

PATENT ASSIGNMENT

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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>Gregory Allen Boardman</td> <td>12/19/2011</td> </tr> <tr> <td>Ronald Chila</td> <td>12/22/2011</td> </tr> <tr> <td>Johnnie McConnaughay</td> <td>01/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Gregory Allen Boardman	12/19/2011	Ronald Chila	12/22/2011	Johnnie McConnaughay	01/30/2012
Name	Execution Date								
Gregory Allen Boardman	12/19/2011								
Ronald Chila	12/22/2011								
Johnnie McConnaughay	01/30/2012								
RECEIVING PARTY DATA									
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>13367686</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13367686				
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Application Number:	13367686								
CORRESPONDENCE DATA									
Fax Number:	(404)853-8806								
Phone:	404-853-8000								
Email:	kim.deveau@sutherland.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Sutherland GE								
Address Line 1:	999 Peachtree Street								
Address Line 4:	Atlanta, GEORGIA 30309								
ATTORNEY DOCKET NUMBER:	19441-0704								
NAME OF SUBMITTER:	Jeremy D. Spier								
Total Attachments: 4 source=19441-0704_Assignment#page1.tif source=19441-0704_Assignment#page2.tif source=19441-0704_Assignment#page3.tif source=19441-0704_Assignment#page4.tif									

CH \$40.00 13367686

ASSIGNMENT

In accordance with 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 we acknowledge receipt, we,

Gregory Allen Boardman of **300 Garlington Road (Greenville, SC, US)**
Ronald Chila of **4 Acer Drive (Greenfield Center, NY, US)**
Johnie McConnaughay of **19 Buckskin Road (Greenville, SC, US)**

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA hereinafter referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the non-provisional application for United States Patent currently entitled:

COMBUSTOR ASSEMBLY WITH TRAPPED VORTEX CAVITY

Executed concurrently herewith,

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Gregory Allen Boardman Date: 12/19/2011
Gregory Allen Boardman

Witnessed by: Joel M. Hall Date: 12/19/2011
Signature

Joel M. Hall
Printed Name of Witness

Witnessed by: Satish Undapalli Date: 12/19/2011
Signature

SATISH UNDAPELLI
Printed Name of Witness

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

Gregory Allen Boardman Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Gregory Allen Boardman**, 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)

Docket No. 19441-0704 "Assignment Signature Page"
COMBUSTOR ASSEMBLY WITH TRAPPED VORTEX CAVITY

INVENTOR 3

Signature: [Handwritten Signature] Date: 1/30/2012
Johnie McConnaughay

Witnessed by: [Handwritten Signature] Date: 1/30/2012
Signature

Kaitlin M. Graham
Printed Name of Witness

Witnessed by: [Handwritten Signature] Date: 1/30/2012
Signature

HEATH M OSTEBOE
Printed Name of Witness

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

Johnie McConnaughay Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Johnie McConnaughay**, 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)