOR 4

Signature: Rowland Saunders Date: April 28, 2017
Rowland Saunders

Witnessed by: Gireesh Date: Apr 28, 2017
Signature

GIREESHA RAO
Printed Name of Witness

Witnessed by: Hai Duong Date: Apr 28, 2017
Signature

Hai Duong
Printed Name of Witness

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

Rowland Saunders Date: _____

STATE OF

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Rowland Saunders, 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)

Classification: GE Confidential