PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6877894

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABHIJEET JAYSHINGRAO YADAV	05/12/2021
NITESH JAIN	05/07/2021
NICHOLAS JOSEPH KRAY	05/05/2021
RAVINDRA SHANKAR GANIGER	05/05/2021
PRAVEEN SHARMA	05/06/2021

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:	17408986		

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: 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: 327822-US-3/GECV-1054		
NAME OF SUBMITTER:	DREW T. COELHO	
SIGNATURE:	/Drew T. Coelho/	
DATE SIGNED:	08/23/2021	

Total Attachments: 7

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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:

AIRFOIL ARRANGEMENT FOR A GAS TURBINE ENGINE UTILIZING A SHAPE MEMORY ALLOY

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number 17/408,986 filed on August 23, 2021 , 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.)
	insert above the application number and filling 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
Abhijeet	Jayshingrao	Yadav	of	Karad	Maharashtra	India
Nitesh		Jain	of	Bangalore	Karnataka	India
Nicholas	Joseph	Kray	of	Mason	Ohio	USA
Ravindra	Shankar	Ganiger	of	Bangalore	Karnataka	India
Praveen		Sharma	of	Bangalore	Karnataka	India

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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	Type of	Application Number	Filing Date	Title
Filing	Filing			
India	Provisional Priority	202111030863	July 9, 2021	AIRFOIL ARRANGEMENT FOR A GAS TURBINE ENGINE UTILIZING A SHAPE MEMORY ALLOY

(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: Abhijeet Jayshingrao Yadav	Date: _	12 May 2021
Witnessed by: Signature	Date: _	
Printed Name of Witness		
Witnessed by: Signature	Date: _	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGN	NING IN PRES	SENCE OF A NOTARY
D. Abhijeet Jayshingrao Yadav	ate:	
STATE OF ss. COUNTY OF		
This day of, Abhijeet Jayshingrao Yadav, to me personall foregoing assignment, who acknowledged to me the will for the purposes therein set forth.	y known as	the individual who executed the
Seal		
		(Notary Public)

therein set forth.

Seal

INVENTOR 2 Date: 07 May 2021 Signature: Nitesh Jain Witnessed by: _____ Date: Signature Printed Name of Witness Date: Witnessed by: _____ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: _____ Nitesh Jain STATE OF SS. **COUNTY OF** This _____ day of _____, ____ before me personally came the above-named **Nitesh Jain**, 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

(Notary Public)

INVENTOR 3	
Signature: Nicholas Joseph Kray	2 Date: <u>\$/\$/2/</u>
Witnessed by: Signature	Date:
Printed Name of Witness	•••••
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
***	Date:
Nicholas Joseph Kray	
STATE OF SS. COUNTY OF	
<u>Nicholas Joseph Kray,</u> to me personally kr	before me personally came the above-named nown as the individual who executed the foregoing e/she executed the same of his/her own free will for
Seal	
***************************************	(Notary Public)

INVENTOR 4	
Signature: Ravindra Shankar Ganiger Ravindra Shankar Ganiger	Date:05 th May 2021_
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Ravindra Shankar Ganiger	Date:
STATE OF ss. COUNTY OF	
This day of,,,	own as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 5

Signature:	Date: May 6 th 2021
Praveen Sharma	Suite. (Asy of mom.)
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONL	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Praveen Sharma	
STATE OF ss COUNTY OF	
This day of	_, 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 fo
Seal	
	 (Notary Public)

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