# 502917373 08/01/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2963971

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WENQIANG YANG	09/10/2013
HONGWU SHE	09/11/2013
RAJENDRA NAIK	09/16/2013

## **RECEIVING PARTY DATA**

Name:	GENERAL ELECTRIC COMPANY
Street Address:	2 CORPORATE DRIVE
Internal Address:	SUITE 648
City:	SHELTON
State/Country:	CONNECTICUT
Postal Code:	06484

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14449181

## **CORRESPONDENCE DATA**

**Fax Number:** (203)944-6712

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: 203-944-6727 Email: gpo.mail@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

Address Line 1: 2 CORPORATE DRIVE, SUITE 648
Address Line 4: SHELTON, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	255489
NAME OF SUBMITTER:	DOUGLAS D. ZHANG
SIGNATURE:	/Douglas D. Zhang/
DATE SIGNED:	08/01/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

# **Total Attachments: 6**

source=255489\_Executed\_Comb\_Decl\_Assignment#page1.tif source=255489 Executed Comb Decl Assignment#page2.tif

502917373 REEL: 033441 FRAME: 0021

source=255489\_Executed\_Comb\_Decl\_Assignment#page3.tif
source=255489\_Executed\_Comb\_Decl\_Assignment#page4.tif
source=255489\_Executed\_Comb\_Decl\_Assignment#page5.tif
source=255489\_Executed\_Comb\_Decl\_Assignment#page6.tif

PATENT REEL: 033441 FRAME: 0022

# 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:						
	POI	WER CONVERSIC	)N S	YSTEM AND MET	HOD	
	the specifica	ation of which is at	ache	ed hereto OR	•	
X	United State 14449181			ternational applica August 1, 2014		, as
	(We hereby a		st the	Company or its de		
The above-ic	lentified applic	ation was made or	auti	norized to be made	by us.	
We believe ti	hat we are orig	jinal joint inventors	of a	claimed invention	in the applicati	on.
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	Inventor Last Name		Residence Town	Residence State	Residence Country

	N AAC'						
	Inventor First Name	Inventor Middle Name	Inventor Last Name	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Residence Town	Residence State	Residence Country
Ì	Wenqiang		Yang	of	Shanghai		CN
Ì	Hongwu		She	of	Shanghai		CN
	Rajendra		Naik	of	Bangalore		IN
Ì	Shivkumar	Venkatraman	Iyer	of	Toronto	Ontario	CA

v9.16.12

PATENT REEL: 033441 FRAME: 0023 hereby sell and assign to:

3	
-	Name of Company: General Electric Company
- 5	PARTIE AND THE PARTIE
3	Entity Type (optional): New York corporation
į	Linux type (opnorial), ivew tork corporation
- 5	The state of the s
Ì	Address: 1 River Road, Schenectady, New York 12345 USA
3	Address. Triver Addd, Schelledddy, New York 12340 OSA

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
CN	Invention	201310334563.X	August 02,2013	Power conversion system and method
			-	The same of the sa

(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.

v9.18.12 2

PATENT REEL: 033441 FRAME: 0024

INVENTOR 1	2
Signature: Wengiang Yang	Date: 9/10/2015
Witnessed by:Signature	Date: $\frac{9/10/2013}{9/10/2013}$
Fei Xu Printed Name of Witness	
Witnessed by: Jibite Dwan Signature	Date: 9/10/2013
Tibrile Dug U  Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Wenqiang Yang	
STATE OF SS. COUNTY OF	
Thisday of, 2013 be Wengiang Yang, to me personally known a assignment, who acknowledged to me that he/shithe purposes therein set forth.	s the individual who executed the foregoing
Seal	
	(Notary Public)

v9.18.12

Ş

GE Docket No. <u>255489</u>	
INVENTOR 2	
Signature: <u>Longwu The</u> Hongwu She	Date: September 11 2013
Witnessed by: Trapid Gree Signature	Date: Sp. 11. 2013.
Printed Name of Witness	
Witnessed by: <u>Fei Xu</u> Signature Fai Xu	Date: <u>Sep. 11, 2013</u>
Printed Name of Witness	- -
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Hongwu She	
STATE OF	
COUNTY OF	
	pefore me personally came the above-named andividual who executed the foregoing assignment, the same of his/her own free will for the purposes
Seal	
***************************************	(Notary Public)

GE Docket No. 255489	
INVENTOR 3 Signature: Lyeludia Viata Rajendra Naik	Ome: <u>Scholembor 16, 2</u> 013
Witnessed by: Gover drong mired dry Signature GOVARDMAN GAN, REDDY	Date: September 16, 2013
Printed Name of Witness  Witnessed by:	Date Ceptern bes 16, 2018,
SECTION BELOW IS FOR USE ONLY IF SIGN  ENGINEE ONLY IF SIGN  ENGIN	948:
STATE OF SS. COUNTY OF	
Thisday of2013 bef Rajeadra Nai&, to me personally known as assignment, who acknowledged to me that he/sh the purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

v9.18.12

5

INVENTOR 4
Signature: Shirkumar Venkatraman Iyer Date: Settematic 18,2013 Shirkumar Venkatraman Iyer
Witnessed by: Jella Margo Date: Scotomber 18, 2013 Signature
DEKKA APPARAO
Printed Name of Witness
Witnessed by: <u>Sৰ্থনেত্ৰত ও তথ্যিক চা</u> Date: <u>September, 18, 2013</u> Signature
SREENIVAIA S JALDANKI
Printed Name of Witness
Chingle Name of Viterose
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Shivkumar Venkatraman Iyer
STATE OF
\$\$.
COUNTY OF
This day of, 2013 before me personally came the above-named Shivkumar Venkatraman Iyer, 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

S

**RECORDED: 08/01/2014** 

GE Docket No. <u>255489</u>

(Notary Public)