

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Matthew Stephen Casavant</td> <td>10/15/2012</td> </tr> <tr> <td>Kenneth Damon Black</td> <td>10/15/2012</td> </tr> <tr> <td>David Martin Johnson</td> <td>10/15/2012</td> </tr> <tr> <td>Radu Ioan Danescu</td> <td>10/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Matthew Stephen Casavant	10/15/2012	Kenneth Damon Black	10/15/2012	David Martin Johnson	10/15/2012	Radu Ioan Danescu	10/15/2012
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Radu Ioan Danescu	10/15/2012										
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
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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>13654689</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13654689						
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CORRESPONDENCE DATA											
Fax Number: 8642337342 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 864-271-1592 Email: docketing@dority-manning.com Correspondent Name: Dority & Manning, PA and General Electri Address Line 1: Post Office Box 1449 Address Line 4: Greenville, SOUTH CAROLINA 29602											
ATTORNEY DOCKET NUMBER:	260545/GEC-621										
NAME OF SUBMITTER:	Jeffrey M. Karmilovich										
Total Attachments: 7 source=260545_GEC621_Combined_Declaration_and_Assignment#page1.tif											

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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:

GAS TURBINE THERMAL CONTROL AND RELATED METHOD

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number
13/654,689 filed on October 18, 2012, 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
Matthew	Stephen	Casavant	of	Greenville	South Carolina	United States of America
Kenneth	Damon	Black	of	Travelers Rest	South Carolina	United States of America

David	Martin	Johnson	of	Simpsonville	South Carolina	United States of America
Radu	Ioan	Danescu		Greer	South Carolina	United States of America

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:

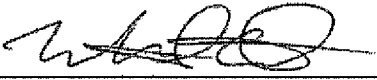
Country of Filing	Type of Filing	Application Number	Filing Date	Title

(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.

INVENTOR 1

Signature: 
Matthew Stephen Casavant

Date: 10/15/12

Witnessed by: 
Signature

Date: 10/15/12

Brett Klingler
Printed Name of Witness

Witnessed by: 
Signature

Date: 10/15/12

Christopher Cox
Printed Name of Witness

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

Matthew Stephen Casavant Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Matthew Stephen Casavant**, 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: Kenneth Damon Black Date: 10/15/2012
Kenneth Damon Black

Witnessed by: [Signature] Date: 10/15/2012
Signature

Brett Klingler
Printed Name of Witness

Witnessed by: [Signature] Date: 10/15/12
Signature

Christopher Cox
Printed Name of Witness

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

Kenneth Damon Black Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Kenneth Damon Black**, 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: David Martin Johnson Date: 10/15/12
David Martin Johnson

Witnessed by: [Signature] Date: 10/15/12
Signature

Brett Klingler
Printed Name of Witness

Witnessed by: [Signature] Date: 10/15/12
Signature

Christopher Cox
Printed Name of Witness

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

David Martin Johnson Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **David Martin Johnson**, 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: Radu Danescu
Radu Ioan Danescu

Date: 10/15/2012

Witnessed by: [Signature]
Signature

Date: 10/15/2012

Brett Klingler
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 10/15/2012

Christopher Cox
Printed Name of Witness

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

Radu Ioan Danescu

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Radu Ioan Danescu**, 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)