#### 504170994 01/10/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4217672

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TYLER BRADEN DIOMEDI	12/15/2016
SURESH M	12/15/2016
JUSTIN DUBROSKY	12/15/2016
FERNANDO JORGE DE SOUSA BRAGA	12/18/2016
LEONARDO DOREA MASCARENHAS	12/15/2016
YOGESH INGOLE	12/20/2016
MARIUSZ DUDA	12/15/2016
TAPAS RANJAN ROUT	12/15/2016
JORGEJUAN BONILLAHERNANDEZ	12/15/2016

#### **RECEIVING PARTY DATA**

Name:	General Electric Company	
Street Address:	1 River Road	
City:	Schenectady	
State/Country:	NEW YORK	
Postal Code:	12345	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15402428		

#### **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 PATENT DOCKET DEPARTMENT **Correspondent Name:** Address Line 1: ARMSTRONG TEASDALE LLP Address Line 2: 7700 FORSYTH BLVD., SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER: 316605 2 NAME OF SUBMITTER: ADAM R. WULLER

PAIENI REEL: 040932 FRAME: 0914 504170994

SIGNATURE:	/Adam R. Wuller/
DATE SIGNED:	01/10/2017

#### **Total Attachments: 12**

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PATENT REEL: 040932 FRAME: 0915 GE Docket No.: 316605-2

## 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:

## **ELECTRICAL DISTRIBUTION APPARATUS INCLUDING BARRIER AND METHODS OF** ASSEMBLING SAME

$\boxtimes$	the specification of which is attached hereto OR	
	United States application or PCT international application number	
	filed on, as amended on	
	(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 ki	nown.)

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
Tyler	Braden	Diomedi	of	Plainville	CT	US
Suresh		M	of	Hyderabad	Telangana	India
Justin		Dubrosky	of	Bristol	CT	US
Fernando	Jorge De Sousa	Braga	of	Moreira	Maia	Portugal
Leonardo	Dorea	Mascarenhas	of	Agawam	MA	US
Yogesh	基	Ingole	of	Hyderabad	Telangana	India
Mariusz	i i i i i i i i i i i i i i i i i i i	Duda	of	Berlin	CT	US
Tapas	Ranjan	Rout	of	Hyderabad	Telangana	India

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I :	<b>)</b>	In the control of the		1 1/CV		

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
India	Ordinary	201641038605	11/11/2016	ELECTRICAL
				DISTRIBUTION
				APPARATUS
				INCLUDING
				BARRIER AND
				METHODS OF
				ASSEMBLING
195 198 198				SAME
88 88				
12 23 23 23 23	00 00 00 00 00 00 00 00 00 00 00 00 00			a ag ** ** ,,,,,,,,

(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,

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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: Tylu Brada Dome Tyler Braden Diomedi	<u>w</u> Date: 12-15-16
Witnessed by: During Rignature	Date: 12-15-16
Dennis TKehmer Printed Name of Witness	
Witnessed by: Au Signature	Date: <u>12-15-16</u>
Alax Specie/p Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING IN PRESENCE OF A NOTARY  Date:
Tyler Braden Diomedi	
STATE OF ss.	
This day of, Tyler Braden Diomedi, to me persona	, before me personally came the above-named ally known as the individual who executed the forego
assignment, who acknowledged to me the thick the surposes therein set forth.	tial hersite executed the same of his/fiel own flee will

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GE Docket No.: 316605-2

PATENT REEL: 040932 FRAME: 0919

Signaturo:	Suresh M	Date:	Jecember, 15, 2014
Witnessed by:	Pulmente Signature	Date:	December 15,2011
	Ashiron Oshporde Witness	£	
Witnessed by:	Lyangh Signature Lomayagula	Date:	<u> Neceurber 15,</u> 2016
SYAMALA Printed Name of	LOMAYATULA Witness		
SECTION BEI	LOW IS FOR USE ONLY IF SIG	NING IN PRI	ESENCE OF A NOTARY
Suresh M	Ε	Date:	
STATE OF			
COUNTY OF	SS.		
This day Suresh M, to me acknowledged to therein set forth.	of personally known as the individon me that he/she executed the	before me ual who exec same of his	personally came the above-named outed the foregoing assignment, who ther own free will for the purposes
Seaf			
			(Notary Public)

