504181057 01/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4228690

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN LAMAR DANIEL	01/06/2017
KASSY MOY HART	01/09/2017
DAVID WILLIAM CIHLAR	01/09/2017
STEVEN CHARLES WOODS	01/09/2017
JONATHAN GLENN REED	01/16/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15407820

CORRESPONDENCE DATA

Fax Number: (717)237-5300

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: 717-237-5455

Email: ksmith@mcneeslaw.com

Correspondent Name: KERRI J. SMITH, PARALEGAL

Address Line 1: 100 PINE STREET Address Line 2: P.O. BOX 1166

Address Line 4: HARRISBURG, PENNSYLVANIA 17108-1166

ATTORNEY DOCKET NUMBER:	311283/22113-0314	
NAME OF SUBMITTER: KERRI J. SMITH		
SIGNATURE:	/Kerri J. Smith/	
DATE SIGNED: 01/17/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 040988 FRAME: 0733

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Total Attachments: 20		
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Customer No.: 13152

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:

GAS TURBINE FUEL INJECTORS AND PROCESSES

\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 agent	s 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
Benjamin	Lamar	DANIEL	of	Greer	SC	US
Kassy	Moy	HART	of	Greenville	SC	US
David	William	CIHLAR	of	Greenville	SC	US
Steven	Charles	WOODS	of	Easley	SC	US
Jonathan	Glenn	REED	of	Greer	SC	US

Customer No.: 13152

hereby sell and assign to:

Name of Company: GENERAL ELECTRIC COMPANY		
Entity Type (optional): New York corporation		
Address: One 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

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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.

INVENTOR 1 Signature: Benjamin Lamar DANIEL	Date: 1-6-2017
Witnessed by: <u>Jerome D. Brown</u> Signature Jérome D. Brown	Date: <u>1/6/2017</u>
Printed Name of Witness Witnessed by: Signature SETU R. HOGMAN Printed Name of Witness	Date:
INVENTOR 2	
Signature: Kassy Moy HART	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	

INVENTOR 3 Signature: ______
David William CIHLAR Date: _____ Witnessed by: _____ Signature Date: _____ Printed Name of Witness Witnessed by: _____Signature Date: _____ Printed Name of Witness **INVENTOR 4** Signature: Date: _____ Steven Charles WOODS Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: _____ Signature Date: _____ Printed Name of Witness

Docket No.: GE Ref/MWN Ref. 311283/22113-0314

Customer No.: 13152	
INVENTOR 5	
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	_
Witnessed by: Signature	Date:
Printed Name of Witness	

Customer No.: 13152

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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
Benjamin	Lamar	DANIEL	of	Greer	SC	US
Kassy	Moy	HART	of	Greenville	SC	US
David	William	CIHLAR	of	Greenville	SC	US
Steven	Charles	WOODS	of	Easley	SC	US
Jonathan	Glenn	REED	of	Greer	SC	US

Customer No.: 13152

hereby sell and assign to:

Name of Company: GENERAL ELECTRIC COMPANY
Entity Type (optional): New York corporation
Address: One River Road, Schenectady, New York 12345 USA

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INVENTOR 1	
Signature: Benjamin Lamar DANIEL	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness	
INVENTOR 2	
Signature: Kassy Moy HART	Date: 1/9/2017
Witnessed by: <u>AlJA</u> Signature	Date: 1/9/20/7
ARCHIE L SWAWNER J- Printed Name of Witness	
Witnessed by: Signature Janes Pratt Printed Name of Witness	Date:1/9/17
Printed Name of Witness	

NTOR 3	
ture: David William CIHLAR	Date:
ssed by: Signature	Date:
d Name of Witness	
ssed by: Signature	Date:
d Name of Witness	_
NTOR 4	
ture: Steven Charles WOODS	Date: 1/9/2017
ssed by:	Date: 09 January 2017
fany Craft d Name of Witness	
ssed by: Kelsey Mundt Signature	Date: 119/2017

Customer No.: 13152	
INVENTOR 5	
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	_
Witnessed by: Signature	Date:
Printed Name of Witness	

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INVENTOR 1 Signature: _______
Benjamin Lamar DANIEL Date: Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: _____Signature Date: _____ Printed Name of Witness **INVENTOR 2** Signature: Kassy Moy HART Date: ____ Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: ______Signature Date: Printed Name of Witness

Docket No.: GE Ref/MWN Ref. 311283/22113-0314

INVENTOR 3	
Signature: David William CIHLAR	Date: 1917
Witnessed by:	Date: 1/9/2017
Printed Name of Witness	
Witnessed by: Signature	Date: 1/9/2017
Printed Name of Witness	
INVENTOR 4	
Signature: Steven Charles WOODS	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	-
Witnessed by:Signature	Date:
Printed Name of Witness	

Docket No.: GE Ref/MWN Ref. 311283/22113-0314 Customer No.: 13152

Customer No.: 13152	
INVENTOR 5	
Signature: Jonathan Glenn REED	Date:
Witnessed by:Signature	Date:
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Witnessed by:Signature	Date:
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INVENTOR 1 Signature: _______
Benjamin Lamar DANIEL Date: Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: _____Signature Date: _____ Printed Name of Witness **INVENTOR 2** Signature: Kassy Moy HART Date: ____ Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: ______Signature Date: Printed Name of Witness

Docket No.: GE Ref/MWN Ref. 311283/22113-0314

INVENTOR 3 Signature: ______
David William CIHLAR Date: _____ Witnessed by: _____ Signature Date: _____ Printed Name of Witness Witnessed by: _____Signature Date: _____ Printed Name of Witness **INVENTOR 4** Signature: Date: _____ Steven Charles WOODS Witnessed by: ______Signature Date: _____ Printed Name of Witness Witnessed by: _____ Signature Date: _____ Printed Name of Witness

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Docket No.: GE Ref/MWN Ref. 311283/22113-0314
Customer No.: 13152

INVENTOR 5

Signature: Date: 01/16

Witnessed by: Signature Date: 01/16/2017

Printed Name of Witness

Witnessed by: Date: 1/6/20/7

Printed Name of Witness