PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Version v1.1 EPAS ID: PAT5162500

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW RYAN FERSLEW	09/19/2018
PHILIP LYNN ANDREW	09/18/2018
JOSEPH CHAPMAN	09/18/2018
PAUL STEPHEN DIMASCIO	09/18/2018

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:	16135707

CORRESPONDENCE DATA

Fax Number: (518)514-1343

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: 518-387-6843

Email: shannon.cannizzaro@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY ATTN: ERNEST CU

Address Line 1: 1 RESEARCH CIRCLE

Address Line 2: K1-3A60

Address Line 4: NISKAYUNA, NEW YORK 12309

NAME OF SUBMITTER: CHARLOTTE C. WILSON SIGNATURE: /ccw45224/ DATE SIGNED: 09/27/2018	ATTORNEY DOCKET NUMBER:	
DATE SIGNED: 09/27/2018	NAME OF SUBMITTER: CHARLOTTE C. WILSON	
	SIGNATURE:	
	DATE SIGNED:	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 6

PATENT REEL: 046997 FRAME: 0240

505115739



PATENT REEL: 046997 FRAME: 0241

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:

FLOW-DIVERTING SYSTEMS FOR GAS TURBINE AIR SEPARATOR

[]	The	specifica	tion	of	wł	nich	is	attach	ed	hereto	OF
[X]	United	States	applicat	ion (or	PCT	interr	national	applic	ation	numbe
<u>16/1</u>	135,707	filed on	<u>Septen</u>	nber 1	9, 2	018	, as	amende	d on		
(if app	licable).										
(We h	ereby au	thorize and	d reques	t the (Com	ipany c	r its de	elegated	attorne	ys or a	gents to
insert	above the	e application	on numb	er and	l filir	ng date	of the	application	on, whe	n know	n.)

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 become 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,

Matthew Ryan Ferslew	<u>of</u>	Simpsonville, South Carolina
		(city, state or country)
Philip Lynn Andrew	<u>of</u>	Simpsonville, South Carolina
		(city, state or country)
Joseph Chapman	<u>of</u>	Easley, South Carolina
		(city, state or country)
Paul Stephen DiMascio	<u>of</u>	Greer, South Carolina
		(city, state or country)

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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 and 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, 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, 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.

"FLOW-DIVERTING SYSTEMS FOR GAS TURBINE AIR SEP	ARATOR"
INVENTOR 1	
Signature: Matthew Ryan Ferslew	Date: <u>September 19, 2018</u>
Witnessed by: Signature	Date: <u> </u>
Printed Name of Witness Witnessed by Signature Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	Date: <u>09//9//8</u>
Matthew Ryan Ferslew	Date:
STATE OFss.	
This day of the above-named Matthew Ryan Ferslew individual who executed the foregoing assignm execute the same of his/her own free will for th	_, to me personally known as the ent, who acknowledged to me that he/she
Seal (Notary Public)	

GE Docket No. 327493

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INVENTOR 2	
Signature: This Zyna Ar Vices Philip Lyng Andrew	Date: 9/20//8
Witnessed by: Manuela O Hugh 15 Signature	Date: 4 20 18
Androd (a. (). Hughes Printed Name of Witness)	
Witnessed by: 4 Signature	Date: <u>4/20//3</u>
George Marcon Greensis TE Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
	Date:
Philip Lynn Andrew	
STATE OF	
COUNTY OF	
Thisday of	,before me personally came
the above-named Philip Lynn Andrew, individual who executed the foregoing assignment execute the same of his/her own free will for the process of the proces	to me personally known as the who acknowledged to me that he/she
Seal (Notary Public)	

GE Docket No. 327493

"FLOW-DIVERTING SYSTEMS FOR GAS TURBINE AIR SEPARATOR"

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GE Docket No. 327493 "FLOW-DIVERTING SYSTEMS FOR GAS TURBINE AIR SEPARAT	OR"
INVENTOR 3	
Signature: <u>Joseph Chapman</u> Joseph Chapman	Date: <u>9/18/18</u>
Witnessed by: Signature	Date: <u> </u>
ANORE BOXISEN FO Printed Name of Witness	
Witnessed by: Signature	Date: <u>9/18/2018</u>
Mulicula A Teigh Varieta Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
Joseph Chapman	Date:
STATE OFss. COUNTY OF	
This day of, the above-named, to me pe executed the foregoing assignment, who acknowle	before me personally came rsonally known as the individual who adged to me that he/she execute the

(Notary Public)

same of his/her own free will for the purposes therein set forth.

Seal

FLOW-DIVERTIN	G 2121 FINIS FOR GAS TORBIN	E AIR SEPARATOR			
INVENTOR 4					
	Paul Otephe L Paul Stephen DiMascio				
Witnessed by:	Jan Mais Signature		Date: _	4/18 /2018	
Tom Bar Printed Name					
Witnessed by:	JA-Oly Signature		Date: _	9-18-18	_
Tonath Printed Name	an Allen of Witness				
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY					
Paul Stephen	DiMascio		Date: _		_
		SS.			
individual who	_ day of ned Paul Stephen Dil \ executed the foregoing a ame of his/her own free w	assignment, wł	no acknov	wledged to me that he/sh	ie ie ie
Seal _					

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(Notary Public)

PATENT REEL: 046997 FRAME: 0247

GE Docket No. 327493