# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SHREENATH SHEKAR PERLAGURI	03/10/2015
SARIT RATADIYA	03/17/2015
MARK ALLEN MURPHY	03/20/2015
JAIN RAJ VETTUVAZHY PUTHENPURAYIL	03/10/2015
JACOB ALAN HUBBELL	03/10/2015

### **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:	29524303

### **CORRESPONDENCE DATA**

**Fax Number:** (203)373-7153

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: 203-366-7473
Email: erika.flores@ge.com
Correspondent Name: JOHN A. KRAMER

Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER: 278009-1

NAME OF SUBMITTER: ERIKA J. FLORES

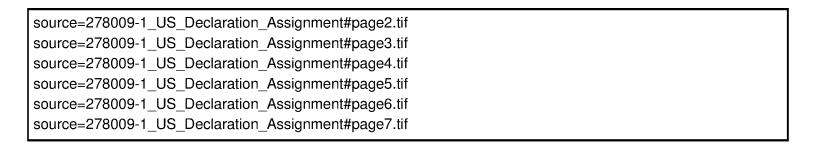
SIGNATURE: /Erika J. Flores/

DATE SIGNED: 04/21/2015

**Total Attachments: 7** 

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PATENT 503272666 REEL: 035457 FRAME: 0432



PATENT REEL: 035457 FRAME: 0433

### 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:

### BUSBAR

X	the specification of which is attached hereto OR	
	United States application or PCT international application number	
	filed on	, as
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorneys or 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
SHREENATH	SHEKAR	PERLAGURI	of	BANGALORE	KARNATAKA	IN
SARIT		RATADIYA	of	BANGALORE	KARNATAKA	IN
MARK	ALLEN	MURPHY	of	ERIE	PA	US
JAIN	RAJ	VETTUVAZHY PUTHENPURAYIL	of	BANGALORE	KARNATAKA	IN
JACOB	ALAN	HUBBELL	of	ERIE	PA	US

v9.18.12 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.

INVENTOR 1 Signature:	Date:
Signature: SHREENATH SHEKAR PERLAGU	Date:Date:
Witnessed by: Signature	Date: 10 mar 2015
RAGHAVENDRA CHIMMALGI	
Witnessed by:  Signature	Date: 10/Maw 2015
RAKESH JAIN	
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
SHREENATH SHEKAR PERLAGU	RI
STATE OF	SS.
COUNTY OF	
This day of	, before me personally came the above-named <b>URI</b> , to me personally known as the individual who executed knowledged to me that he/she executed the same of his/he in set forth.
Seal	
	(Notary Public)

INVENTOR 2	
Signature: SARIT RATADIYA	Date: 17 03 2015
Witnessed by: Signature	Date:
RACHAUENDRA CHIMMALGI Printed Name of Witness	
Witnessed by:Signature	Date: 17 Mar 2015
SUBHAS CHANDRA DAS Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
SARIT RATADIYA	
STATE OF ss.	
COUNTY OF	
This day of, bet SARIT RATADIYA, to me personally known as the assignment, who acknowledged to me that he/she exthe purposes therein set forth.	ne individual who executed the foregoing
Seal	
	(Notary Public)

**INVENTOR 3** 

Signature: Mark allen Murphy MARK ALLEN MURPHY	Date: 3/20/2015
Witnessed by: Lawe Stope Signature Laura. S. Cooper	Date: 3/20/2015
Printed Name of Witness	
Witnessed by: <u>Matt Marinellic</u> Signature	Date: 3/20/2015
Moth A. Mourine II	
SECTION BELOW IS FOR USE ONLY IF SIGNIF	NG IN PRESENCE OF A NOTARY
Date	•
MARK ALLEN MURPHY	
STATE OF ss.	
This day of, b  MARK ALLEN MURPHY, to me personally known assignment, who acknowledged to me that he/she at the purposes therein set forth.	as the individual who executed the foregoing
Seal	
	(Notary Public)
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

INVENTOR 4	
Signature: JAIN RAJ VETTUVAZHY PUTHENPU	Date: 10 - May - 2015
Witnessed by: Signature	Date: 10-mm - 2015
RAGHAVENDRA CHIMMALGI	
Witnessed by: Signature	Date:
RAKESH JAIN	
SECTION BELOW IS FOR USE ON	ILY IF SIGNING IN PRESENCE OF A NOTARY
JAIN RAJ VETTUVAZHY PUTHENPU	Date:
STATE OF	
COUNTY OF	os.
JAIN RAJ VETTUVAZHY PUTHENF	before me personally came the above-named PURAYIL, to me personally known as the individual who ho acknowledged to me that he/she executed the same of herein set forth.
Seal	
	(Notary Public)

**INVENTOR 5** 

INVENTOR 5	
Signature: Jacob a Hubbell  JACOB ALAN HUBBELL	Date: 3/10/2015
Witnessed by: Raw S. Cooper  Signature  Laura S. Cooper  Printed Name of Witness	Date:
Witnessed by: LUCHAO WANG, Signature LUCHAO WANG  Printed Name of Witness	Date: 3/40 /2015
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:
JACOB ALAN HUBBELL	
STATE OF ss.	
This day of,,	_ before me personally came the above-named wn as the individual who executed the foregoing ne executed the same of his/her own free will for
Seal	
	(Notary Public)