PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN S. MEARS	03/04/2019
AUSTIN MICHAEL COBERT	03/04/2019
TODD ERIC ROOK	03/04/2019

RECEIVING PARTY DATA

Name:	GE AVIATION SYSTEMS LLC
Street Address:	3290 PATTERSON AVENUE
City:	GRAND RAPIDS
State/Country:	MICHIGAN
Postal Code:	49512

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16298131

CORRESPONDENCE DATA

Fax Number: (616)742-1010

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	326908-US-1/71966-0709
NAME OF SUBMITTER:	PATRICK J. BURNS
SIGNATURE:	/Patrick J. Burns/
DATE SIGNED:	03/11/2019

Total Attachments: 5

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PATENT REEL: 048560 FRAME: 0376

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:

				N		

(2)	the specification of which is attached hereto OR		
	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 GE Aviation Systems LLC, a Delaware limited liability company, 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	Residenc e State	Residence Country
	John	S.	Mears	df	Cincinnati	ОН	US
ì	Austin	Michael	Cobert	of	West Chester	ОН	US
· decease	Todd	Eric	Rook	of	Tipp City	OH	US

GE Docket No. 326908-US-1/ McGarry Bair No. 71966-0709 ROTOR ASSEMBLY

vs.18.12 hereby sell and assign to:

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	C	Title

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(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 caths, 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: <u></u> John S. Mears	
Witnessed by: <u>ZZZZ</u> Signature	<u> Lall</u> Date: <u>3/4/19</u>
Printed Name of Witness	
Witnessed by: Signature Doc / HOS Printed Name of Witness	Date: <u>3/4//9</u>
SECTION BELOW IS FOR U	SE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date:
John S. Mears	Vasc.
STATE OF	38.
COUNTY OF	
This day of	,before me personally came the above-named onally known as the individual who executed the foregoing to me that he/she executed the same of his/her own free will for
Seal .	
***************************************	(Notary Public)

GE Dockel No. 326908-US-1/ McGarry Bair No. 71966-0709 ROTOR ASSEMBLY

INVENTOR 2		
Signature: / See Colorit Austin Michael Cobert	Date: 3/4/19	
Witnessed by: Signature	Date: 3/9//9	
Dand KlooS Printed Name of Witness		
Witnessed by: 202	Date: <u>3/4//9</u>	
MARTIN K. GAREL Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTAR	Y
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Austin Michael Cobert	Date:	
STATE OF		
COUNTY OF		
Thisday of,,,,,	I as the individual who executed the fo	predoina
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	(Notary Public)	

GE Docket No. 326908-US-1/ McGarry Bair No. 71966-0709 ROTOR ASSEMBLY

INVENTOR 3	
Signature: Signature: Todd Eric Rook	Date: 3/4/2019
Witnessed by: Signature	
Witnessed by: Signature Dand VGS Printed Name of Witness	Date: 3/4/19
Printed Name of Witness	
SECTION BELOW IS FOR US	E ONLY IF SIGNING IN PRESENCE OF A NOTARY
Todd Eric Rook	Oate:
STATE OF COUNTY OF	ss.
<u>loud cric rook,</u> to me perso	before me personally came the above-named inally known as the individual who executed the foregoing ome that he/she executed the same of his/her own free will for
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