505691201 09/25/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SCOTT E. ELLIS	09/03/2019
DAVID M. JOHNSON	09/11/2019
BRETT DARRICK KLINGER	08/30/2019
GREGORY TEMPEL	09/05/2019
KENNETH BLACK	09/24/2019

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:	16459609	

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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: 281-970-4545

Email: swanson@fyiplaw.com, docket@fyiplaw.com, howell@fyiplaw.com,

yepez@fyiplaw.com

Correspondent Name: FLETCHER YODER, C/O TAIT SWANSON

Address Line 1: PO BOX 692289

Address Line 4: HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	505257-1_GETH0906
NAME OF SUBMITTER:	RICARDO YEPEZ
SIGNATURE:	/Ricardo Yepez/
DATE SIGNED:	09/25/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 505691201 REEL: 050491 FRAME: 0278

Total Attachments: 7 source=505257-1_GETH0906_Assignment_25SEPT2019#page1.tif source=505257-1_GETH0906_Assignment_25SEPT2019#page2.tif source=505257-1_GETH0906_Assignment_25SEPT2019#page3.tif source=505257-1_GETH0906_Assignment_25SEPT2019#page4.tif source=505257-1_GETH0906_Assignment_25SEPT2019#page5.tif source=505257-1_GETH0906_Assignment_25SEPT2019#page6.tif

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PATENT REEL: 050491 FRAME: 0279

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:

IMPROVED TURBOMACHINERY HEAT MANAGEMENT SYSTEM

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	<u>16/459,609</u> filed on <u>July 2, 2019</u> , 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
Scott	E.	Ellis	of	Greenville	SC	US
David	M.	Johnson	of	Greenville	SC	US
Brett	Darrick	Klinger	of	Greenville	SC	US
Gregory		Tempel	of	Greenville	SC	US
Kenneth		Black	of	Greenville	SC	US

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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(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. 507257-1 IMPROVED TURBOMACHINERY HEAT MANAGEMENT SYSTEM

INVENTOR 1	
Signature: Location Council Scott E. Ellis	Date: 9-3-19
Witnessed by Author Signature	SC Date: <u>09.03.2019</u>
Printed Name of Witness	
Witnessed by:Signature	Date: <u>9-3-19</u>
Brian Hausen Printed Name of Witness	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	NLY IF SIGNING IN PRESENCE OF A NOTARY Date:
Scott E. Ellis	
STATE OF COUNTY OF	ss.
Scott E. Ellis, to me personally know	, 2016 before me personally came the above-named in as the individual who executed the foregoing assignment, executed the same of his/her own free will for the purposes
Seal	(Notary Public)

INVENTOR 2	<i>O</i>	
Signature: David M. Johnson		Date: 9/11/19
Witnessed by: Archar Signature Micholas Houghfor	lda 1	Date: Sep 11, 2019
Printed Name of Witness Witnessed by: Signature		Date: 9/11/19
Printed Name of Witness SECTION BELOW IS FOR USE	ONLY IF SIGNING	IN PRESENCE OF A NOTARY
David M. Johnson	Date: _	
STATE OF COUNTY OF	ss.	
David M. Johnson, to me pers	onally known as th	re me personally came the above-named be individual who executed the foregoing ecuted the same of his/her own free will for
Seal	(N	otary Public)

INVENTOR 3
Signature: Date: 30 Aug 20/9
Witnessed by: Date: 30 Aug 2619
Printed Name of Witness
Witnessed by: Multiple Date: 08/30/19
Michael Sherman Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:Brett Darrick Klingler
STATE OF
county of
This day of, 2016 before me personally came the above-named Brett Darrick Klingler, 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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INVENTOR 4	
Signature: 27/2007 Tempel Gregory Tempel	Date: <u>9/5/19</u>
Witnessed by: Signature	Date: <u>09/05/2019</u>
Printed Name of Witness	ua.
Witnessed by Alley Boyd Signature Haley Boyd	Date: 4/5/19
Haka Boud	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIC	ONING IN PRESENCE OF A NOTARY
Gregory Tempel	Date:
STATE OF	
COUNTY OF	
Gregory Tempel, to me personally known	3 before me personally came the above-named as the individual who executed the foregoing the executed the same of his/her own free will for
Seal	

(Notary Public)

GE Docket No. 507257-1
IMPROVED TURBOMACHINERY HEAT MANAGEMENT SYSTEM

INVENTOR 5	
Signature: Kenneth Black	Date: 9)24/19
Witnessed by: Includifying Signature	ether Date: Sep 24, 2019
Printed Name of Witness,	
Witnessed by: Signature	Date: 9/24/19
Printed Name of Witness	
SECTION BELOW IS FOR USE O	NLY IF SIGNING IN PRESENCE OF A NOTARY
Kenneth Black	Date:
STATE OF COUNTY OF	SS.
kenneth Black, to me personally	, 2016 before me personally came the above-named known as the individual who executed the foregoing that he/she executed the same of his/her own free will for
Seal	(Notary Public)

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