PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARTHIKEYAN SAMPATH	06/23/2022
PERUMALLU VUKANTI	06/24/2022
AJOY PATRA	06/23/2022
PRADEEP NAIK	06/23/2022
HIRANYA NATH	06/24/2022

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:	17809379

CORRESPONDENCE DATA

Fax Number: (202)344-8300

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: 202-344-4000

Email: GE.patent@venable.com

Correspondent Name: VENABLE LLP Address Line 1: P.O. BOX 34385

Address Line 4: WASHINGTON, D.C. 20043

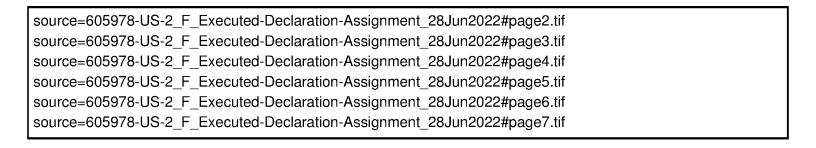
ATTORNEY DOCKET NUMBER: 605978-US-2/146674.559461	
NAME OF SUBMITTER:	EDWARD A. KMETT
SIGNATURE:	/Edward A. Kmett/
DATE SIGNED:	06/29/2022

Total Attachments: 7

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PATENT REEL: 060351 FRAME: 0869

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PATENT REEL: 060351 FRAME: 0870

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:

COMBUSTOR LINER HAVING DILUTION OPENINGS WITH SWIRL VANES

\boxtimes	the specification of which is attached hereto OR	
	United States application or PCT international application number	
	filed on	, as
	amended on [date] (if applicable).	-
	(We hereby authorize and request the Company or its delegated attorneys of	_
	insert above the application number and filing date of the application when kno	wn.)

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	Inventor	Inventor		Residence Town	Residence	Residence
First Name	Middle Name	Last Name			State	Country
Karthikeyan		Sampath	of	Bengaluru	Karnataka	India
Perumallu		Vukanti	of	Bengaluru	Karnataka	India
Ajoy		Patra	of	Bengaluru	Karnataka	India
Pradeep		Naik	of	Bengaluru	Karnataka	India
Hiranya		Nath	of	Bengaluru	Karnataka	India

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	Type of	Application	Filing Date	Title
of Filing	Filing	Number		
India	Provisional	202211008588	February 18, 2022	COMBUSTOR LINER HAVING DILUTION
				OPENINGS WITH SWIRL VANES

(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: /karthikeyan Sampath/ Karthikeyan Sampath	Date: _	6/23/2022
Witnessed by:Signature	Date: _	
Printed Name of Witness		
Witnessed by:Signature	Date: _	
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRE	SENCE OF A NOTARY
Karthikeyan Sampath	Date:	
STATE OF ss.		
This day of, Karthikeyan Sampath, to me personally know assignment, who acknowledged to me that he/s the purposes therein set forth.		
Seal		
		(Notary Public)

INVENTOR 2		
Signature: //erumallu Vukanti/ Perumallu Vukanti	_ Date: _	6/24/2022
Witnessed by:Signature	Date: _	
Printed Name of Witness		
Witnessed by:Signature	Date: _	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S		
Perumallu Vukanti	Date:	
STATE OF ss.		
This day of,,,	n as the individ	dual who executed the foregoing
Seal		
	(Notary Public)

INVENTOR 3			
Signature:	/Ajoy Patral	Date: _	6/23/2022
Ajoy Patra			
Witnessed by:	Signature	Date: _	
Printed Name of	Witness		
Witnessed by:	Signature	Date: _	
Printed Name of SECTION BEI	LOW IS FOR USE ONLY		
Ajoy Patra		_ Date:	
STATE OF	SS.		
Ajoy Patra, to n	ne personally known as ed to me that he/she exe	the individual who ex	personally came the above-named secuted the foregoing assignment s/her own free will for the purposes
Seal			
			(Notary Public)

INVENTOR 4	
Signature: // / / / / / / / / / / / / / / / / /	Date:6/23/2022
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
	Y IF SIGNING IN PRESENCE OF A NOTARY Date:
Pradeep Naik	
STATE OF ss.	
	before me personally came the above-named as the individual who executed the foregoing assignment ecuted the same of his/her own free will for the purposes
Seal	
	(Notary Public)

INVENTOR 5	
Signature: /ধাণু শুকু শুকু শুকু শুকু / Hiranya Nath	Date:6/24/2022
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	Date:
Hiranya Nath	
STATE OF ss.	
Hiranya Nath, to me personally known as the	before me personally came the above-named individual who executed the foregoing assignment, d the same of his/her own free will for the purposes
Seal	

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(Notary Public)