PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sanji Ekanayake	01/22/2013
Alston Ilford Scipio	01/22/2013
Steven Hartman	01/23/2013
Dale J. Davis	02/26/2013

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

Property Type	Number
Application Number:	13751603

CORRESPONDENCE DATA

Fax Number: 2155683439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-3100

Email: assignments@woodcock.com
Correspondent Name: Woodcock Washburn LLP
Address Line 1: Cira Centre, 12th Floor
Address Line 2: 2929 Arch Street

Address Line 4: Philadelphia, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	260426/GEEN-0062
NAME OF SUBMITTER:	Lori Roman

Total Attachments: 12

PATENT REEL: 029877 FRAME: 0541 H \$40 00 13751

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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:

SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	<u>13/751,603</u> filed on <u>January 28, 2013</u> , 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 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, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Sanji		Ekanayake	of	Mableton	GA	US
Alston	Ilford	Scipio	of	Mableton	GA	US
Steven		Hartman	of	Marietta	GA	US
Dale	J.	Davis	of	Greenville	SC	US

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hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York corporation
Address: 1 River Road, Schenectady, New York 12345 USA

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and 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, reexaminations 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, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths 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.

GE Docket No. 260426/GEEN-0062 SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS **INVENTOR 1** <u>01/22/2013</u> 1/22/2013 Sanji Ekanayake Printed Name of Witness Date: 1/22/2013 Witnessed by: A MAL Signature George Mathai Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Sanji Ekanayake STATE OF

This ______ day of ______, _____ before me personally came the above-named **Sanji Ekanayake**, 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)

SS.

COUNTY OF

INVENTOR 2	
Signature: Wheten I floro Cofior Alston lifora Scipio	Date: <u>/-22-/3</u>
Witnessed by: Jak J. Clark 3	Date: <u>1-22-13</u>
TOHN D. CLARK IE Printed Name of Witness	
Witnessed by: 300 Shoulchandra A Oww	Date: 1-22-13
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN Da Alston Ilford Scipio	te:
STATE OF	
COUNTY OF	
This day of,,,,,,	is the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 3			
OA PA			
Signature: Steven Hartman	Date:	1/23/13	
		•	4 .
Witnessed by:Signature	Date:		•
Printed Name of Witness	er de la companya de La companya de la co		
N.P.			
Witnessed by:Signature	Date:		
Printed Name of Witness			1
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Steven Hartman STATE OF Georgia COUNTY OF Cobb	Date:	3 3	
Steven Hartman	Date: 1/2	onally came the abo	eve-named foregoing ree will for
STATE OF Georgia STATE OF Georgia SOUNTY OF Cobb This 23 day of Journal To me personally known a assignment, who acknowledged to me that he/sh	Date: 1/2	onally came the abo	ove-named foregoing ree will for

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INVENTOR 4	
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
	Y IF SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF ss.	
	_, before me personally came the above-named as the individual who executed the foregoing assignment xecuted the same of his/her own free will for the purposes
Seal	
-	(Notary Public)

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:

SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS

	the specification of which is attached hereto OR
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	<u>13/751,603</u> filed on <u>January 28, 2013</u> , as
	amended on [date] (if applicable).
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	insert above the application number and filing date of the application when known.)

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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, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Sanji		Ekanayake	of	Mableton	GA	US
Alston	Ilford	Scipio	of	Mableton	GA	US
Steven		Hartman	of	Marietta	GA	US
Dale	J.	Davis	of	Greenville	SC	US

1

hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York corporation
Address: 1 River Road, Schenectady, New York 12345 USA

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and 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, reexaminations 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, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths 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.

GE Docket No. 260426/GEEN-0062 SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS

INVENTOR 1	
Signature:Sanji Ekanayake	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
	Date:
Sanji Ekanayake	
STATE OF ss.	
This day of,,,,	before me personally came the above-named on as the individual who executed the foregoing ne/she executed the same of his/her own free will for
Seal	
	 (Notary Public)

GE Docket No. 260426/GEEN-0062 SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS

INVENTOR 2

Signature:Alston Ilford Scipio	Date:	
Witnessed by: Signature	Date:	
Printed Name of Witness	_	
Witnessed by: Signature	Date:	
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY	= =
Alston Ilford Scipio	Date:	
Alston mora scipio		
STATE OF ss. COUNTY OF		
This day of,,, Alston Ilford Scipio, to me personally know assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-naming as the individual who executed the foregoeshe executed the same of his/her own free will	ned ing for
Seal		
	(Notary Public)	

INVENTOR 3	
Signature:Steven Hartman	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE O	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Steven Hartman	Date:
STATE OF COUNTY OF	SS.
This day of day of steven Hartman, to me personall assignment, who acknowledged to me the purposes therein set forth.	, before me personally came the above-named ly known as the individual who executed the foregoing ne that he/she executed the same of his/her own free will for
Seal	
	(Notary Public)

GE Docket No. 260426/GEEN-0062 SYSTEMS AND METHODS TO EXTEND GAS TURBINE HOT GAS PATH PARTS WITH SUPERCHARGED AIR FLOW BYPASS

INVENTOR 4	
Signature: Dale J. Davis	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
Dale J. Davis	Date: 2/26/2013
STATE OF South Caroling ss.	
This 216th day of February, 7	20\≥ before me personally came the above-named the individual who executed the foregoing assignment ted the same of his/her own free will for the purpose.
Seal almour Johnson Commission Expires:	March 10/20/(Notary Public)

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