#### 504126198 12/06/2016

### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4172869

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SETH HARMON CHAPMAN	12/01/2016
JOHN CARVER MATERS	12/05/2016
DAVID TERRY TRAYHAN	12/01/2016

#### **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:	15371020

#### CORRESPONDENCE DATA

Fax Number: (281)970-4503

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.

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ATTORNEY DOCKET NUMBER:	313751-1   GETH:0788
NAME OF SUBMITTER:	SEAN J. BELLAH
SIGNATURE:	/Sean J. Bellah/
DATE SIGNED:	12/06/2016

#### **Total Attachments: 5**

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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:

#### SYSTEM AND METHOD FOR TURBOMACHINERY VANE DIAGNOSTICS

	the specification of which is attached hereto OR
$\boxtimes$	United States application or PCT international application number 15/371,020 filed on December 6, 2016, 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
Seth	Harmon	Chapman	of	Anderson	SC	USA
John	Carver	Maters	of	Taylors	SC	USA
David	Terry	Trahan	of	Greenville	SC	USA

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#### GE Docket No. 313751-1 SYSTEM AND METHOD FOR TURBOMACHINERY VANE DIAGNOSTICS

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.

Signature:	
Signature: Date:	
Witnessed by: Am J. Stove Date: 12/1/2016  Signature  Jan T. Stover	
Printed Name of Witness	
Witnessed by: Mur f. Thu Date: 12/1/2016 Signature Mark P. Hayes	
Printed Name of Witness	
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## GE Docket No. 313751-1 SYSTEM AND METHOD FOR TURBOMACHINERY VANE DIAGNOSTICS

INVENTOR 2	
Signature: John Carver Maters	Date: <u>Oec 5 2016</u>
Witnessed by: <u>Waley Loyd</u> Signature O <u>Haley Boyd</u>	Date: <u>[\\C_5, 20](a</u>
<u>HAWY Boyd</u> Printed Name of Witness	
Witnessed by: <u>A Back</u> Signature Steve Backman	ΟειΟει
SECTION BELOW IS FOR USE ONLY IF	
John Carver Maters	Date:
STATE OF SS. COUNTY OF	
Carver Maters, to me personally known as the	6 before me personally came the above-named <u>John</u> he individual who executed the foregoing assignment, ted the same of his/her own free will for the purposes
Seal	(Notary Public)

INVENTOR 3	
Signature: David Terry Trayhan /	from Date: 1 Dec 2016
Witnessed by:	Date: / PEC 2016
<u>KEEGAN O'ONNELL</u> Printed Name of Witness	
Witnessed by: 1004/11/18 Ca Signature	Mtr Date: <u>1 Dec 2016</u>
Meredyth MS Crichton Printed Name of Witness	
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
David Terry Trayhan	
STATE OF	\$\$.
COUNTY OF	
David Terry Trayhan, to me perse	, 2016 before me personally came the above-named onally known as the individual who executed the foregoing me that he/she executed the same of his/her own free will for
Seal	(Notary Public)

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