

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>Hai Qiu</td> <td>08/13/2009</td> </tr> <tr> <td>Naresh Sundaram Iyer</td> <td>08/13/2009</td> </tr> <tr> <td>Weizhong Yan</td> <td>08/13/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hai Qiu	08/13/2009	Naresh Sundaram Iyer	08/13/2009	Weizhong Yan	08/13/2009
Name	Execution Date								
Hai Qiu	08/13/2009								
Naresh Sundaram Iyer	08/13/2009								
Weizhong Yan	08/13/2009								
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>13749202</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13749202				
Property Type	Number								
Application Number:	13749202								
CORRESPONDENCE DATA									
Fax Number:	7134375346								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	713-221-3301								
Email:	docketing@bglip.com								
Correspondent Name:	Bracewell & Giuliani LLP								
Address Line 1:	P.O. Box 61389								
Address Line 4:	Houston, TEXAS 77208-1389								
ATTORNEY DOCKET NUMBER:	0408RF.046352-TA-1056DIV								
NAME OF SUBMITTER:	Denver S. Bisignano								
<p>Total Attachments: 4</p> <p>source=TA-01056-Div-Assignment-InventorstoGE#page1.tif</p> <p>source=TA-01056-Div-Assignment-InventorstoGE#page2.tif</p> <p>source=TA-01056-Div-Assignment-InventorstoGE#page3.tif</p> <p>source=TA-01056-Div-Assignment-InventorstoGE#page4.tif</p>									

OP \$40.00 13749202

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,

Hai Qiu of **Clifton Park, New York**
Naresh Sundaram Iyer of **Clifton Park, New York**
Weizhong Yan of **Clifton Park, New York**

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:

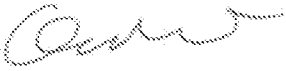
**STARTER CONTROL VALVE FAILURE PREDICTION MACHINE TO PREDICT
AND TREND STARTER CONTROL VALVE FAILURES IN GAS TURBINE ENGINES
USING A STARTER CONTROL VALVE HEALTH PROGNOSTIC, PROGRAM
PRODUCT AND RELATED METHODS**

executed concurrently herewith,

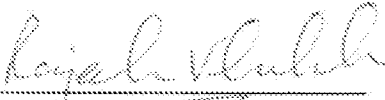
filed having Serial Number

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.

INVENTOR I

Signature: 
Hai Qiu

Date: August 13, 2009

Witnessed by: 
Signature
RAKESH V. SURESH
Printed Name of Witness

Date: 08/13/2009

Witnessed by: 
Signature
Ya Xue
Printed Name of Witness

Date: 08/13/2009

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

Hai Qiu

Date: _____

STATE OF _____

ss.

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named **Hai Qiu**, 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: Naresh Sundaram Iyer
Naresh Sundaram Iyer

Date: Aug 13th, 2009

Witnessed by: Rajesh Subbu
Signature

Date: 08/13/2009

RATESH V. SUBBU
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 08/13/2009

Ya Xue
Printed Name of Witness

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

Naresh Sundaram Iyer

Date: _____

STATE OF

ss.

COUNTY OF

This ____ day of _____, _____ before me personally came the above-named Naresh Sundaram Iyer, 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: *[Handwritten Signature]*
Weizhong Yan

Date: Aug. 13, 2009

Witnessed by: *[Handwritten Signature]*
Signature

Date: 08/13/2009

RATESH V SUBBU
Printed Name of Witness

Witnessed by: *[Handwritten Signature]*
Signature

Date: 08/13/2009

Ya Xue
Printed Name of Witness

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

Weizhong Yan

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Weizhong Yan, 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)