# 504618068 10/30/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HENGXU HA	10/09/2017
SANKARA SUBRAMANIAN SRI GOPALA KRISHNA MURTHI	10/19/2017

#### **RECEIVING PARTY DATA**

Name:	GENERAL ELECTRIC TECHNOLOGY GMBH	
Street Address: BROWN BOVERI STRASSE 7		
City:	BADEN	
State/Country:	SWITZERLAND	
Postal Code:	5400	

## **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	15570612	
PCT Number:	EP2016059555	

#### **CORRESPONDENCE DATA**

**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:** 203-229-3883

**Email:** maureen.silveira@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

**Address Line 1:** 901 MAIN AVENUE

Address Line 2: 3RD FLOOR

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	286609-3 & -13
NAME OF SUBMITTER:	MAUREEN SILVEIRA
SIGNATURE:	/Maureen Silveira/
DATE SIGNED:	10/30/2017

#### **Total Attachments: 5**

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#### 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:

# FAULT LOCATION DETECTION AND DISTANCE PROTECTION APPARATUS AND ASSOCIATED METHOD

	the specification of which is atta	ached hereto OR		
$\boxtimes$	United States application or PC	T international ap	plication number	
	15/570612	filed on	October 30, 2017	, as
	amended on [date] (if applicable (We hereby authorize and requesting insert above the application number	t the Company or it		

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
Hengxu		HA	of	Stafford		GB
Sankara	Subramanian	SRI GOPALA KRISHNA MURTHI	of	Stafford		GB

hereby sell and assign to:

Name of Company: General Electric Technology GmbH
Entity Type (optional):
Address: Brown Boveri Strasse 7, 5400 Baden Switzerland

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
EP	Utility	15275126.9	April 30, 2015	FAULT LOCATION DETECTION AND DISTANCE PROTECTION APPARATUS AND ASSOCIATED METHOD
wo	РСТ	PCT/EP2016/059555	April 28, 2016	FAULT LOCATION DETECTION AND DISTANCE PROTECTION APPARATUS AND ASSOCIATED METHOD

(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.

## GE Docket No. 286609

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	
	84
Signature: Asignature	Date: <u>03/10/2017</u>
Hengxu HA	•
Witnessed by:	Date: <u>09/10/2017</u>
GINTENDIRAN BALAKRISHNAN.	
Printed Name of Witness	
Witnessed by: Signature	Date: <u>69/10 / 2017</u>
X Z/V Y/A Z/ Z Z Printed Name of Witness	
Printed Name of Vyliness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	· · · · · · · · · · · · · · · · · · ·
	Pate:
Hengxu HA	
STATE OF	
COUNTY OF	
This day of  Hengxu HA, to me personally known as the ind who acknowledged to me that he/she executed therein set forth.	before me personally came the above-named lividual who executed the foregoing assignment he same of his/her own free will for the purpose
Seal	

GE Docket No. 286609

(Notary Public)

ts: 19/0/17
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te:
ate: 19/10/14
PRESENCE OF A NOTARY
ore me personally came the above-named IURTHI. to me personally known as the who acknowledged to me that have oses therein set forth.
tuses Suplini
(Notary Public)

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