PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARUTHI MANOHAR JUPUDI	07/25/2021
ALSTON ILFORD SCIPIO	07/20/2021
MALLAREDDY SOUDARY	07/24/2021
JUERGEN GERHARD HOFFMANN	07/22/2021

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:	17387493

CORRESPONDENCE DATA

Fax Number: (413)733-4543

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: 413-736-5401

Email: VOLPE@gtv-ip.com

Correspondent Name: GROGAN, TUCCILLO & VANDERLEEDEN, LLP

1350 MAIN STREET, 5TH FLOOR Address Line 1:

Address Line 4: SPRINGFIELD, MASSACHUSETTS 01103

ATTORNEY DOCKET NUMBER:	508906-US-1	
NAME OF SUBMITTER:	KEVIN H. VANDERLEEDEN	
SIGNATURE:	/Kevin H. Vanderleeden/	
DATE SIGNED: 07/28/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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PATENT REEL: 057007 FRAME: 0699

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PATENT REEL: 057007 FRAME: 0700

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor, I hereby declare that:

This declaration and assignment are directed to:

SYSTEM AND METHOD FOR INHIBITING PARTICULATE AND FOREIGN OBJECT INGRESS IN COMBUSTION SYSTEMS

	the specification of which is attached hereto OR	
Z	United States application or PCT international application number filed on	as
	amended on [date] (if applicable). (I 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 me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I 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.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I 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 my 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 my employer), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
MARUTHI MANOHAR		JUPUDI	of	DUBAI		AE
ALSTON	ILFORD	SCIPIO	of	MABLETON	GEORGIA	US
MALLAREDDY		SOUDARY	of	AL KHOBAR		SA

v9.18.12

1

JUERGEN	GERHARD	HOFFMANN	of	UNTERSIGGENTHAL	CH	
hereby se	ll and assign to:					
		m				
iname of	Company: General	Electric Compan	У			
Entity Ty	pe (optional):			***************************************		
Address:	1 River Road, Sch	enectady, NY 12	345			

herein referred to as "Company", its successors and assigns my entire rights, titles and interests in and to the invention and improvements made or conceived by me described in the application(s) listed above and in the following table:

Country of	Type of	Application	Filing Date	Title
Filing	Filing	Number		

(I 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, I will communicate to the Company or its representatives or nominees any facts known to me 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/assignor potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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2

GE Docket No. 508906-US-1 (1020-0187)

INVENTOR 1		
Signature:	Date: _	25-2014-2021
INVENTOR 2		
Signature: ALSTON ILFORD SCIPIO	Date:	
INVENTOR 3		
Signature:	Date:	
INVENTOR 4		
Signature: JUERGEN HOFFMANN	Date:	

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GE Docket No. 508906-US-1 (1020-0187)

INVENTOR 1	
Signature: MARUTHI MANOHAR JUPUDI	Date:
INVENTOR 2	
Signature: AlsTon ILFORD SCIPIO	Date: <u>July 20-202</u> /
INVENTOR 3	
Signature:	Date:
INVENTOR 4	
Signature:	Date:

INVENTOR 1

Signature: Date: MARUTHI MANOHAR JUPUDI

INVENTOR 2

Signature: Date: ALSTON ILFORD SCIPIO

INVENTOR 3

Signature: Date: 3u Ty 201

MALLAREDDY SOUDARY

INVENTOR 4

Signature: Date: 3u Ty 201

JUERGEN HOFFMANN

INVENTOR 1

Signature: _______ Date: _______
MARUTHI MANOHAR JUPUDI

INVENTOR 2

Signature: ______ Date: ______
ALSTON ILFORD SCIPIO

INVENTOR 3

Signature: ______ Date: ______
MALLAREDDY SOUDARY

INVENTOR 4

GE Docket No. 508906-US-1 (1020-0187)

JUERGEN HOFFMANN

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RECORDED: 07/28/2021

3