504980108 06/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5026854

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER ROY CARRINGTON	07/03/2017

RECEIVING PARTY DATA

Name:	GE AVIATION SYSTEMS LIMITED		
Street Address:	CHELTENHAM ROAD		
Internal Address:	BISHOPS CLEEVE		
City:	CHELTENHAM, GLOUCESTERSHIRE		
State/Country:	GREAT BRITAIN		
Postal Code:	GL52 8SF		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16020121

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.

Phone: 513-243-4752

Email: Claire.Murray@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY
Address Line 1: GLOBAL PATENT OPERATION
Address Line 2: 901 MAIN AVENUE, 3RD FLOOR
Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	315868-5
NAME OF SUBMITTER:	PAMELA A. KACHUR
SIGNATURE:	/Pamela A. Kachur/
DATE SIGNED:	06/27/2018

Total Attachments: 3

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PATENT 504980108 REEL: 046217 FRAME: 0019

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:

X	the specification of which is attached hereto OR	
	United States application or PCT international application number filed on , a	s
	amended on [date] (if applicable). (I hereby authorize and request the Company or its delegated attorneys or agents insert above the application number and filing date of the application when known.)	tc
ove-	identified application was made or authorized to be made by me.	

The ab

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
Christopher	Roy	Carrington	of	Gloucester	Gloucestershire	Great Britain

hereby sell and assign to:

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Name of Company: GE Aviation Systems Limited

Entity Type (optional):

Address: Cheltenham Road, Bishops Cleve

Cheltenham, Gloucestershire

GL52 8SF United Kingdom

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:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
EP	PRI	17425082.9	July 28, 2017	
	:			

(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: Christopher Roy Carrington	Date: 312 July 2017.
Witnessed by: Signature	Date: <u>ち ひいり しい</u>
Printed Name of Witness	
Witnessed by:Signal bridge	Date: 3" 514814
AANA OARIE Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	S IN PRESENCE OF A NOTARY
Date	
Christopher Roy Carrington	
STATE OF ss.	
This day of , be Christopher Roy Carrington, to me personally ke foregoing assignment, who acknowledged to me that free will for the purposes therein set forth.	fore me personally came the above-named nown as the individual who executed the t he/she executed the same of his/her own
Seal	
	(Notary Public)

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PATENT REEL: 046217 FRAME: 0022