503062173 11/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

c Version v1.1 EPAS ID: PAT3108775

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN JAMES DOUGHERTY	11/13/2014
MARCELO ESTEBAN VALDES	10/24/2014

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12354

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14541660

CORRESPONDENCE DATA

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Correspondent Name: ARMSTRONG TEASDALE LLP (12704) PATRICK W

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Address Line 2: SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	275067
NAME OF SUBMITTER:	DONALD D. RAYMOND, JR.
SIGNATURE:	/Donald D. Raymond, Jr./
DATE SIGNED:	11/14/2014

Total Attachments: 4

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PATENT 503062173 REEL: 034174 FRAME: 0884

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:						
This declara	tion and assig	nment are directed	to:	- Addeddininidasanini 1985 in Admir in 1 mil		
ZONE SELI	ECTIVE INTER			UIT PROTECTION UTION SYSTEM	DEVICE MON	NITORING IN
\boxtimes	the specifica	ation of which is at	tache	ed hereto OR		
	United State	es application or Po		ternational applicat	ion number	, as
	(We hereby a		st the	e Company or its dele nd filing date of the ap		
The above-io	dentified applic	ation was made o	r autl	norized to be made	by us.	
We believe t	hat we are oriç	ginal joint inventors	of a	claimed invention i	n the applicat	on.
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	Inventor	Inventor Last		Residence Town	Residence	Residence

Inventor First Name	Inventor Middle Name	Inventor Last Name	Residence Tow	n Residence State	Residence Country
John	James	Dougherty	Newtown	PA	US
Marcelo	Esteban	Valdes	Burlington	CT	US

v.9.18.12

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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.

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PATENT REEL: 034174 FRAME: 0886

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INVENTOR 1	
Signature:	Date:erty
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
John James Dougherty	Date: 11/13/2014
STATE OF NEW JERSHY COUNTY OF CAPE MAY	\$\$.
John James Dougherty, to me possignment, who acknowledged to the purposes therein set forth.	, 고이식 before me personally came the above-name resonally known as the individual who executed the foregoine that he/she executed the same of his/her own free will f
Seal Jag E. R.	
······· /	(Notary Public)
	NOTARY PUBLIC OF NEW JERSEY My Commission Expline \$722/2016

PATENT

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INVENTOR 2	
Signature Marcelo Esteban Valdes	Date: Oct 24, 2014
Witnessed by: A Valle Signature	la Date: 10-24-14
TERRI A. VALLERA Printed Name of Witness	
Witnessed by: William K June Signature	The Date: Oct 24, 2014
WILLIAM K. FORSYTHE Printed Name of Witness	
1 Times of Williams	
SECTION BELOW IS FOR USE ONL	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Marcelo Esteban Valdes	
STATE OF ss.	
COUNTY OF	
Marcelo Esteban Valdes, to me persor	_, before me personally came the above-named nally known as the individual who executed the foregoing hat he/she executed the same of his/her own free will for
Seal	
	(Notary Public)

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PATENT REEL: 034174 FRAME: 0888

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RECORDED: 11/14/2014