PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marcelo Esteban Valdes	08/01/2013
Thomas Frederick Pappallo Jr.	08/09/2013
Theodore Drummond Hill III	08/01/2013
Jeremy David Smith	07/23/2013

RECEIVING PARTY DATA

Name:	General Electric Company	
Street Address:	l River Road	
City:	Schenectady	
State/Country:	NEW YORK	
Postal Code:	12345	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13963642

CORRESPONDENCE DATA

Fax Number: 3146122307

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 1: 7700 Forsyth Boulevard

Address Line 2: Suite 1800

Address Line 4: St. Louis, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	257381 (12704-166)	
NAME OF SUBMITTER:	Donald D. Raymond Jr.	
Signature:	/Donald D. Raymond, Jr./	

502453368 REEL: 030980 FRAME: 0972

Date:	08/09/2013	
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PATENT REEL: 030980 FRAME: 0973

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 MONITORING DEVICES IN A POWER DISTRIBUTION SYSTEM

X	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
Marcelo	Esteban	Valdes	of	Burlington	СТ	US
Thomas	Frederick	Papallo, Jr.	of	Palm Beach	FL	US
Theodore	Drummond	Hill, III	of	West Hartford	CT	US
Jeremy	David	Smith	of	West Chester	ОН	US

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 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	1 /
Signature: West Color falt	Date: 8/1/2013
Marcelo Esteban Valdes	
Witnessed by: Tyle Blimbi Signature	Date: 8/1/2013
Tyler B. Diomedi	
Printed Name of Witness	
Witnessed by: Signature	Date: 8-1-2013
ROSARIO SCALISE	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
n	nato:
Marcelo Esteban Valdes	rate:
STATE OF	
COUNTY OF	
This day of,,	before me personally came the above-named by as the individual who executed the foregoing be executed the same of his/her own free will for
Seal	
	(Notary Public)

GE Docket No. 257381	
INVENTOR 2	
Signature: Thomas Knederisch Populari.	Date: 8/9/13
Thomas Frederick Papallo, Jr.	
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING	G IN PRESENCE OF A NOTARY
Chomas hadonish Papulh fr. Date:	8/9/13
Thomas Frederick Papallo, Jr.	•
STATE OF FLOMICIA COUNTY OF POLYM BOOCH	
This day of,	known as the individual who executed the
seal Chito Motor	
	(Notary Public)
APA ^{N Pu} e. Notary Public State of Florida	



INVENTOR 3
Signature: Theoh Drummer Will Date: 8/1/13
Theodore Drummond Hill, III
Witnessed by: Tyh Bignature Diomedi Printed Name of Witness Date: 8/1/13
Printed Name of Witness
Witnessed by: Woundle Pailer Date: 8/1/2013
NONVILLE RILEY
DONVILLE RILEY Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Theodore Drummond Hill, III
rneodore Diaminona mii, iii
STATE OF
ss. COUNTY OF
This day of, before me personally came the above-named the deciring the deciring the deciring the deciring 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. 257381

INVENTOR 4	
Signature: Dans Signature	Date: 7/23/13
Jeremy David Smith	
Witnessed by: Signature	Date: <u>5/22/13</u>
JOSFAH K DAMM	
Printed Name of Witness	
Witnessed by: Signature	Date: <u>7/23//3</u>
JOHN R. RAY	
Printed Name of Witness	_
SECTION BELOW IS FOR USE ONLY IF S	Date:
Jeremy David Smith	
STATE OF	
COUNTY OF	
This day of,,,,,,,,,,,,,,	before me personally came the above-named wn as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)