

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------|--------------------------|---------------------|--------------|----------------------|-------------|--------------------|------------|------------------------|------------|--------------------------|------------|-------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hua Zhang</td> <td>09/23/2011</td> </tr> <tr> <td>Douglas Frank Beadie</td> <td>11/17/2011</td> </tr> <tr> <td>Douglas Scott Byrd</td> <td>09/26/2011</td> </tr> <tr> <td>Fabien Thibault Codron</td> <td>09/28/2011</td> </tr> <tr> <td>James Frederik den Outer</td> <td>09/23/2011</td> </tr> <tr> <td>Mark Jason Fisher</td> <td>09/23/2011</td> </tr> </tbody> </table> | | Name | Execution Date | Hua Zhang | 09/23/2011 | Douglas Frank Beadie | 11/17/2011 | Douglas Scott Byrd | 09/26/2011 | Fabien Thibault Codron | 09/28/2011 | James Frederik den Outer | 09/23/2011 | Mark Jason Fisher | 09/23/2011 |
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| Mark Jason Fisher | 09/23/2011 | | | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table> | | Name: | General Electric Company | Street Address: | 1 River Road | City: | Schenectady | State/Country: | NEW YORK | Postal Code: | 12345 | | | | |
| Name: | General Electric Company | | | | | | | | | | | | | | |
| Street Address: | 1 River Road | | | | | | | | | | | | | | |
| City: | Schenectady | | | | | | | | | | | | | | |
| State/Country: | NEW YORK | | | | | | | | | | | | | | |
| Postal Code: | 12345 | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13280216</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13280216 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 13280216 | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | |
| <p>Fax Number: (281)970-4503</p> <p>Phone: 281-970-4545</p> <p>Email: swanson@fyiplaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Fletcher Yoder, c/o Tait Swanson</p> <p>Address Line 1: PO Box 692289</p> <p>Address Line 4: Houston, TEXAS 77269-2289</p> | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | GEEN:0316 (249214-1) | | | | | | | | | | | | | | |

NAME OF SUBMITTER:

Tait R. Swanson

Total Attachments: 7

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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,

| | | |
|---------------------------------|----|-------------------------|
| Hua Zhang | of | Greer, SC |
| Douglas Frank Beadie | of | Greer, SC |
| Douglas Scott Byrd | of | Greer, SC |
| Fabien Thibault Codron | of | Simpsonville, SC |
| James Frederik den Outer | of | Simpsonville, SC |
| Mark Jason Fisher | of | Simpsonville, SC |

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 13/280,216.


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;

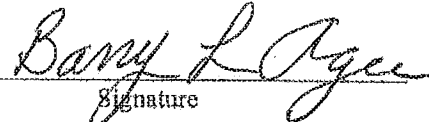
INVENTOR 1

Signature: 
Hua Zhang

Date: 9/23/11

Witnessed by: 
Signature
Iris Z. Hu
Printed Name of Witness

Date: 9/23/2011

Witnessed by: 
Signature
BARRY L. AGEE
Printed Name of Witness

Date: 9/23/2011

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

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: _____
Douglas Frank Beadie

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

Douglas Frank Beadie
Douglas Frank Beadie

Date: 11-17-2011

STATE OF SOUTH CAROLINA
COUNTY OF GREENVILLE

This 17TH day of NOVEMBER, 2011 before me personally came the above-named **Douglas Frank Beadie**, 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

Kimberly M. Rankin
(Notary Public) MY COMMISSION EXPIRES 04.12.2017



INVENTOR 3

Signature: Douglas Scott Byrd
Douglas Scott Byrd

Date: 26 SEPTEMBER 2011

Witnessed by: Melinda S. Ammerman
Signature

Date: September 26, 2011

Melinda S. Ammerman
Printed Name of Witness

Witnessed by: Lawrence M. Danner, CSP
Signature

Date: 26 SEP 2011

LAWRENCE M. DANNER
Printed Name of Witness

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

Douglas Scott Byrd

Date: _____

STATE OF _____)
) §§.
COUNTY OF _____)

This _____ day of _____, _____ before me personally came the above-named Douglas Scott Byrd, 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 5

Signature: James Frederik den Outer
James Frederik den Outer

Date: 9/23/2011

Witnessed by: Mark P. Hayes
Signature
Mark P. Hayes
Printed Name of Witness

Date: 9/23/2011

Witnessed by: Uros Zecevic
Signature
UROS ZECEVIC
Printed Name of Witness

Date: 9/23/2011

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

James Frederik den Outer

Date: _____

STATE OF)
) §§.
COUNTY OF)

This _____ day of _____, _____ before me personally came the above-named James Frederik den Outer, 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 6

Signature: Mark Jason Fisher
 Mark Jason Fisher

Date: 9/23/2011

Witnessed by: Iris Z. Hu
 Signature
Iris Z. Hu
 Printed Name of Witness

Date: 9/23/2011

Witnessed by: Barry L. Agee
 Signature
BARRY L. AGEE
 Printed Name of Witness

Date: 9/23/2011

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

 Mark Jason Fisher

Date: _____

STATE OF)
) §§.
 COUNTY OF)

This _____ day of _____, _____ before me personally came the above-named **Mark Jason Fisher**, 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)