504720322 01/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4767045

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAO WU	05/20/2013
LIYING LI	05/20/2013
HE MENG	05/20/2013
XUHUI REN	05/20/2013
RUI XING	05/20/2013
FANGWEI ZHENG	05/20/2013

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:	15485484		

CORRESPONDENCE DATA

504720322

Fax Number: (203)840-6495

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

GE GLOBAL PATENT OPERATION **Correspondent Name:**

Address Line 1: 901 MAIN AVENUE

Address Line 2: 3RD FLOOR

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	267712-4
NAME OF SUBMITTER:	STEPHEN G. MIDGLEY
SIGNATURE:	/sgm57678/
DATE SIGNED:	01/09/2018

PATENT REEL: 044573 FRAME: 0937

Total Attachments: 8 source=267712_4_US_Combined_Declaration_Assignment#page1.tif source=267712_4_US_Combined_Declaration_Assignment#page2.tif source=267712_4_US_Combined_Declaration_Assignment#page3.tif source=267712_4_US_Combined_Declaration_Assignment#page4.tif source=267712_4_US_Combined_Declaration_Assignment#page5.tif source=267712_4_US_Combined_Declaration_Assignment#page6.tif source=267712_4_US_Combined_Declaration_Assignment#page7.tif source=267712_4_US_Combined_Declaration_Assignment#page8.tif

PATENT REEL: 044573 FRAME: 0938

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:

SPOUT FOR SWITCHGEAR, SWITCHGEAR HAVING SPOUT, AND METHOD THEREOF

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	<u>14/294382</u> filed on <u>June 03, 2014</u> , 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
Hao		Wu	of	Shanghai		China
Liying		Li	of	Shanghai		China
He		Meng	of	Shanghai		China
Xuhui		Ren	of	Shanghai		China
Rui		Xing	of	Shanghai		China
Fangwei		Zheng	of	Shanghai		China

1

hereby sell and assign to:

Name of Compa	any: General Electric Company
Entity Type (opt	tional): New York corporation
Address: 1 Riv	er 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 and 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
China	Priority	201310232772.3	June 13, 2013	SPOUT FOR SWITCHGEAR, SWITCHGEAR HAVING SPOUT, AND METHOD THEREOF

(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: HAO WU	Date: 20/30520
Witnessed by: Signature	Date: <u>2842</u> 05 26
Printed Name of Withess	
Witnessed by: Signature Chen Hairry	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	IING IN PRESENCE OF A NOTARY
HAO WU	Date:
STATE OF ss.	
This day of, before a HAO WU, to me personally known as the individual who cacknowledged to me that he/she executed the same of his/hiset forth.	executed the foregoing assignment, who
-Seal	(Notary Public)

INVENTOR 2	
Signature: 2 M3	Date: 2/3-5-20
LIYING LI	
Witnessed by: Signature	Date: で13 切 20
Yu Dura	
Yw Digna Printed Name of Witness	
Witnessed by: 73.70 T	Date: 2013 5.10
Witnessed by: Signature Chen Hoinny Printed Name of Witness	,
SECTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
LIYING LI	Date:
STATE OF ss.	
COUNTY OF	
	before me personally came the above-named dividual who executed the foregoing assignment, who same of his/her own free will for the purposes therein
Seal	(Notary Public)

INVENTOR 3	
Signature: <u></u> 通角 HE MENG	Date: dolfoldo
Witnessed by: Signature	Date: <u>~이} (C 2-1)</u>
את אוֹצְעִיע Printed Name of Witness	ı.
Witnessed by: 75. 75. Signature	Date: 2013. 5.20
Signature Was Hrinvy Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
HE MENG	Date:
STATE OF ss.	
This day of,be HE MENG, to me personally known as the indivi- acknowledged to me that he/she executed the san set forth.	dual who executed the foregoing assignment, who
Seal	(Notary Public)

INVENTOR 4	
Signature: AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	Date: 20(3,05.20
Witnessed by: Signature	Date: <u>70 分 で 20</u>
Printed Name of Witness	· .
Witnessed by:	Date: 7013.52
Printed Name of Witness	- -
SECTION BELOW IS FOR USE ONLY XUHUI REN	/ IF SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF ss.	·
XUHUI REN, to me personally known as the	before me personally came the above-named individual who executed the foregoing assignment, who ame of his/her own free will for the purposes therein set
Seal .	(Notary Public)

INVENTOR 5	· .
Signature: RUI XING	Date: 20/3 0 520
Witnessed by: Signature	Date:701かの5 2 ()
Yw Biyon Printed Name of Witness	· · · · · · · · · · · · · · · · · · ·
Witnessed by: 75. 77 7 Signature	Date: 2013 らん
Witnessed by:	
SECTION BELOW IS FOR USE ONLY	'IF SIGNING IN PRESENCE OF A NOTARY
	Date:
RUI XING	
STATE OF ss.	
This day of,,	before me personally came the above-named idividual who executed the foregoing assignment, who ame of his/her own free will for the purposes therein set
Seal	(Notary Public)

INVENTOR 6	
Signature: FANGWEI ZHENG	Date:
Witnessed by:Signature	Date: 7013.5.70
Printed Name of Witness	····
Witnessed by: 75, j 2D To Signature Chen Harry Printed Name of Witness	Date: レッパ ケ、ル
Printed Name of Witness	_
SECTION BELOW IS FOR USE ONLY	/ IF SIGNING IN PRESENCE OF A NOTARY
FANGWEI ZHENG	Date:
STATE OF	
county of	
This day of, FANGWEI ZHENG, to me personally know assignment, who acknowledged to me that he/she purposes therein set forth.	before me personally came the above-named no as the individual who executed the foregoing executed the same of his/her own free will for the
Seal	(Notary Public)

8