

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4309647

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEVEN WILLIAM BACKMAN	03/06/2017
TREVOR VALDER JONES	03/02/2017
DANIEL JOSEPH FLAVIN	03/08/2017
SCOTT MICHAEL SCHABERG	03/01/2017
KELLY MARIE KURYLO	03/01/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	General Electric Company
<b>Street Address:</b>	1 River Road
<b>City:</b>	Schenectady
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15453399
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(281)970-4503
<i>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.</i>	
<b>Phone:</b>	281-970-4545
<b>Email:</b>	swanson@fyiplaw.com, docket@fyiplaw.com, dietzmann@fyiplaw.com
<b>Correspondent Name:</b>	FLETCHER YODER, C/O TAIT SWANSON
<b>Address Line 1:</b>	PO BOX 692289
<b>Address Line 4:</b>	HOUSTON, TEXAS 77269-2289
<b>ATTORNEY DOCKET NUMBER:</b>	317104-1 (GETH:0831)
<b>NAME OF SUBMITTER:</b>	JASON D. GRIER
<b>SIGNATURE:</b>	/Jason D. Grier/
<b>DATE SIGNED:</b>	03/08/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 7**

source=317104\_1\_US\_Assignment\_08MAR2017#page1.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page2.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page3.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page4.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page5.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page6.tif

source=317104\_1\_US\_Assignment\_08MAR2017#page7.tif

**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:

**SYSTEM AND METHOD FOR ADJUSTING COMBUSTOR FUEL SPLIT**

- the specification of which is attached hereto OR
- United States application or PCT international application number  
15/453,399 filed on March 8, 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 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, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Steven	William	Backman	of	Simpsonville	SC	US
Trevor	Valder	Jones	of	Greenville	SC	US
Daniel	Joseph	Flavin	of	Simpsonville	SC	US
Scott	Michael	Schaberg	of	Simpsonville	SC	US
Kelly	Marie	Kurylo	of	Greer	SC	US

hereby sell and assign to:

Name of Company:	<i>General Electric Company</i>
Entity Type (optional):	<i>New York corporation</i>
Address:	<i>1 River Road, Schenectady, New York 12345 USA</i>

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(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations 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, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths 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. 317104-1  
System and Method for Adjusting Combustor Fuel Split

INVENTOR 1

Signature: Steven William Backman  
Steven William Backman

Date: 3/6/17

Witnessed by: [Signature]  
Signature

Date: 06 MAR 17

Roger Arwood  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 06 MAR 17

Christopher Coyle  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

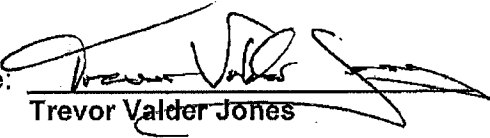
\_\_\_\_\_  
Steven William Backman Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017 before me personally came the above-named Steven William Backman, 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 \_\_\_\_\_  
(Notary Public)

INVENTOR 2

Signature:   
Trevor Valder Jones

Date: 3/2/2017

Witnessed by:   
Signature

Date: 3/2/2017

GININA VITUCCI  
Printed Name of Witness

Witnessed by:   
Signature

Date: 3/2/2017

Lauren Ashe  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Trevor Valder Jones Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017 before me personally came the above-named **Trevor Valder Jones**, 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 \_\_\_\_\_  
(Notary Public)

INVENTOR 3

Signature: *Daniel Flavin*  
Daniel Joseph Flavin

Date: 3/08/17

Witnessed by: *M Woage*  
Signature

Date: 3/8/17

Illian Woodroyd  
Printed Name of Witness

Witnessed by: *Shubert*  
Signature

Date: 3/8/17

Gary C. Shubert  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Daniel Joseph Flavin Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017 before me personally came the above-named **Daniel Joseph Flavin**, 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 \_\_\_\_\_  
(Notary Public)

INVENTOR 4

Signature: Scott Michael Schaberg  
Scott Michael Schaberg

Date: 3/1/17

Witnessed by: John Huey  
Signature

Date: 3/1/17

John Huey  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 3/1/17

Gerardo F Vorrilas  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Scott Michael Schaberg Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017 before me personally came the above-named **Scott Michael Schaberg**, 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 \_\_\_\_\_  
(Notary Public)



GE Docket No. 317104-1  
System and Method for Adjusting Combustor Fuel Split

INVENTOR 5

Signature: *Kelly Marie Kurylo*  
Kelly Marie Kurylo

Date: 3/1/2017

Witnessed by: *[Signature]*  
Signature

Date: 03/01/2017

Hannah Kelly  
Printed Name of Witness

Witnessed by: *[Signature]*  
Signature

Date: 03/01/2017

Niraj Patel  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_ Date: \_\_\_\_\_  
**Kelly Marie Kurylo**

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017 before me personally came the above-named **Kelly Marie Kurylo**, 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 \_\_\_\_\_  
(Notary Public)