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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SZABOLCS ANDRAS BORGYOS	06/16/2016

RECEIVING PARTY DATA

Name:	me: GE AVIATION SYSTEMS LLC	
Street Address: 3290 PATTERSON AVE., SE		
City:	GRAND RAPIDS	
State/Country: MICHIGAN		
Postal Code:	49512	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15190559

CORRESPONDENCE DATA

Fax Number: (203)373-7153

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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Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL PATENT O

Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	278891-1/GEAS-40A
NAME OF SUBMITTER: ERIK K. SIVERTSON	
SIGNATURE:	/erik k. sivertson 67,645/
DATE SIGNED:	06/23/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 038995 FRAME: 0454 503885660

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor, I hereby declare that:

This declaration and assignment are directed to:

the specification of which is attached hereto OR United States application or PCT international application number 15/190,559 filed on June 23, 2016

amended on [date] (if applicable).

(I 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 me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I 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.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I 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 my 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 my employer), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Szabolcs	Andras	Borgyos	of	Wyoming	Michigan	USA

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hereby sell and assign to:

Name of Company: GE Aviation Systems LLC	
Entity Type (optional):	
Address: 3290 Patterson Ave., SE, Grand Rapids, MI 49512	

herein referred to as "Company", its successors and assigns my entire rights, titles and interests in and to the invention and improvements made or conceived by me described in the application(s) listed above and in the following table:

Same	Country of Filing	Type of Filing	Application	Filing Date	Title
********			Number		
£					
Accesses					

(I 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, I will communicate to the Company or its representatives or nominees any facts known to me 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/assignor potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR	
Signature: A Alas Borgyos Szabolcs Andras Borgyos	Date:6-16-16
Witnessed by: Note 1 Signature	Date: <u>6-16-16</u>
Russell A Ramaker Printed Name of Witness	
Witnessed by: Manal Janual I	Date: <u>6-6-16</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING I	N PRESENCE OF A NOTARY
Nata:	
Szabolcs Andras Borgyos	,
STATE OF ss.	
This day of before	e me personally came the above-named
<u>Szabolcs Andras Borgyos</u> , to me personally know foregoing assignment, who acknowledged to me that he free will for the purposes therein set forth.	
Seal	
	(Notary Public)

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PATENT REEL: 038995 FRAME: 0457