PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAO HUANG	03/13/2017
XIAOCHUAN JIA	03/13/2017

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:	15468849

CORRESPONDENCE DATA

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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:	315916/71966-0478
NAME OF SUBMITTER:	PATRICK J. BURNS
SIGNATURE:	/Patrick J Burns/
DATE SIGNED:	03/24/2017

Total Attachments: 4

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PATENT REEL: 041729 FRAME: 0288

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:

METHOD AND ASSEMBLY OF AN ELECTRIC MACHINE

\boxtimes	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 o	
	insert above the application number and filing date of the application when kno	wn.)

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	Residence State	Residence Country
Нао		Huang	of	Troy	ОН	US
Xiaochuan		Jia	of	Centerville	ОН	US

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hereby sell and assign to:

Name of Company: GE Aviation Systems LLC		
Entity Type (optional): a Delaware limited liability company		
Address: 3290 Patterson Avenue, Grand Rapids, Michigan, 49512, 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.

GE Docket No. 315916/ McGarry Bair No. 71966-0478 METHOD AND ASSEMBLY OF AN ELECTRIC MACHINE

INVENTOR 1
Signature: Date: 3/13/17 Hao Huang
Witnessed by: Alum Matindale Date: 3/13/17
Robun Martindale Printed Name of Witness
Witnessed by: MUH Signature Date: 3-13-17
Judeth L. AlcHEL Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Hao Huang
STATE OF
COUNTY OF
This day of, before me personally came the above-named Hao Huang, 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)

GE Docket No. 315916/ McGarry Bair No. 71966-0478 METHOD AND ASSEMBLY OF AN ELECTRIC MACHINE

INVENTOR 2

Signature: Marchu Men Xiaochuan Jia	Date: $\frac{3/13/2017}{}$
Witnessed by: Rulyn Matendale Robyn Harfindale	Date: 3/13/17
Printed Name of Witness Witnessed by: Signature Judy H. L. ARCHEA	Date: 3-13-17
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Xiaochuan Jia	
STATE OF ss.	
This day of, before,	ore me personally came the above-named individual who executed the foregoing cuted the same of his/her own free will for
Seal Seal	
	(Notany Rublic)

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