PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
VICTOR HUGO SILVA CORREIA	11/05/2014
ROBERT FRANCIS MANNING	11/13/2014
JARED PETER BUHLER	11/05/2014
BYRON ANDREW PRITCHARD JR.	11/07/2014
WILLIAM COLLINS VINING	11/06/2014
COREY BOURASSA	11/06/2014
GREGORY MICHAEL LASKOWSKI	11/14/2014
DAVID VICKERY PARKER	11/05/2014

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:	14861522		

CORRESPONDENCE DATA

Fax Number: (203)286-1582

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 203 366-7512 Email: gpo.mail@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	NUMBER: 274924-2	
NAME OF SUBMITTER:	TERRI L. SIMMONS	
SIGNATURE:	/Terri L. Simmons/	

PATENT 503490653 REEL: 036625 FRAME: 0129

DATE SIGNED:	09/22/2015	
Total Attachments: 10		
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PATENT REEL: 036625 FRAME: 0130

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:

ENGINE COMPONENT FOR A TURBINE ENGINE

\mathbf{X}	the specification of which is attached hereto OR
	United States application or PCT international application number
	filed on, 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
Victor	Hugo Silva	Correia	of	Milton Mills	NH	US
Robert	Francis	Manning	of	Newburyport	MA	US
Jared	Peter	Buhler	of	Tewksbury	MA	US
Byron	Andrew	Pritchard Jr.	of	Loveland	ОН	US
William	Collins	Vining	of	Schenectady	NY	US
Corey		Bourassa	of	Mechanicville	NY	US
Gregory	Michael	Laskowski	of	Rowley	MA	US
David	Vickery	Parker	of	Middleton	MA	US

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v9.18.12

hereby sell and assign to:

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

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
US	Provisional	62/073,525	10/31/2014	

(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: Wictor Hugo Silva Correia	Date: Nov. 5, 2014
Victor Hugo Silva Coneia	
Witnessed by: Signature	Date: Nov 5, 2014
Laura Rosato	
Printed Name of Witness	and the second s
Witnessed by: <u>Scaur O Com</u> Signature	Date: ///05/2014
Shaun D. Comce. Printed Name of Witness	
Fillited Name of Vittless	
CECTION DELOW IS FOR USE ONLY.	F SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY I	r Signing in Presence of a NOTART
	Date:
Victor Hugo Silva Correia	Date.
•	
07175 05	
STATE OF ss.	
COUNTY OF	
This day of,	before me personally came the above-named
Victor Hugo Silva Correia, to me personal assignment, who acknowledged to me that the purposes therein set forth.	ly known as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	
established the restriction of the second of	(Notary Public)

INVENTOR 2	
Signature: Robert Francis Manning	Date: 11-13-18
Witnessed by: Signature Shaw D. Conce Printed Name of Witness	
Witnessed by: Mann reliable Signature	Date: 11/13/2014
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY
	Deter
Robert Francis Manning	Date:
STATE OF ss.	
COUNTY OF	
This day of,,,,,	before me personally came the above-named own as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 3	1
Signature: July Sun Bulland Peter Buhler	Date: 11/5/2014
Witnessed by: Signature Laura Rosado Printed Name of Witness	Date: <u>Nov 5, 2014</u>
Witnessed by: <u>Jean D. Come</u> Signature	
Shun D. Conce Printed Name of Witness	_
SECTION BELOW IS FOR USE ONLY IF SI	Date:
Jared Peter Buhler	
STATE OF ss.	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	before me personally came the above-named in as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 4	
Signature: Bu Flux ROOS Byron Andrew Pritchard Jr.	Date: 11/7/2014
Signature	Date:
Printed Name of Witness Witnessed by: Michael Gem fully Signature MICHAEL DEAN FULLINGTON	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING	
Byron Andrew Pritchard Jr.	
STATE OF ss. COUNTY OF	
This day of, ber Byron Andrew Pritchard Jr., to me personally ker foregoing assignment, who acknowledged to me that free will for the purposes therein set forth.	
Seal	

(Notary Public)

INVENTOR 5	
Signature: William Collins Vining William Collins Vining	Date: 06 Wol. 2014
Witnessed by: Dawl Worton Signature Daniel Norton	Date: 11/6/2014
Witnessed by: Signature T. Penny	Date: 11-6-2014
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNII	NG IN PRESENCE OF A NOTARY
William Collins Vining	B:
STATE OF	
COUNTY OF	
This day of,b <u>William Collins Vining</u> , to me personally known a assignment, who acknowledged to me that he/she a the purposes therein set forth.	efore me personally came the above-named as the individual who executed the foregoing executed the same of his/her own free will for
Seal	
	(Notary Public)

Signature Corey Bourassa	Date: 11/6/2014
Witnessed by: Signature Signature	Date: 11/6/2019
Printed Name of Witness Witnessed by: Signature	Date: 11/6/2014
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Corey Bourassa	Date:
STATE OF ss.	
This day of, Corey Bourassa, to me personally known assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named as the individual who executed the foregoing he executed the same of his/her own free will for
A	

INVENTOR 7		
Signature: Gregory Michael Laskowski	Date: 11/14/2014	
Witnessed by: Mount Signature	Date: 11/14/2014	
Printed Name of Witness Witnessed by Signature Signature AMES F. KOPRIVA Printed Name of Witness	Date: <u>11/14/2014</u>	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY	
Gregory Michael Laskowski	Date:	
STATE OF ss.		
This day of, before me personally came the above-named Gregory Michael Laskowski, 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 8	
Signature: David Vickery Parker	Date: 11/5/2014
Witnessed by: attended the Signature Cartin SmyThe	Date: 10v. 5, 2014
Printed Name of Witness	
Witnessed by: Dail Europe Signature	Date: 11/5/14
David Erickson Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
David Vickery Parker	Date:
David Vickery Farker	
STATE OF ss.	
This day of, <u>David Vickery Parker</u> , to me personally known assignment, who acknowledged to me that he/ the purposes therein set forth.	before me personally came the above-named wn as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

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