PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CONSTANTINOS MINAS	11/08/2021
HARRY KIRK MATHEWS JR.	11/09/2021
GREGORY ALEXANDER NATSUI	11/10/2021
LANA MARIA OSUSKY	11/09/2021

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:	17524196

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: 8642711592

Email: usdocketing@dority-manning.com, aschaible@dority-manning.com **Correspondent Name:** DORITY & MANNING, PA AND GENERAL ELECTRIC COMPANY

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER: 604746-US-1/GECV-1964	
NAME OF SUBMITTER: CHARLES M. SHONKWILER	
SIGNATURE:	/Charles M. Shonkwiler/
DATE SIGNED: 11/11/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT REEL: 058087 FRAME: 0203

EPAS ID: PAT7019698

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PATENT REEL: 058087 FRAME: 0204

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:

THERMAL BIAS CONTROL IN TURBOMACHINES

	the specification of which is attached hereto OR
X	United States application or PCT international application number
	17/524,196 filed on <u>November 11, 2021</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 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
Constantinos		Minas	of	Slingerlands	New York	USA
Harry	Kirk	Mathews, Jr.	of	Clifton Park	New York	USA
Gregory	Alexander	Natsui	of	Schenectady	New York	USA
Lana	Maria	Osusky	of	Rexford	New York	USA

hereby sell and assign to:

1

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	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, 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: Constantinos Minas	Date:	Nov 8, 2021
Witnessed by:Signature	_ Date:	
Printed Name of Witness		
Witnessed by: Signature	_ Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S		
Constantinos Minas	Date	
STATE OF ss.		
This day of,,,,,,,,,,,,,,,,	wn as the indi	vidual who executed the foregoing
Seal		
		(Notary Public)

NVENTOR 2	
Signature: Hay KANALA_	Date:
Harry Kirk Mathews, Jr. "	
Witnessed by: Signature	Date
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	SNING IN PRESENCE OF A NOTARY
Harry Kirk Mathews, Jr.	Date;
STATE OF ss.	
Harry Kirk Mathews, Jr., to me personally kno	before me personally came the above-named own as the individual who executed the foregoing she executed the same of his/her own free will for
	(Notary Public)

GE Docket No. 604746-US-1/GECV-1964

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		Gregory Alexander	Natsui		
	Attressed by	Signature Last Use Uses of Wilness		Date	
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9	ETATE OF		55		
	Die gore Alex Sassign versi Se parposes	Status Remoter Natsur, States And Anderson Special Openin set to th	per personally known a me that hashe ex	ore me personally came is the individual who exe scuted the same of hist	the above-named cuted the foregoing ser own free will for
	ero.			(Notary Public	
				••••••	

GE Docket No. 604746-US-1/GECV-1964

INVENTOR 4		
Signature: A. Oudu Lana Maria Ostisky	Date: _	11/9/2021
Witnessed by Study Signature	Date: _	11/9/2021
Gustavo Leduzma Printed Name of Witness	-	
Witnessed by: Signature	Date: _	11/9/2021
WALTER T S AN IT /-/ Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRE	SENCE OF A NOTARY
Lana Maria Osusky	Date:	***************************************
STATE OF		
COUNTY OF		
This day of,,,,,,,,,,,,,,,,,	i as the indivi	iuuai wrio executed the foregoing
Seal		
		(Notary Public)

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