PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7167005

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUBRAMANYA SHANKAR	01/29/2022
MARC CHRISTOPFEL	02/02/2022
BRIAN G. QUINN	02/04/2022
OMAR A. RAMIREZ	02/08/2022
SEAN M. O'MELIA	02/08/2022

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:	17667793

CORRESPONDENCE DATA

Fax Number: (240)912-7432

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: 240-477-8581

USPTO@dockettrak.com, docketing@woodiplaw.com, Email:

dcrooks@woodiplaw.com

Correspondent Name: WOOD IP LLC - GEAV

Address Line 1: 555 QUINCE ORCHARD ROAD

SUITE 280 Address Line 2:

Address Line 4: GAITHERSBURG, UNITED STATES 20878

NAME OF SUBMITTER:	THEODORE A. WOOD
SIGNATURE:	/Theodore A. Wood/
DATE SIGNED: 0	02/09/2022

Total Attachments: 7

PATENT REEL: 058937 FRAME: 0602

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PATENT REEL: 058937 FRAME: 0603

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:

SYSTEM AND METHOD FOR INSPECTING FAN BLADE TIP CLEARANCE RELATIVE TO AN ABRADABLE FAN CASE

the specification of which is at	tached hereto OR	
United States application or P	CT international application number	
filed	on	, as
amended on	(if applicable).	- <u></u> -
(We hereby authorize and request th the application number and filing dat	ne Company or its delegated attorneys or agents to e of the application when known.)	insert above

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 Last		Residence	Residence	Residence
First Name	Middle Name	Name		Town	State	Country
Subramanya		Shankar	of	Bengaluru		IN
Marc		Christopfel	of	Evendale		OH
Brian	G.	Quinn	of	West Chester		ОН
Omar	A.	Ramirez	of	Queretaro		MX
Sean	M.	O'Melia	of	Evendale		ОН

v9.18.12

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hereby sell and assign to:

Name of Company: GENERAL ELECTRIC COMPANY
Entity Type (optional):
Address: 1 River Road, Schenectady, New York 12345

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: Subramanya Shankar Subramanya Shankar	Date:	1/29/2022
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 PR	ESENCE OF A NOTARY
Subramanya Shankar		LISTINGE OF A NOTART
STATE OF ss.		
This day of,,,,,,,,,,,,,,	before me nown as the indi ne/she executed t	personally came the above-named ividual who executed the foregoing the same of his/her own free will for
Seal		
		(Notary Public)

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INVENTOR 2		
Signature Marc Unistopful Marc Christopfel	_ Date: _	2/2/2022
Witnessed by:Signature	Date: _.	
Printed Name of Witness	_	
Witnessed by:Signature	Date: __	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRE	SENCE OF A NOTARY
Marc Christopfel		
STATE OF ss.		
This day of,,,,	before me as the individuals she executed the	personally came the above-named dual who executed the foregoing he same of his/her own free will for
Seal		
		(Notary Public)

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INVENTOR 3		
Signature: Brian Quinn Signature: Brian G. Quinn	Date: _	2/4/2022
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 PRE	ESENCE OF A NOTARY
Brian G. Quinn	Date:	
STATE OF COUNTY OF	SS.	
This day of brian G. Quinn, to me personally known acknowledged to me that he/sh therein set forth.	nown as the individual who	personally came the above-named executed the foregoing assignment is/her own free will for the purposes
Seal		
		(Notary Public)

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INVENTOR 4		
Signature Omar Ramirus Omar A. Ramirez	_ Date:	2/8/2022
Witnessed by:Signature	Date:	
Printed Name of Witness	_	
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	CNING IN DR	ESENCE OF A NOTARY
		ESENCE OF A NOTARY
Omar A. Ramirez	Date.	
STATE OF ss.		
This day of,,		
Seal		
		(Notary Public)

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GE Docket No. 604295-US-1
INVENTOR 5

INVENTOR 5		
Signature: Sun O'Mulia Sean M. O'Melia	Date:	2/8/2022
Witnessed by:Signature	Date:	
Printed Name of Witness	_	
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNATURE.		ESENCE OF A NOTARY
	Date:	
Sean M. O'Melia		
STATE OF ss.		
This day of,,	individual who	executed the foregoing assignment
Seal		

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(Notary Public)