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3C DOCKELING., 316003-2	
IVENTOR 3	
ignature: Auto Pollosty Justin Dubrosky	Date: 12/15/16
∮ustin Dubrosky /	
Vitnessed by: <u>ا کننی آگی۔</u> Signature	Date: 12   15   16
Signature	
)ennis J Rehner	
rinted Name of Witness	
Witnessed hir Ida Ad	Date: 12/15/16
Vitnessed by: <u>/ / / / / / / / / / / Signature</u>	Date,/
- 12 July -	
Alex Speciale	
rinted Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	<b></b> .
ustin Dubrosky	Date:
asiin Dubiosky	
TATE OF	
SS. OUNTY OF	
OUNTRO	
his day of,	before me personally came the above-name as the individual who executed the foregotion
lustin Dubrosky, to me personally knowr ssignment, who acknowledged to me that he ne purposes therein set forth.	n as the individual who executed the foregoing s/she executed the same of his/her own free will f
Seal	
	(Notary Public)
	V

CL Docket No.: 310003-2		
INVENTOR 4		
Signature: <u> </u>	Ousa Braga Date: -	18 <u>bambu 2</u> 016
Witnessed by: <u>    Leclarali</u> Signature	haralet Date:	18 Deamber 2016
Helena Maria de Morais Neto		
Witnessed by: <u>(Signature</u> Signature	UR Date: -	18 Peamber 2016
Ana Maria de Sousa Alves Anazário SECTION BELOW IS FOR USE		SENCE OF A NOTARY
	Date:	
Femando Jorge De Sousa Braga STATE OF	, , ,	
COUNTY OF	SS.	
This day of	, to me personally known a edged to me that he/she ex	
Seal		

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GE Docket No.: 316605-2	
INVENTOR 5	
Signature: <u>Limite</u> hostine	nlus Date: 12/15/16
Leonardo Dorea Mascarenha	15
Witnessed by: // / / / / / / / / / / / / / / / / /	
Signature	
<u>Alex Speciale</u>	
Printed Name of Witness	
0.001	
Witnessed by:	Date: <u>   2- 5- (/</u>
On the Signature	
<u>Andrea Y. Bourke</u> Printed Name of Witness	
Finited Name of Williess	
SECTION BELOW IS EOD HEE ONLY II	F SIGNING IN PRESENCE OF A NOTARY
	GENING IN PRESENCE OF A NOTARY
	Date:
Leonardo Dorea Mascarenhas	
STATE OF	
ss.	
· · · · · · · · · · · · · · · · · · ·	
This day of,	hoforo
Leonardo Dorea Mascarenhas, to me pr	before me personally came the above-named ersonally known as the individual who executed the
foregoing assignment, who acknowledged free will for the purposes therein set forth.	to me that he/she executed the same of his/her own
Seal	
	(Notary Public)

NAME OF B		
Signature: Yeleh Nojit Yogesh Ingole	Date: 20 December 2016	
Witnessed by: Signature Altaz Hossaid Mo	Date: 20 December 2016	
Printed Name of Witness		
Witnessed by: Signature	Date: 20 December 2016	
Samuddhi V. Deshpande Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY		
Yogesh Ingole D	ate:	
STATE OF		
COUNTY OF		
This day of  Yogesh Ingole, to me personally known as assignment, who acknowledged to me that he/sh the purposes therein set forth.	the individual who executed the foregoing	

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PATENT REEL: 040932 FRAME: 0924

(Notary Public)

Date: <u>    2  15   16                               </u>
Date: <u>  に                                  </u>
SIGNING IN PRESENCE OF A NOTARY
Date:
before me personally came the above-named
the individual who executed the foregoing assignment,
ited the same of his/her own free will for the purposes
(Notary Public)

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ıv

# INVENTOR 8 Signature: Total Lowion Rout Tapas Ranian Rout Date: <u>Detember 15,2016</u> Witnessed by Signature Date: December 15, 2016 Tejos Ashurosh Deshpande Printed Name of Witness Witnessed by: Signature Date: December 15,2012 SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Tapas Ranjan Rout STATE OF SS COUNTY OF This day of before me personally came the above-named Tapas Ranjan Rout; to me personally known as the individual who executed the foregoing

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assignment, who acknowledged to me that he/she executed the same of his/her own free will for

(Notary Public)

the purposes therein set forth.

Seal

PATENT REEL: 040992 FRAME: 0920

GE Docket No.: 316605-2 **INVENTOR 9** Date: 15-Dec-2016 Signature: JorgeJupp-BonillaHernandez Witnessed by: Date: 15-Dec-7016 Witnessed by: \_ Date: 15-Dac -2016 David Ichaso Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY JorgeJuan BonlilaHernandez STATE OF SS. **COUNTY OF** before me personally came the abovenamed JorgeJuan BonlilaHernandez, to me personally known as the individual who

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executed the foregoing assignment, who acknowledged to me that he/she executed the same

(Notary Public)

of his/her own free will for the purposes therein set forth.

PATENT REEL: 040932 FRAME: 0927

**RECORDED: 01/10/2017** 

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