504908922 05/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4955666

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COLIN JOHN HALSEY	05/09/2017
MICHAEL JAMES SMITH	05/09/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15976241

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: 513-243-5955

Email: amy.harvey@ge.com

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:	318687-3
NAME OF SUBMITTER:	AMY A. HARVEY
SIGNATURE:	/Amy A. Harvey/
DATE SIGNED:	05/10/2018

Total Attachments: 4

source=318687-3_US_Combined_Declaration_Assignment#page1.tif source=318687-3_US_Combined_Declaration_Assignment#page2.tif source=318687-3_US_Combined_Declaration_Assignment#page3.tif source=318687-3_US_Combined_Declaration_Assignment#page4.tif

PATENT 504908922 REEL: 045768 FRAME: 0884

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:

BATTERY PACK

\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 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 Limited, my employer), 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
Colin	John	Halsey	of	Tewkesbury	Gloucestershire	GB
Michael	James	Smith	of	Chadlington	Oxfordshire	GB

v9.18.12

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GE Docket No. 318687 / McGarry Bair No. 71966-0519 BATTERY PACK

hereby sell and assign to:

Name of Company: GE Aviation Systems Limited
Entity Type (optional): a company existing under the laws of England
Address: registered office, Cheltenham Road, Bishops Cleeve, Cheltenham, Gloucestershire,
GL52 8SF United Kingdom

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.

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INVENTOR 1 Colin John Halsey CHRISTOPHEE BRAN Printed Name of Witness Date: <u>9 * 7 ਘੋੜ 2017</u> JULIAN MAIG Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Colin John Halsey STATE OF SS. **COUNTY OF** This _____ day of _____ before me personally came the above-named Colin John Halsey, 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

GE Docket No. <u>318687</u> / McGarry Bair No. <u>71968-0519</u> BATTERY PACK

(Notary Public)

GE Docket No. 318687 / McGarry Bair No. 71986-0519 BATTERY PACK	
INVENTOR 2	
Signature: Michael James Smith	Date: 9/05/17
Witnessed by: Signature	Date: <u>94L MAY 2017</u>
CHRISTOPHER BRYAN	
Printed Name of Witness	
Witnessed by: Signature	Date: Y MAY ZOI7
プロレイスペー けんりょう Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
Michael James Smith	Date:
STATE OF ss.:	
This day of, <u>Michael James Smith</u> , to me personally know assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named vn as the individual who executed the foregoing the executed the same of his/her own free will for
Seal	

RECORDED: 05/10/2018

REEL: 045768 FRAME: 0888

PATENT

(Notary Public)