

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5352027

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HUA ZHANG	10/17/2011
TAILAI HU	10/17/2011
SUDHAKAR TODETI	10/24/2011
KENNETH EUGENE SELFRIDGE	10/17/2011
<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>	14961131
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(281)970-4503
<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>	281-970-4545
<b>Email:</b>	swanson@fyiplaw.com, docket@fyiplaw.com, howell@fyiplaw.com
<b>Correspondent Name:</b>	FLETCHER YODER, C/O TAIT SWANSON
<b>Address Line 1:</b>	PO BOX 692289
<b>Address Line 4:</b>	HOUSTON, TEXAS 77269-2289
<b>ATTORNEY DOCKET NUMBER:</b>	252914-4 (GETH:0141-1)
<b>NAME OF SUBMITTER:</b>	TAIT R. SWANSON
<b>SIGNATURE:</b>	/Tait R. Swanson, Reg. No. 48,226/
<b>DATE SIGNED:</b>	01/30/2019
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Hua Zhang</b>	<b>of</b>	<b>Greer, SC</b>
<b>Tailai Hu</b>	<b>of</b>	<b>Lake Wylie, SC</b>
<b>Sudhakar Todeti</b>	<b>of</b>	<b>Bangalore, India</b>
<b>Kenneth Eugene Selfridge</b>	<b>of</b>	<b>Piedmont, SC</b>

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**SYSTEM FOR TURBINE COMBUSTOR FUEL MIXING**

executed concurrently herewith, or

filed on October 24, 2011 having Serial Number 13/280,265.

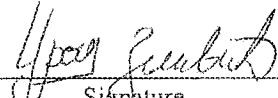
and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we authorize and request that any attorney associated with **PTO Customer No. 82438** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

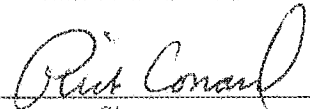
INVENTOR 1

Signature:   
Hua Zhang

Date: 10/17/2011

Witnessed by:   
Signature  
UROS ZLCEVIC  
Printed Name of Witness

Date: 10/17/2011

Witnessed by:   
Signature  
RICK CONARD  
Printed Name of Witness

Date: 10/17/2011

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

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\_\_\_\_\_  
Hua Zhang

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

STATE OF )  
                  ) §§.  
COUNTY OF )

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Hua Zhang, 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: Tailai Hu  
Tailai Hu

Date: 10/17/2011

Witnessed by: [Signature]  
Signature  
Lianmin Zhang  
Printed Name of Witness

Date: 10/17/2011

Witnessed by: [Signature]  
Signature  
Qing Liu  
Printed Name of Witness

Date: 10-17-2011

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\_\_\_\_\_  
Tailai Hu

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

STATE OF )  
                  ) §§.  
COUNTY OF )

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Tailai Hu, 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: Sudhakar Todeti  
Sudhakar Todeti

Date: 24<sup>th</sup> October, 2011

Witnessed by: G. Aravinda Reddy  
Signature

Date: 24<sup>th</sup> October, 2011

G. ARAVINDA REDDY  
Printed Name of Witness

Witnessed by: Rajarshi Saha  
Signature

Date: 24th October - 2011

RAJARSHI SAHA  
Printed Name of Witness

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Sudhakar Todeti

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

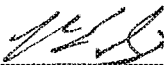
STATE OF \_\_\_\_\_ )  
 ) §§.  
COUNTY OF \_\_\_\_\_ )

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Sudhakar Todeti, 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:   
Kenneth Eugene Selfridge

Date: 10-17-11

Witnessed by:   
Signature  
ALBERTO J. NEGRONI  
Printed Name of Witness

Date: 10-17-11

Witnessed by:   
Signature  
KYLE J. CONNER  
Printed Name of Witness

Date: 10-17-11

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

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\_\_\_\_\_  
Kenneth Eugene Selfridge

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

STATE OF )  
                  ) §§.  
COUNTY OF )

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Kenneth Eugene Selfridge**, 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)