

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6013314

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAJNI KANT BURRA	09/09/2017
GOVARDHAN GANIREDDY	09/08/2017
ANTHONY MICHAEL KLODOWSKI	08/25/2017
WENQIANG YANG	08/29/2017
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:	16647213
CORRESPONDENCE DATA	
Fax Number:	(864)233-7342
<i>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.</i>	
Phone:	864-271-1592
Email:	usdocketing@dority-manning.com, jackie@dority-manning.com
Correspondent Name:	DORITY & MANNING, P.A. AND GLOBAL RESEAR
Address Line 1:	POST OFFICE BOX 1449
Address Line 4:	GREENVILLE, SOUTH CAROLINA 29602
ATTORNEY DOCKET NUMBER:	319350-US-4/GRCW-164PCTUS
NAME OF SUBMITTER:	MAEGEN W. STOKES
SIGNATURE:	/maegen w. stokes/
DATE SIGNED:	03/13/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 6	
source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page1.	

source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page2.
source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page3.
source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page4.
source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page5.
source=319350-US-4_True_and_Accurate_Copy_Combined_Dec_Assignment_GRCW164PCTUS_13MAR2020#page6.

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:

**SYSTEMS AND METHODS FOR CONTROLLING ELECTRICAL POWER SYSTEMS
CONNECTED TO A POWER GRID**

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number
16/647,213 filed on March 13, 2020, 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
Rajni	Kant	Burra	of	Clifton Park	New York	USA
Govardhan		Ganireddy	of	Roanoke	Virginia	USA
Anthony	Michael	Klodowski	of	Hardy	Virginia	USA
Wenqiang		Yang	of	Shanghai		China

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</i>

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
PCT	Priority Application	PCT/CN2017/101882	15 September 2017	Systems and Methods for Controlling Electrical Power Systems Connected to Power Grid

(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: Rajni Kant Burra
Rajni Kant Burra

Date: SEPT 09, 2017.

Witnessed by: Yash Veer Singh
Signature

Date: SEPT 09, 2017

YASH VEER SINGH
Printed Name of Witness

Witnessed by: Ritu Tyagi
Signature

Date: SEPT 09, 2017

RITU TYAGI
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Rajni Kant Burra

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Rajni Kant Burra, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 2

Signature: Govardhan Ganireddy
Govardhan Ganireddy

Date: 9-8-17

Witnessed by: Cassandra Arenz
Signature

Date: 9-8-17

Cassandra Arenz
Printed Name of Witness

Witnessed by: Nathaniel Michener
Signature

Date: 9-8-17

Nathaniel Michener
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Govardhan Ganireddy

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Govardhan Ganireddy, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 3

Signature: _____
Anthony Michael Klodowski

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Anthony Michael Klodowski
Anthony Michael Klodowski

Date: August 25th 2017

STATE OF Virginia

COUNTY OF Franklin

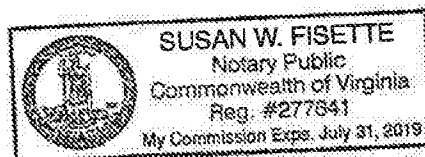
ss.

This 25 day of August, 2017 before me personally came the above-named Anthony Michael Klodowski, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Susan W. Fiset

(Notary Public)



INVENTOR 4

Signature: Wenqiang Yang
Wenqiang Yang

Date: Aug. 29, 2017

Witnessed by: Ye Yang
Signature

Date: Aug. 29, 2017

Ye Yang
Printed Name of Witness

Witnessed by: Yipeng Zhou
Signature

Date: Aug. 29, 2017

Yipeng Zhou
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Wenqiang Yang Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Wenqiang Yang, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)