504246191 02/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4292869

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMBARISH JAYANT KULKARNI	02/22/2017
BERNARD PATRICK BEWLAY	02/22/2017
BYRON ANDREW PRITCHARD JR.	02/22/2017
NICOLE JESSICA TIBBETTS	02/24/2017
MICHAEL EDWARD ERIKSEN	02/24/2017
ERIC JOHN TELFEYAN	02/22/2017

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:	15443048

CORRESPONDENCE DATA

Fax Number: (203)944-6712

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: 5183877724 Email: gpo.mail@ge.com

GENERAL ELECTRIC COMPANY GLOBAL RESEARCH **Correspondent Name:**

ONE RESEARCH CIRCLE Address Line 1:

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	284392-1
NAME OF SUBMITTER:	PAUL J. DICONZA
SIGNATURE:	/Paul J. DiConza/
DATE SIGNED:	02/27/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

REEL: 041382 FRAME: 0707 504246191

PAIENI

Total Attachments: 8source=284392-1US_CombinedDeclarationandAssignment#page1.tif source=284392-1US_CombinedDeclarationandAssignment#page2.tif source=284392-1US_CombinedDeclarationandAssignment#page3.tif source=284392-1US_CombinedDeclarationandAssignment#page4.tif source=284392-1US_CombinedDeclarationandAssignment#page5.tif source=284392-1US_CombinedDeclarationandAssignment#page6.tif source=284392-1US_CombinedDeclarationandAssignment#page7.tif

source=284392-1US_CombinedDeclarationandAssignment#page8.tif

PATENT REEL: 041382 FRAME: 0708

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:

METHODS AND SYSTEM FOR CLEANING GAS TURBINE ENGINE

\boxtimes	the specification of which is attached hereto OR	
	United States application or PCT international application number	
	filed on, as	į
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorneys or agen	ts 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
Ambarish	Jayant	Kulkarni	of	Schenectady	NY	US
Bernard	Patrick	Bewlay	of	Schenectady	NY	US
Byron	Andrew	Pritchard Jr.	of	Loveland	ОН	US
Nicole	Jessica	Tibbetts	of	Delanson	NY	US
Michael	Edward	Eriksen	of	Cincinnati	ОН	US
Eric	John	Telfeyan	of	Delanson	NY	US

v9.18.12 1

PATENT REEL: 041382 FRAME: 0709 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 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

(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.

v9.18.12 2

PATENT REEL: 041382 FRAME: 0710

Printed Nan	ne of Witness		SIGNING IN PRESENCE OF A NOTARY
		W OOK ONE I	STATE OF A BUTARY
Ambarish .	layant Kulkarni	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date:
STATE OF	ŗ.	88.	
Amberish J foregoing as	ayant Kulkami	, to me personally acknowledged to	before me personally came the above-named y known as the individual who executed the me that he/she executed the same of his/her own
See!			(Notary Public)

V\$.18.12

3

INVENTOR 2

Signature: Quest / // / / / Signature: Bornard Patriok Sewiay	Oate: <u>1-22-17</u>	
Witnessed by Signature	— Date: <u>2/2/7</u>	
Printed Name of Witness Witnessed by: Signature Printed Name of Witness	Oate: 2/27/17	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY	
Semard Patrick Sewiay		
STATE OF 88.		
This day of <u>Bernard Patrick Bewlay</u> , to me personally knowr assignment, who acknowledged to me that he/she the purposes therein set forth.	before me personally came the above-named n as the individual who executed the foregoing nexecuted the same of his/her own free will fo	me and
Swal		
	(Notary Public)	

v9.18.12

.

GE Docket No. 284392-1	
INVENTOR 3	
Signature: Byron Andrew Pritchard Jr.	Date: 2/22/2017
Witnessed by: Signature	Date: 2/22/2017
Printed Name of Witness	
Witnessed by: <u>ムール2 ター</u> Signature	Date: 2/22/2017
<u> </u>	

Byron Andrew Pritchard Jr.	Date;
•	
STATE OF	
COUNTY OF	\$\$.\\
<u>Byron Andrew Pritchard Jr.</u> , to i	before me personally came the above-named me personally known as the individual who executed the edged to me that he/she executed the same of his/her own forth.
Seal	
	(Notary Public)

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

v9,18,12

Š

INVENTOR 4
Signature: Date: <u>62/24/20</u> 7
Witnessed by: Date: O2/24/2017 Signature
Printed Name of Witness
Witnessed by: Date: 22/4/17 Signature
Printed Name of Witness
aranak melakika manjuar aki kir akakika ki mpropikar ar a katany
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Nicole Jessica Tibbetts
STATE OF
COUNTY OF
This day of, before me personally came the above-named Nicole Jessica Tibbetts, 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)

v9.18.12

6

INVENTOR 5	
Signature: Michael Edward Erikse	Date: 2/24/2017
Witnessed by: 1/1/20/2	Date: <u>02/24/20/7</u>
Printed Name of Witness	
Witnessed by: Signature	2/24//7
Ryan Jarko Printed Name of Witness	
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Michael Edward Eriksen	Date:
Micusei Edward Eukseu	
STATE OF COUNTY OF	SS.
STATE OF COUNTY OF This day of Michael Edward Eriksen, to me per assignment, who acknowledged to a the purposes therein set forth.	ss
STATE OF COUNTY OF This day of Michael Edward Eriksen, to me per assignment, who acknowledged to a	ss, before me personally came the above-namedersonally known as the individual who executed the foregoing

v9.18.12

.

v8.18.12

Seal

8

PATENT REEL: 041382 FRAME: 0716

(Notary Public)

the purposes therein set forth.