#### 503695013 02/17/2016

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3741651

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REINHARD FRIEDEMANN	02/17/2016
ANDREAS SCHMITT	02/17/2016
FARID ASLAMI	02/17/2016
FLORIAN GOELLNER	02/17/2016

#### **RECEIVING PARTY DATA**

Name:	GE SENSING & INSPECTION TECHNOLOGIES GMBH	
Street Address:	ROBERT-BOSCH-STRABE 3	
City:	HURTH	
State/Country:	GERMANY	
Postal Code:	50354	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14927538

#### CORRESPONDENCE DATA

**Fax Number:** (203)373-7153

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:** 203-366-7474

Email: Claire.Murray@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	277973 _2
NAME OF SUBMITTER:	DOUGLAS D. ZHANG
SIGNATURE:	/Douglas D. Zhang/
DATE SIGNED:	02/17/2016

#### **Total Attachments: 7**

source=277973\_2\_US\_Combined\_Dec\_Assg#page1.tif source=277973\_2\_US\_Combined\_Dec\_Assg#page2.tif source=277973\_2\_US\_Combined\_Dec\_Assg#page3.tif

PATENT 503695013 REEL: 037748 FRAME: 0234

source=277973\_2\_US\_Combined\_Dec\_Assg#page4.tif source=277973\_2\_US\_Combined\_Dec\_Assg#page5.tif source=277973\_2\_US\_Combined\_Dec\_Assg#page6.tif source=277973\_2\_US\_Combined\_Dec\_Assg#page7.tif

# 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 DEVICE FOR THE REDUCTION OF FLASHOVER-RELATED TRANSIENT ELECTRICAL SIGNALS BETWEEN THE ACCELERATION SECTION OF AN X-RAY TUBE

## AND A HIGH-VOLTAGE SOURCE

	the specification of which is attached hereto OR					
[x]	United States application or PCT international application number					
	14/927538	filed on	October 30, 2015	, as		
	amended on [date] (if appl (We hereby authorize and re insert above the application r	equest the Company or	its delegated attorneys of the application when kno	r agents to		

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
Reinhard		FRIEDEMANN	of	Wunstorf	Niedersachsen	DE

Andreas	SCHMITT	of	Wunstorf	Niedersachsen	DE
Florian	GOELLNER	of	Wunstorf	NI	DE
Farid	ASLAMI	of	Wunstorf	Niedersachsen	DE

hereby sell and assign to:

Name of Company: GE Sensing & Inspection Technologies GmbH
Entity Type (optional):
Address: Robert-Bosch-Strabe 3
50354 Hurth
Germany

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
DE	PRI-Priority Application	102014015974.4	October 31, 2014	Method and device for reduction of rollover Conditional transient electrical. Signals between the acceleration section an X-ray tube and a high voltage source

(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 filling 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: 2 July 2 Jun	Date: <u>177, 766 2016</u>
Witnessed by:	Date: 17 FeS 2016
Audrau Chmitt	
Printed Name of Witness	
Witnessed by: Signature	Date: <u>17.02.2016</u>
FLORIAN GSZLNER Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
_	
Reinhard FRIEDEMANN	Date:
STATE OF	
COUNTY OF	
This day of,	vn as the individual who executed the foregoinເ
Seal	

PATENT REEL: 037748 FRAME: 0239

(Notary Public)

. č <b>3</b> č	
INVENTOR 2	ia
Signature:	Date: 17.02.2016
Andreas SCHMITT	
	Date: 77. 2. 2016
Witnessed by: McGalffanan	Date: 77.2.2016
Signature	
Rajuliand Friedmann	
Printed Name of Witness	
Witnessed by: Signature	Date: <u>19. 02. 76</u>
Witnessed by:Signature	
FLORIAN GOLLNER	
Printed Name of Witness	
	***************************************
SECTION BELOW IS FOR USE ONLY IF SIG	3NING IN PRESENCE OF A NOTARY
	Date:
Andreas SCHMITT	
STATE OF	
STATE OF	
COUNTY OF	
This does not	
Andrese SCHMITT to me personally known	before me personally came the above-named as the individual who executed the foregoing
assignment who acknowledged to me that he/s	he executed the same of his/her own free will for
assignment, who acknowledged to me that he/s the purposes therein set forth.	the executed the same of his/her own free will for
assignment, who acknowledged to me that he/s the purposes therein set forth.	the executed the same of his/her own free will for
	the executed the same of his/her own free will for

PATENT REEL: 037748 FRAME: 0240

(Notary Public)

INVENTOR 3	
Signature: Florian GOELLNER	Date: <u>//2_02_10/16</u> _
Witnessed by: <u>QQQ / Jew Qua</u> Signature	Date: 17 Fes 2016
Rejudent Fried un conn Printed Name of Witness	
Witnessed by:  Signature	Date: <u>4202.7046</u>
Torid Mark Trinted Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
Florian GOELLNER	
STATE OF	
COUNTY OF	
Florian GOELLNER, to me personally known	_ before me personally came the above-named as the individual who executed the foregoing ne executed the same of his/her own free will for
Seal	

PATENT REEL: 037748 FRAME: 0241

(Notary Public)

**INVENTOR 4** Date: 12:02/2016 Signature: Farid ASLAMI Witnessed by: Printed Name of Witness Date: 17,766 2016 Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Farid ASLAMI STATE OF COUNTY OF \_\_ day of \_\_\_\_\_\_ before me personally came the above-named Farid ASLAMI, 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.

> PATENT REEL: 037748 FRAME: 0242

(Notary Public)

**RECORDED: 02/17/2016** 

Seal

GE Docket No. 277973