PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL ELMER KING	03/15/2018
CURT BRIAN CURTIS	03/14/2018
ERNEST R. BROUGHTON	03/14/2018
GEORGE HAN	03/15/2018
JEFFREY LAWRENCE SULIKOWSKI	03/15/2018

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:	15923022

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.

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Email: gpo.mail@ge.com,gpodckt.mail@ge.com,tsomers@dority-manning.com,docketind@d

Correspondent Name: GENERAL ELECTRIC COMPANY GE AVIATION PAT

Address Line 1: 1 NEUMANN WAY
Address Line 2: MAIL DROP F16

Address Line 4: CINCINNATI, OHIO 45215

ATTORNEY DOCKET NUMBER:	320922-1/GECV-692
NAME OF SUBMITTER:	HEIDI C. HOOD
SIGNATURE:	/heidi c. hood 71,471/
DATE SIGNED:	03/16/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 045250 FRAME: 0760

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PATENT REEL: 045250 FRAME: 0761

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:

COLLAR SUPPORT ASSEMBLY FOR AIRFOILS

	the specification of which is attached hereto OR
X	United States application or PCT international application number
	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
Daniel	Elmer	King	of	Norwood	Ohio	USA
Curt	Brian	Curtis	of	Nesbit	Mississippi	USA
Ernest	R.	Broughton	of	Hernando	Mississippi	USA
George		Han	of	Asheville	North Carolina	USA
Jeffrey	Lawrence	Sulikowski	of	Butler	Kentucky	USA

hereby sell and assign to:

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	Name of Company: General Electric Company	-
Section	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	(-)	Application Number	 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.

INVENTOR 1	
Signature: Daniel Florer Minse Daniel Elmer King	Date: 3/15/2018
Witnessed by: 15 15 Signature	Date:3/1 5 /20 ほ
しん Printed Name of Witness	 .
Witnessed by: <u>Ji C. J.</u> Signature	Date: 3/15/2019
Printed Name of Witness	90 0:
SECTION BELOW IS FOR USE ONLY IF SI	IGNING IN PRESENCE OF A NOTARY
	Date:
Daniel Elmer King	D 8167
STATE OF ss.	
Daniel Elmer King, to me personally know	before me personally came the above-named n as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

GE Docket No. 320922-1/GECV-692

INVENTOR 2	3 €		
Signature: <u>4.76/20</u>	A Onto:	3-14-16	>
Curt Brian Curtis			
and the same of th			
Witnessed by:	Date:	3-14-18	
Signature			
<u>Patrick Hellingswerth</u> Inned Name of Witness			
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Faba Vanns			
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Inted Name of Witness  SECTION SELOW IS FOR USE ONLY IF I  urt Srien Curtis  TATE OF  Ss.  OUNTY OF  his day of	Date:before me pe	reonally came	the above-nam
rinted Name of Witness  SECTION SELOW IS FOR USE ONLY IF !  Surt Srian Curtis  TATE OF  SS.  OUNTY OF  His day of  Let Srian Curtis, to me personally know Ssignment, who acknowledged to me that he	Date:before me pe	reonally came	the above-nam
rinted Name of Witness  SECTION SELOW IS FOR USE ONLY IF:  TATE OF  Ss.  OUNTY OF  Let Brien Curtie, To me personally know seignment, who acknowledged to me that he purposes therein set forth.	Date:before me pe	reonally came	the above-nam
rinled Name of Witness  SECTION SELOW IS FOR USE ONLY IF S  unt Brien Curtis  TATE OF  SS.	Date:before me pe	reonally came	the above-nam

PATENT **REEL: 045250 FRAME: 0765** 

## GE Docket No. 320922-1/GECV-692

**INVENTOR 3** 

Signature: <u>Louis &amp; Broug Life</u>	Oate: <u>3-/4-/8</u>
Emest R. Broughtsh	
Witnessed by: <u>XXXXX</u> Signature A	Date: <u>3-14-18</u>
ANDREA LAMA Printed Name of Witness	N.
Witnessed by: <u>O.H., P.S.</u>	Date: 3-14-18
ANTHONY L. Solis	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Emest R. Broughton	late:
STATE OF	
COUNTY OF	
This day of Ecost R. Svousiton, to me necessally linear	before me personally came the above-named
ECLEST A. Droughton, to me personally known assignment, who acknowledged to me that he/shithe purposes therein set forth.	
Seal	
	(Notary Public)

REEL: 045250 FRAME: 0766

INVENTOR 4	<u> </u>
Signature: George Han	Z Date: 3.75.78
Witnessed by: Dave Signature	Date: 3-15-19
Darren Gottschall	
Printed Name of Witness	
Witnessed by Jakob Signature	702 Date: <u>3-15-18</u>
Tyler Vanderhaar Printed Name of Wilness	•
SECTION BELOW IS FOR USE O	Date:
George Han	
STATE OF	
COUNTY OF	88.
George Han, to me personally know	before me personally came the above-named on as the individual who executed the foregoing assignment e executed the same of his/her own free will for the purpose
Seal	
	(Notary Public)

INVENTOR 5	32. d
Signature: 4/tuy 1,000 100 100 100 100 100 100 100 100 1	2011/18 3/15/18
Witnessed by: A Signature	Date: 3 15/18
Printed Name of Wilness	Date: <u>\$\15\18</u>
Witnessed by Signature  Signature  Printed Name of Witness	Uate: 4/10/10
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY  Date:	
Jeffrey Lawrence Sulikowski	
STATE OF ss.	
COUNTY OF	
This day of before me personally came the above-named <u>Jeffrey Lawrence Sulikowski</u> , 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)

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