#### 503257209 04/09/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH FORREST NOFFSINGER	03/27/2015
JEFFREY MICHAEL FRIES	03/13/2015

### **RECEIVING PARTY DATA**

Name:	GENERAL ELECTRIC COMPANY	
Street Address:	1 RIVER ROAD	
City:	SCHENECTADY	
State/Country:	NEW YORK	
Postal Code:	12345	

# **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	14682286	
Application Number:	61985093	

### CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JOHN A. KRAMER
SIGNATURE: /John A. Kramer/	
DATE SIGNED:	04/09/2015

# **Total Attachments: 4**

source=275425\_2\_US\_Declaration\_Assignment#page1.tif source=275425\_2\_US\_Declaration\_Assignment#page2.tif source=275425 2 US Declaration Assignment#page3.tif source=275425 2 US Declaration Assignment#page4.tif

**PATENT** REEL: 035369 FRAME: 0317 503257209

#### COMBINED DECLARATION AND GLOBAL ASSIGNMENT

## FOR UTILITY OR DESIGN PATENT APPLICATION

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

This declaration and assignment are directed to:

#### SYSTEM AND METHOD FOR SHUNTING DETECTION

$\boxtimes$	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 a 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 me.

I believe that I am the original sole inventor of a claimed invention in the application.

I 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.

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

I 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 my 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/,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Joseph	Forrest	Noffsinger	of	Lee's Summit	MO	US
Jeffrey	Michael	Fries	of	Lee's Summit	MO	US

1

hereby sells and assigns 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 Filing	Type of Filing	Application Number	Filing Date	Title
US	Provisional	61/985,093	04/28/2014	System And Method
				For Shunting
				Detection

(I 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, I will communicate to the Company or its representatives or nominees any facts known to me 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: Joseph Forrest Noffsinger	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
Joseph Forrest Noffsinger	Date: <u>25 Minh 2015</u>
STATE OF MISSION SS.	
Joseph Forrest Noffsinger, to me per	<u>ADAT</u> before me personally came the above-named rsonally known as the individual who executed the it to me that he/she executed the same of his/her own
Seal Ours & Malug	
U	(Notary Public)

DEBRA L. MOBERG
Notary Public - Notary Seal
State of Missouri, Jackson County
Commission # 14432106
My Commission Expires Jul 18, 2038

INVENTOR 2	
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	<b></b>
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
Jeffrey Michael Tub  Jeffrey Michael Fries	Date: 03/13/15
STATE OF Missour:  COUNTY OF Jackson	
assignment, who acknowledged to me that he the purposes therein set forth.	DAVID RAGUSA Notary Public-Notary Seal state of Missouri, Jackson County Commission # 11111179
SealMy	Commission Expires Apr 5, 2015  (Notary Public)

4