PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4477302

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAWN COUCEIRO FONSECA	02/17/2016
HARDIK UPADHYAY	02/19/2016
DHIRENDRA TIWARI	02/17/2016

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:	15044353
Application Number:	62117265

CORRESPONDENCE DATA

Fax Number:

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: 2032293897

Email: donna.pappas@ge.com

Correspondent Name: GE GLOBAL PATENT OPERATION

Address Line 1: 901 MAIN AVENUE

Address Line 2: 3RD FLOOR

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	279967-2
NAME OF SUBMITTER:	STEPHEN G. MIDGLEY
SIGNATURE:	/sgm57678/
DATE SIGNED:	06/26/2017

Total Attachments: 5

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PATENT 504430602 REEL: 042812 FRAME: 0852

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> PATENT REEL: 042812 FRAME: 0853

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

FILTER ASSEMBLY FOR A CIRCUIT BREAKER ARC CHAMBER

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

This declaration and assignment are directed to:

rm	stan amanisi matina as a chiab in att			
	the specification of which is atta United States application or PC			
	15/044353	filed on	February 16, 2016	, as
	amended on [date] (if applicable) (We hereby authorize and requesting insert above the application numb	st the Company or		

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
Shawn	Couceiro	FONSECA	of	Newington	Connecticut	US
Hardik		UPADHYAY	of	Meriden	Connecticut	US
Dhirendra		TIWARI	of	Farmington	Connecticut	US

hereby sell and assign to:

PATENT REEL: 042812 FRAME: 0854 United States of America

Name of Company: GENERAL ELECTRIC COMPANY

Entity Type (optional):

Address: 1 River Road

Schenectady, New York 12345

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	Type of Filing	Application	Filing Date	Title
Filing		Number		
US	Provisional	82117265	February 16, 2016	FILTER ASSEMBLY FOR
				A CIRCUIT BREAKER
				ARC CHAMBER

(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	
Signature: Shawn Couceiro FONSECA	Date: 2/17/16
Witnessed by Agrander	Date: <u>02 17 16 </u>
Stable of Witness	··
Witnessed by: 444	Date: <u>07/17/16</u>
CON ADECTION OF Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN DRESENCE OF A NOTABY
SECTION DELONG 13 FOR OSE ONE! If SK	MING IN FILEDCIAL OF A HOUSEN
Shawn Couceiro FONSECA	Date:
STATE OF	8
COUNTY OF	
This day of, Shawn Couceiro FONSECA, to me personation foregoing assignment, who acknowledged to refree will for the purposes therein set forth.	before me personally came the above-named ally known as the individual who executed the ne that he/she executed the same of his/her own
Seal	

279967-2

(Notary Public)

INVENTOR 2	
Signature: Hardik UPADHYAY	+ Date: 02-19-16
Witnessed by: Signature	Date: 2/19/16
<u> </u>	•••
Witnessed by: 3410	
Printed Name of Witness	•
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Hardik UPADHYAY	· · · · · · · · · · · · · · · · · · ·
STATE OF COUNTY OF	
West and a second	
This day of,,,,,,,,,,,,,,,,	before me personally came the above-named in as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Dhirendra TiWARI	Date: 02/17/16
Witnessed by: Signature	Date: <u>02/17/16</u>
Printed Name of Witness	
Witnessed by Signature	Date: <u>02 17 110</u>
Stephanie Rizio Printed Name of Wilness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
)ale:
Dhirendra TiWARI	
STATE OF	
COUNTY OF	<i>3</i>
	6
This day of <u>DhIrendra TIWARI</u> , to me personally known assignment, who acknowledged to me that he/sl the purposes therein set forth.	_ 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	
	(Notary Public)

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