PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJARSHI SAHA	07/18/2017
MOHAMAD-MAHER ABOUJAIB	07/18/2017
BOURIA FAQIHI	07/16/2017
SINDHU PENNA	07/18/2017

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:	16109057

CORRESPONDENCE DATA

Fax Number: (203)840-6495

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: 203-229-3883

Email: Claire.Murray@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE GLOBAL PATEN

Address Line 1: 901 MAIN AVENUE

Address Line 2: 3RD FLOOR

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER: 319106-2	
NAME OF SUBMITTER:	ROBERT D. CRAWFORD II
SIGNATURE:	/Robert D. Crawford II/
DATE SIGNED:	08/22/2018

Total Attachments: 6

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PATENT 505057598 REEL: 046665 FRAME: 0609

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PATENT REEL: 046665 FRAME: 0610

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:

GAS TURBOMACHINE LEAK DETECTION SYSTEM AND METHOD

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	е
	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	Inventor	Inventor Last		Residence Town	Residence	Residence
Name	Middle	Name			State	Country
	Name					
Rajarshi		Saha	of	Bangalore		India
Mohamad-Maher		Aboujaib	of	Belfort		France
Bouria		Faqihi	of			United Arab
						Emirates
Sindhu		Penna	of	Bangalore		India

v9.18.12

GE Docket No. 319106-1 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 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
EP	PRI	17290124.1	SEPT. 26, 2017	

(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.

GE DOCKEL NO. 313100-1	
INVENTOR 1	
	2.00
Signature: Rajambi Saka Rajarshi Saha	Date:
Raiarshi Saha	Date.
o see gene was as water see	
ON WALL	
Witnessed by:	
	% • • • • • • • • • • • • • • • • • • •
Signature	
G. RAVIKUMAR	
Printed Name of Witness	
ا سیسہ و	
Witnessed by: Signature	
Signature	Ualo.
JEEVAN KUMAR	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Rajarshi Saha	
STATE OF	
SIATE OF SS.	
COUNTY OF	
This day of	hefore me nersonally came the above-named Rajarshi
Saha, to me personally known as the individ	before me personally came the above-named Rajarshi lual who executed the foregoing assignment, who acknowledged
o me that he/she executed the same of his/l	her own free will for the purposes therein set forth.
Seal	
<i>अभ्यातः</i> । । । । । । । । । । । । । । । । । । ।	(Notary
Public)	

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PATENT REEL: 046665 FRAME: 0613

GE Docket No. 319106-1	
INVENTOR 2	
Signature:	Date: <u>July 18th Ro</u> 17
Witnessed by:	Date: <u>W. Luly 2</u> 017
Dun-AND ≰rederC Signature	
Printed Name of Witness	
Witnessed by: Signature	Date: <u>18/07/1011</u>
MENi Sabashen Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Mohamad-Maher Aboujaib	
STATE OF	
COUNTY OF	
This day of,,,,	before me personally came the above-named nown as the individual who executed the foregoing assignment, if the same of his/her own free will for the purposes therein set
Seal	(Moter: D. Life)
	(Notary Public)

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GE Docket No. 319106-1	
INVENTOR 3	
Signature: Bourla Faqihi	- Date: 16 July 2017
Witnessed by: Signature	Date: 16 July 2017
AKRAM N AYOUB Printed Name of Witness	
Witnessed by: Signature OPINAT HAN. TP.	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE OF A NOTARY
Bouria Faqihi	Date:
STATE OF ss.	
This day of, to me personally known as the individual who that he/she executed the same of his/her ow	before me personally came the above-named Bouria Faqihi o executed the foregoing assignment, who acknowledged to me in free will for the purposes therein set forth.
Seal	(Notary

Public)

NVENTOR 4				/.
Signature:	P.Sindby.	Date:	2th Tuly 2014	
Witnessed by:	Signature	Date:	8 July, 2017	
G. RAVI Printed Name of Wite	KUMAR ness			
Witnessed by:	Signature	Date:	18 JULY 201"	7
يعران المعمرة المدامعينيات	LKUMAR			
JERNAV				
Printed Name of Wit		F SIGNING IN PRES	ENCE OF A NOTARY	
Printed Name of Wit	ness	F SIGNING IN PRES	ENCE OF A NOTARY	
Printed Name of With SECTION BELC	ness		ENCE OF A NOTARY	
SECTION BELC	NW IS FOR USE ONLY II		ENCE OF A NOTARY	
SECTION BELC SINGHU Penna STATE OF COUNTY OF	SS.	Date:before me perso	nally came the above-	named Sindhu it, who acknowledg
SECTION BELC SINGHU Penna STATE OF COUNTY OF	NW IS FOR USE ONLY II	Date:before me perso	nally came the above-	named Sindhu it, who acknowledg

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PATENT REEL: 046665 FRAME: 0616

GE Docket No. 319106-1