503069454 11/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3116057

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCELO ESTEBAN VALDES	11/19/2014
IIIA VOLOH VOLOH	11/18/2014

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:	14548529

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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: 314-621-5070

Email: uspatents@armstrongteasdale.com

Correspondent Name: ARMSTRONG TEASDALE LLP (12704) PATRICK W

Address Line 1: 7700 FORSYTH BOULEVARD

Address Line 2: SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER: 275045 (12704-215)	
NAME OF SUBMITTER:	DONALD D. RAYMOND, JR.
SIGNATURE:	/Donald D. Raymond, Jr./
DATE SIGNED:	11/20/2014

Total Attachments: 4

source=275045-1US_DecandAssignmentTrueandAccurateCopy_20NOV2014-19220455#page1.tif source=275045-1US_DecandAssignmentTrueandAccurateCopy_20NOV2014-19220455#page2.tif source=275045-1US_DecandAssignmentTrueandAccurateCopy_20NOV2014-19220455#page3.tif source=275045-1US_DecandAssignmentTrueandAccurateCopy_20NOV2014-19220455#page4.tif

PATENT 503069454 REEL: 034217 FRAME: 0406

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:

POWER DISTRIBUTION SYSTEMS AND METHODS OF OPERATING POWER DISTRIBUTION SYSTEMS WITH PARTIAL DIFFERENTIAL PROTECTION

	the specification of which is attached hereto OR United States application or PCT international application number	
<u></u>	filed on	_, as
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorneys or	r agents to
	insert above the application number and filing date of the application when known	wn.)

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	Burlington	CT	US
llia		Voloh	Thornhill	Ontario	CA

PATENT REEL: 034217 FRAME: 0407 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.

PATENT REEL: 034217 FRAME: 0408

INVENTOR 1	
Signature: Marcelo Esteban Valdes	Date:
Witnessed by: William & M. Signature	Date:
WILLIAM K. FORSYTHE Printed Name of Witness	
Witnessed by:	Date:
SETH CUTER Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	S IN PRESENCE OF A NOTARY
Date:	
Marcelo Esteban Valdes	
STATE OF ss.	
COUNTY OF	
This day of, bel Marcelo Esteban Valdes, to me personally known as assignment, who acknowledged to me that he/she ex the purposes therein set forth.	fore me personally came the above-named s the individual who executed the foregoing ecuted the same of his/her own free will for
Seal	
	(Notary Public)

v.9.18.12

3

REEL: 034217 FRAME: 0409

GE Docket No. <u>275045</u>	
INVENTOR 2	10 00%
Signature: Ilia Voloh	Date: Nov. 18, 2014
Witnessed by: Signature	Date: Nov. 18/2014
WALTER JESCHKE Printed Name of Witness	_
Witnessed by: Signature	Date: 100 18/2014
MICHAEL MILLER	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Ilia Voloh	Date:
STATE OF SS.	
Hia Voloh, to me personally known as the indivi-	before me personally came the above-named dual who executed the foregoing assignment, who a same of his/her own free will for the purposes
Seal	
	(Notary Public)

v.9.18.12

RECORDED: 11/20/2014

4

PATENT REEL: 034217 FRAME: 0410