

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>Patrick Benedict Melton</td> <td>03/06/2012</td> </tr> <tr> <td>James Harold Westmoreland</td> <td>03/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Patrick Benedict Melton	03/06/2012	James Harold Westmoreland	03/06/2012
Name	Execution Date						
Patrick Benedict Melton	03/06/2012						
James Harold Westmoreland	03/06/2012						
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>13425950</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13425950		
Property Type	Number						
Application Number:	13425950						
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:	19441-0700						
NAME OF SUBMITTER:	Jeremy D. Spier						
<p>Total Attachments: 3</p> <p>source=19441-0700_True and Accurate Assignment#page1.tif</p> <p>source=19441-0700_True and Accurate Assignment#page2.tif</p> <p>source=19441-0700_True and Accurate Assignment#page3.tif</p>							

CH \$40.00 13425950

PATENT

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,

Patrick Benedict Melton of **300 Garlington Road (Greenville, SC, US)**
James Harold Westmoreland of **300 Garlington 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:

SYSTEMS AND METHODS FOR DAMPENING COMBUSTOR DYNAMICS IN A MICROMIXER

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.

Docket No. 19441-0700 "Assignment Signature Page"
SYSTEMS AND METHODS FOR DAMPENING COMBUSTOR DYNAMICS IN A MICROMIXER
INVENTOR 2

Signature: [Handwritten Signature] Date: 3-6-2012
James Harold Westmoreland

Witnessed by: [Handwritten Signature] Date: 3-6-2012
Signature
RONNIE PENTECOST
Printed Name of Witness

Witnessed by: [Handwritten Signature] Date: 3/6/12
Signature
Christopher Paul Willis
Printed Name of Witness

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

_____ Date: _____
James Harold Westmoreland

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **James Harold Westmoreland**, 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)