504079678 11/03/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4126346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN PAUL LACY	10/20/2016
CHRISTOPHER DONALD PORTER	11/02/2016
DAVID EDWARD SCHICK	10/25/2016
LYNDSAY MARIE KIBLER	10/24/2016

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:	15342185

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

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	313640-1/GEC-1345	
NAME OF SUBMITTER:	JAMES I. BURNS, III	
SIGNATURE:	/james i. burns, III 62,943/	
DATE SIGNED:	11/03/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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PATENT REEL: 040208 FRAME: 0613 source=313640-1_US_True_and_Accurate_Copy_Dec_Assignment_GEC1345#page2.tif
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PATENT REEL: 040208 FRAME: 0614

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:

INTERWOVEN NEAR SURFACE COOLED CHANNELS FOR COOLED STRUCTURES

	the specification of which is attached hereto OR			
X	United States application or PCT international application number			
	15/342,185	filed on	November 3, 2016	, 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 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, lives

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Benjamin	Paul	Lacy	of	Greer	South Carolina	USA
Christopher	Donald	Porter	of	Mauldin	South Carolina	USA
David	Edward	Schick	of	Simpsonville	South Carolina	USA
Lyndsay	Marie	Kibler	of	Greenville	South Carolina	USA

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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 or conceived by us described in the application(s) listed above and in the following table:

- (Country of Filing	Application Number	Filing Date	Title
		4440		

(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.

INVENTOR 1	
Signature: Benjamin Paul Lacy	
Witnessed by: Signature	(^{α)} Date: <u>(0/20/16</u>
SIVARAMAN VEDHAGIRI	
Printed Name of Witness Witnessed by: Signature	Date:/6/201/
vitnessed by: Signature	Date:
FARRUK SODIAU	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Benjamin Paul Lacy	*
STATE OF	
COUNTY OF	
This day of, be Benjamin Paul Lacy, to me personally known as assignment, who acknowledged to me that he/she e the purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 2	
Signature: Christopher Donald Porter	Date: 11/02/2016
Witnessed by: Signature	Date: <u>11/07/7<i>0</i>16</u>
Printed Name of Witness	
Witnessed by: Day 6/16	Date: 11-2-2018
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
Date Christopher Donald Porter	ie:
STATE OF ss.	
COUNTY OF	
This day of, <u>Christopher Donald Porter</u> , to me personally foregoing assignment, who acknowledged to me t free will for the purposes therein set forth.	before me personally came the above-named known as the individual who executed the hat he/she executed the same of his/her own
Seal	
	(Notary Public)

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INVENTOR 3	
Signature: David Edward Schick	Date: 10/25/2016
Signature	Date:
<u>STRUC 3. PARNZに</u> Printed Name of Witness	
Witnessed by: <u>Lit Clandd Willi</u> Signature	Date: 10/25/2016
SRIKANTH C. KOTTILINIKAMI Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
David Edward Schick	
STATE OF	
county of	
This day of, before	the individual who executed the foregoing
Seal	

(Notary Public)

INVENTOR 4	
Signature Lyndsay Marie Kibler	Date: 10/24/16
Witnessed by: Signature	Date: 10(24/16
Printed Name of Witness	
Witnessed by: Signature	Date: 10/24/2016
SAWDIP DUTTA Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date	
Lyndsay Marie Kibler	
STATE OF	
COUNTY OF	
This day of, before me personally came the above-named Lyndsay Marie Kibler, 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)

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