PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHESH AYIRANAZHI CAILAKAM	05/17/2017
ALFREDO SEBASTIAN ACHILLES	05/16/2017
JIGNESH GOVINDLAL GANDHI	05/16/2017

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:	15977179

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: 203-229-3911

Email: Claire.Murray@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY
Address Line 1: GLOBAL PATENT OPERATION
Address Line 2: 901 MAIN AVENUE, 3RD FLOOR
Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER: 319947-2

NAME OF SUBMITTER: DOUGLAS D. ZHANG

SIGNATURE: /Douglas D. Zhang/

DATE SIGNED: 06/12/2018

Total Attachments: 5

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PATENT 504955329 REEL: 046054 FRAME: 0059

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PATENT REEL: 046054 FRAME: 0060

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:

POWER GENERATION STABILIZATION CONTROL SYSTEMS AND METHODS

the specification of which is attached hereto OR
United States application or PCT international application number, 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,

Inventor First Name	Inventor Middle Name	Inventor Last Name	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Residence Town	Residence State	Residence Country
Mahesh		Ayiranazhi Covilakam	of	Bangalore		India
Alfredo	Sebastian	Achilles	of	Niskayuna	New York	USA
Jignesh	Govindlal	Gandhi	of	Simpsonville	South Carolina	USA

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hereby sell and assign to:

Name of Compa	ny: General Fled	ctric Company			
Entity Type (opt	onal): <i>New York</i>	corporation		9999	
Address: 1 Rive	r Road. Schened	ctadv. New York	12345 USA		00000000 000000000000000000000000000000

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
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				-00000000000000000000000000000000000000

(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.

GE Docket No. 319947-1/GECW-284

INVENTOR 1	
Signature:Mahesh Ayiranazhi Covilakam	Date:
Witnessed by: Rolling Signature	Date: <u>05/17-/17</u>
PPASHANTH KUMAR REDDY V Printed Name of Witness	
Witnessed by: Rutno Signature	Date: 17/05/17
Nitupama Patica. Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	ING IN PRESENCE OF A NOTARY
D.	
Mahesh Ayiranazhi Covilakam	te:
STATE OF SS. COUNTY OF	
This day of,be Mahesh Ayiranazhi Covitakam, to me personali foregoing assignment, who acknowledged to me t free will for the purposes therein set forth.	ly known as the individual who executed the
Seal	
	(Notary Public)

INVENTOR 2	
Signature: Alfredo Sebastian Achilles	Date: 5/16/2017
Witnessed by: Dry Signature	Date: 5/16/2017
Nonna Duriyage Printed Name of Witness	
Witnessed by: Signature	Date: 5/16/2017
Λίαο Ci Shαο Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
Dat	e:
Alfredo Sebastian Achilles	111
STATE OF	
COUNTY OF	
This day of, be Alfredo Sebastian Achilles, to me personally foregoing assignment, who acknowledged to me to free will for the purposes therein set forth.	
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Jignesh Govindial Jignesh	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
の) ウーーし、 Jignesh Govindial Jignesh	Date: May 16 th 2017
STATE OF SOUTH CONSTITUTE SS.	
Jignesh Govingiai Ganeni, io me personi	before me personally came the above-named ally known as the individual who executed the me that he/she executed the same of his/her own
	(Notary Public)
Appropriate and theory to Before the Day of 1-4 There distant, Victory Position Commission Expires January As 2015	

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PATENT

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