

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3571756

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERARDO F. VARILLAS	10/12/2015
ROHIT MOHINDER SHARMA	10/14/2015
RICHARD EPLEY	10/12/2015
SHENG JIA ZHENG	10/08/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	General Electric Company
<b>Street Address:</b>	1 River Road
<b>City:</b>	Schenectady
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14884321
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)853-8806
<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>	
<b>Phone:</b>	4048538049
<b>Email:</b>	maple.zheng@sutherland.com
<b>Correspondent Name:</b>	SUTHERLAND ASBILL & BRENNAN LLP
<b>Address Line 1:</b>	999 PEACHTREE STREET NE
<b>Address Line 2:</b>	SUITE 2300
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309-3996
<b>ATTORNEY DOCKET NUMBER:</b>	19441-1102
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER J. CHAN
<b>SIGNATURE:</b>	/Christopher J. Chan/
<b>DATE SIGNED:</b>	10/15/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 6</b>	

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source=19441-1102\_DeclarationAssignment#page6.tif

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 INJECTION OF BIO-DIESEL INTO A GAS  
TURBINE COMBUSTOR**

- the specification of which is attached hereto OR
- United States application or PCT international application number  
14/884,321 filed on October 15, 2015, 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
Gerardo	F.	Varillas	of	Greenville	SC	US
Rohit	Mohinder	Sharma	of	Bangalore		IN
Richard		Epley	of	Greenville	SC	US
Sheng	Jia	Zheng	of	Greenville	SC	US

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

(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.

Attorney Docket No. 19441-1102

INVENTOR 1

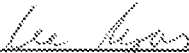
Signature:   
Gerardo F. Varillas

Date: 12 OCT 2015

Witnessed by:   
Signature

Date: 13 OCT 2015

Mark Lebbert  
Printed Name of Witness

Witnessed by:   
Signature

Date: 12 OCT 2015

Lee Lyons  
Printed Name of Witness

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

\_\_\_\_\_  
Gerardo F. Varillas

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
  ss.  
COUNTY OF \_\_\_\_\_

This \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Gerardo F. Varillas, 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: [Signature]  
Rohit Mohinder Sharma

Date: 14 Oct 2015

Witnessed by: [Signature]  
Signature

Date: 14/10/2015

(NAIMORU CHAUHAN)  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 14/10/2015

SUDHAKARA VARIKUTI  
Printed Name of Witness

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

\_\_\_\_\_  
Rohit Mohinder Sharma Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Rohit Mohinder Sharma, 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: Richard Epley  
Richard Epley

Date: 10/12/2015

Witnessed by: [Signature]  
Signature

Date: 10/12/2015

John Nathan Thome  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 10/12/2015

Adam Labrand  
Printed Name of Witness

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

..... Date: .....

Richard Epley

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Richard Epley, 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 4

Signature: *Sheng Jia Zheng*  
Sheng Jia Zheng

Date: 10/08/15

Witnessed by: *Christopher Cooper*  
Signature

Date: 10/08/15

Christopher Cooper  
Printed Name of Witness

Witnessed by: *Michael L. Townville*  
Signature

Date: 10/8/15

MICHAEL L. TOWNVILLE  
Printed Name of Witness

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

\_\_\_\_\_  
Sheng Jia Zheng

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Sheng Jia Zheng, 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)