### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6748239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRAETON TAYLOR	01/18/2018
STEFANO ANGELO MARIO LASSINI	01/18/2018
BRENT DALE HOOKER	01/18/2018

#### **RECEIVING PARTY DATA**

Name:	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:	17340272

#### CORRESPONDENCE DATA

Fax Number: (864)233-7342

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: 864-271-1592

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DORITY & MANNING, P.A. AND GEC-AVIATION **Correspondent Name:** 

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

ATTORNEY DOCKET NUMBER:	323804-US-6/GEAS-138-DIV
NAME OF SUBMITTER:	KOICHIRO NAKAMURA
SIGNATURE:	/Koichiro Nakamura/
DATE SIGNED:	06/07/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	

#### **Total Attachments: 5**

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**PATENT** REEL: 056456 FRAME: 0337 506701420

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PATENT REEL: 056456 FRAME: 0338

# 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:

#### PROCESSOR VIRTUALIZATION IN UNMANNED VEHICLES

	the specification of which is attached hereto OR
$\mathbf{X}$	United States application or PCT international application number
	15/875,350 <b>filed on </b> January 19, 2018 , <b>as</b>
	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
Braeton		Taylor	of	Grand Rapids	Michigan	USA
Stefano	Angelo Mario	Lassini	of	Lowell	Michigan	USA
Brent	Dale	Hooker	of	Saranac	Michigan	USA

hereby sell and assign to:

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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 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. 323804-1/GEAS-138

INVENTOR 1	
Signature: Braeton Taylor	Date: 0// 18/2018
Witnessed by: 15 Signature	Date: 01/18/2018
MATTHEW J. GEORGE Printed Name of Witness	Date: 01/18/2018
Witnessed by: Signature Adam Veenendaal	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Braeton Taylor	
STATE OF	
COUNTY OF	
This day of, before the purposes therein set forth.	ore me personally came the above-named individual who executed the foregoing ecuted the same of his/her own free will for
Seal	
	(Notary Public)

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## GE Docket No. 323804-1/GEAS-138

INVENTOR 2
Signature Stefano Angelo Mario Lassini Date: 1 18 2018
Witnessed by Christophar M. Schull  Date: 1/18/18  Christophar M. Schull
Witnessed by: Signature  Tow Korus Sh
Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Stefano Angelo Mario Lassini
STATE OF  \$\$.  COUNTY OF
This day of,before me personally came the above-name Stefano Angelo Mario Lassini, 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 ow free will for the purposes therein set forth.
Seal Seal
(Notary Public)

Signature:   Signature:   Brent Dale Hooker	Jan 18 2018
Witnessed by: 110 Jens Date	01/18/2018
MATTHEW J. GEORGE Printed Name of Witness	
	1/18/18
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PR	RESENCE OF A NOTARY
Brent Dale Hooker	
STATE OF ss.	
COUNTY OF	: 44
This day of, before meaning the state of the purposes therein set forth day of, before meaning the purposes therein set forth.	personally came the above-named ividual who executed the foregoing the same of his/her own free will for
Seal	
	(Notary Public)

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PATENT

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