#### 504621971 11/01/2017

EPAS ID: PAT4668689

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HEATHER LYNNE APPLE	10/30/2017
MATTHEW EMERY	10/30/2017
NATHANIEL HICKS	10/30/2017
JAMES DESTRO	10/31/2017
JEFF SCHWAB	10/30/2017

#### **RECEIVING PARTY DATA**

Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12345

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15800535

#### **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.

**Phone:** 203-366-7473

**Email:** gpo.mail@ge.com,gpodckt.mail@ge.com,tsomers@dority-manning.com,docketind@d

Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL PATENT O

Address Line 1: 901 MAIN AVENUE

Address Line 2: 3RD FLOOR

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	316419-2/GEAS-82
NAME OF SUBMITTER:	DAVID E. CROMER
SIGNATURE:	/david e. cromer 54,768/
DATE SIGNED:	11/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 504621971 REEL: 044006 FRAME: 0867

#### **Total Attachments: 7**

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PATENT REEL: 044006 FRAME: 0868

# 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:

# SYSTEMS AND METHODS FOR MANAGING AVIATION RECORDS the specification of which is attached hereto OR United States application or PCT international application number 15/800,535 filed on November 1, 2017 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 General Electric Company, a New York corporation, 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
Heather	Lynne	Apple	of	Mason	Ohio	USA
Matthew		Emery	of	Winchester		Great Britain
Nathaniel		Hicks	of	Loveland	Ohio	USA
James		Destro	of	Dublin	California	USA
Jeff		Schwab	of	Austin	Texas	USA

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hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York Corporation
Address: 1 River Road, Schenectady, New York 12345 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
us	Provisional	62/418,860	November 8,	Systems and
			2016	Methods for
				Managing Aviation
				Methods

(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	
Signature: Heather Lyrine Apple	Date: (0 30 1子
Witnessed by:  Signature	Date:
Robin K Smith Printed Name of Witness	······································
Witnessed by: Signature	Date: 10/30/17
Michael C. Johnson	
Printed Name of Witness	•
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Heather Lynne Apple	
200_000.00 100 L	
STATE OF	
ss. COUNTY OF	
Heather Lynne Apple, to me personally	before me personally came the above-named known as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	

INVENTOR 2		
Signature: Matthew Emery	Date:	30 OCTOBER 2017
Witnessed by: <u>のめれないなりら</u> Signature	Date:	30 OCTOBOR 2917
C.L. TRAMISCHUS Printed Name of Witness	•••	
Printed Name of Vitness		
Witnessed by: Signature	Date:	<u>30 october 2</u> 017
Josephen Penler thu		
Printed Name of Witness	•	
SECTION BELOW IS FOR USE ONLY IF S		
Matthew Emery	Date:	
STATE OF ss.		
This day of, <u>Matthew Emery</u> , to me personally known a assignment, who acknowledged to me that he/s he purposes therein set forth.	as the individ	dual who executed the foregoing
Seal		
		(Notary Public)

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PATENT REEL: 044006 FRAME: 0872

INVENTOR 3		
Signature: Nathaniel Hicks	Date:	30 OCT 2017
Witnessed by: Signature	Date:	30 OCT 297
DAVID DAVENULAUER Printed Name of Witness		
Witnessed by: Manual Witnessed Signature	Date:	3.0 OCT 2017
Thomas Kell Printed Name of Witness	<del></del>	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN P	RESENCE OF A NOTARY
	Dates	
Nathaniel Hicks	Vale.	
STATE OF  COUNTY OF		
This day of,,	as the indivi	dual who executed the foregoing
Seal		
· seconds		(Notary Public)

INVENTOR 4	
Signature: James Pestro	Date: 10/31/2017
Witnessed by: Signature	Date: 10/31/2017
Printed Name of Witness	
Witnessed by: Signature	Date: 10 31 2017
Mathew Brohn Printed Name of Witness	)
SECTION BELOW IS FOR USE ONLY	/ IF SIGNING IN PRESENCE OF A NOTARY
	Date:
James Destro	
STATE OF ss.	
COUNTY OF	
This day of	before me personally came the above-named the individual who executed the foregoing assignment, uted the same of his/her own free will for the purposes
Seal	
	(Notary Public)

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**INVENTOR 5** Signature: Date: 10130117 Printed Name of Witness Date: 10/30/17 Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: **Jeff Schwab** STATE OF SS. **COUNTY OF** This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named <u>Jeff Schwab</u>, 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.

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(Notary Public)

PATENT REEL: 044006 FRAME: 0875

Seal

Docket No. 316419-2/GEAS-82