504281005 03/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN DWIGHT BERRY	03/14/2017
MICHAEL JOHN HUGHES	03/13/2017

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:	15464431	

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

Email: docketing@dority-manning.com,tsomers@dority-manning.com

Correspondent Name: DORITY & MANNING, PA AND GENERAL ELECTRI

Address Line 1: POST OFFICE BOX 1449

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ATTORNEY DOCKET NUMBER:	312845-2/GEC-1298
NAME OF SUBMITTER:	JAMES I. BURNS, III
SIGNATURE:	/james i. burns, III 62,943/
DATE SIGNED:	03/21/2017

Total Attachments: 5

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PATENT 504281005 REEL: 041655 FRAME: 0814

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:

MICRO-CHANNEL COOLING OF INTEGRATED COMBUSTOR NOZZLE OF A SEGMENTED ANNULAR COMBUSTION SYSTEM

	the specification of which is attached hereto OR			
X	United States application or PCT international application number 15/464,431 filed on March 21, 2017			
	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
Jonathan	Dwight	Berry	of	Simpsonville	South Carolina	USA
Michael	John	Hughes	of	State College	Pennsylvania	USA

1

hereby sell and assign to:

 Name of Company: General Electric Company	harmon
 Entity Type (optional): New York corporation	Jeresee
Address: 1 River Road, Schenectady, New York 12345 USA	Commen

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	62/313,328	03/25/2016	MICROCHANNEL
				COOLING OF
				INTEGRATED
				COMBUSTOR
				NOZZLE OF A
				SEGMENTED
				ANNULAR
				COMBUSTION
				SYSTEM

(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 filling 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: Journal Duright Berry	Date: 3/14/2017
Witnessed by: Signature	Date: 3/14/2017
Johnie McConnaug May Printed Name of Witness	
Witnessed by: Chilala fu Signature	Date: 3/14/2017
CHILUWATA LUNGU Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY
D Jonathan Dwight Berry	ate;
STATE OF	
COUNTY OF	
This day of,,,,	before me personally came the above-named as the individual who executed the foregoing e executed the same of his/her own free will for
Seal	
	/Notary Public)

Docket No. 312845-2/GEC-1298

INVENTOR 2	
Signature: Michael John Hughes	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	······································
Witnessed by:Signature	Date:
Printed Name of Witness	
	Date: 3/12/1/
STATE OF PENNSYCVANIA SS.	
This 13 day of MACH. Michael John Hughes, to me personali	<u>7017</u> before me personally came the above-named y known as the individual who executed the foregoing at he/she executed the same of his/her own free will for
Seal .	
COMMONWEALTH OF PENNSYLVANIA NOTABIAL SEAL Andrew Conyen, Inday Public Patton Township, Cestre County My Commission Express Fabruscy 16, 2021	(Notary Public)

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