507154056 03/01/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7200900

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NITESH JAIN	03/28/2021
NICHOLAS J. KRAY	03/22/2021
VEERARAJU V	03/29/2021
DEEPAK GHIYA	03/28/2021
SREEKANTH KUMAR DORBALA	03/26/2021
KISHORE BUDUMURU	03/29/2021
APOSTOLOS KARAFILLIS	03/29/2021
THOMAS CHADWICK WALDMAN	03/28/2021
THEODORE E. ANDERSON	04/05/2021
JOEL F. KIRK	04/16/2021
EDWARD A. RAINOUS	03/29/2021
MICHAEL E. ERIKSEN	03/30/2021
MOJIBUR RAHMAN	03/30/2021

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:	17234371

CORRESPONDENCE DATA

Fax Number: (312)580-9696

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: 312-580-1020

Email: csturtevant@hfzlaw.com

Correspondent Name: HANLEY, FLIGHT & ZIMMERMAN, LLC

Address Line 1: 150 S WACKER DRIVE

PATENT

507154056 REEL: 059135 FRAME: 0693

	TE #2200 CAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	327716-US-1

ATTORNEY DOCKET NUMBER:	327716-US-1
NAME OF SUBMITTER:	/EILEEN LYSAUGHT/
SIGNATURE:	/EILEEN LYSAUGHT/
DATE SIGNED:	03/01/2022

Total Attachments: 16

source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page1.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page2.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page3.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page4.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page5.tif source=327716-US-1_GE_Combined_Declaration_and_Assignment_All-Executed#page6.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page7.tif source=327716-US-1_GE_Combined_Declaration_and_Assignment_All-Executed#page8.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page9.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page10.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page11.tif source=327716-US-1_GE_Combined_Declaration_and_Assignment_All-Executed#page12.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page13.tif source=327716-US-1 GE Combined Declaration and Assignment All-Executed#page14.tif source=327716-US-1_GE_Combined_Declaration_and_Assignment_All-Executed#page15.tif source=327716-US-1_GE_Combined_Declaration_and_Assignment_All-Executed#page16.tif

> PATENT REEL: 059135 FRAME: 0694

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:

LIGHT WEIGHT FAN CASING CONFIGURATIONS FOR ENERGY ABSORPTION the specification of which is attached hereto OR United States application or PCT international application number 17/234,371 filed on April 19, 2021 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
Nitesh		Jain	of	Bengaluru		IN
Nicholas	J.	Kray		Evendale	ОН	US
Veeraraju		V		Bengaluru		IN
Deepak		Ghiya		Bengaluru		IN

Sreekanth Kumar		Dorbala	Bengaluru		IN
Kishore		Budumuru	Bengaluru		IN
Apostolos		Karafillis	Lynn	MA	US
Thomas	Chadwick	Waldman	Lynn	MA	US
Theodore	E.	Anderson	West Chester	ОН	US
Joel	F.	Kirk	Evendale	ОН	US
Edward	A.	Rainous	West Chester	ОН	US
Michael	E.	Eriksen	West Chester	ОН	US
Mojibur		Rahman	Evendale	ОН	US

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 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

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PATENT

PATENT REEL: 059135 FRAME: 0696 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.

v9.18.12

PATENT REEL: 059135 FRAME: 0697

INVENTOR		
Signature: Nitesh Jain	Date:	28th Mar 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	 BIGNING IN PRI	ESENCE OF A NOTARY
	Date:	
Nitesh Jain	EP WAY	
STATE OF ss. COUNTY OF		
This day of,,,,,,,,,,,,	ilidividual willo	executed the foregoing assignment,
Seal		
		(Notary Public)

GE Docket No. 327716-US-1	
INVENTOR	,
Signature: Nichelas J. Krey	
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Oate:
Printed Name of Witness	noe
SECTION BELOW IS FOR USE ONLY IF SI	IGNING IN PRESENCE OF A NOTARY
Nicholas J. Kray	Date:
STATE OF	
COUNTY OF	
This day of,,,,,,	before me personally came the above-name in as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	

(Notary Public)

INVENTOR	
Signature: Veeraraju V	Date: <u>29 March</u> . 2724
Witnessed by: 1 Signature	Date: 27 March 202)
SR (**\VAS) SWAT() WAT THAT	
Witnessed by: <u>K. Rawawa k. A.Y.</u> Signature	Date: 29 March 2021
Ramana Red Y Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	IG IN PRESENCE OF A NOTARY
Date Veeraraju V	E
STATE OF	
COUNTY OF	
This day of b <u>Veeraraju V</u> to me personally known as the individual who acknowledged to me that he/she executed the stage in set forth.	Juai who executed the foregoing assignmen
Seal	

GE Docket No. 327716-US-1

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(Notary Public)

INVENTOR		
Signature:	Date:	28 March 2021
Deepak Ghiya	none	
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 PRES	SENCE OF A NOTARY
	Date:	
Deepak Ghiya	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
STATE OF ss.		
COUNTY OF		
This day of,,,,,	e individual who e	xecuted the foregoing assignment,
Seal		
		(Notary Public)

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INVENTOR	
Signature: Sreekanth Kumar Dorbala	Date: <u>26-Mar-2021</u>
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	
	Date:
Sreekanth Kumar Dorbala	
STATE OF ss. COUNTY OF	
<u>Sreekanth Kumar Dorbala</u> , to me personally kr	before me personally came the above-named nown as the individual who executed the foregoing the executed the same of his/her own free will for
Seal Seal	
	(Notany Public)

INVENTOR Signature:		
Signature: Kishore Budumuru	Date:	29 Mar 2021
Witnessed by: Signature	Date:	
Printed Name of Witness	eninana	
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PR	ESENCE OF A NOTARY
······	Date:	
Kishore Budumuru STATE OF ss. COUNTY OF		
This day of, <u>Kishore Budumuru</u> , to me personally known assignment, who acknowledged to me that he the purposes therein set forth.	vn as the indi	vidual who executed the foregoing
Seal Seal		
••••••		(Notary Public)

INVENTOR			
Signature: _	Apostolos Karafillis Apostolos Karafillis	Date: _	3/29/2021
Witnessed b	y:Signature	Date:	
Printed Nam	e of Witness		
Witnessed b	y:Signature	Date:	
SECTION	e of Witness BELOW IS FOR USE ONLY IF	SIGNING IN PRE	ESENCE OF A NOTARY
Apostolos ł	Karafillis	Date:	
STATE OF	ss.		
Apostolos assignment,	Karafillis , to me personally ki	nown as the indiv	personally came the above-named ridual who executed the foregoing he same of his/her own free will for
Seal			
			(Notary Public)

INVENTOR	
Signature: Thomas Chadwick Waldman	Date: 3/28/2021
Witnessed by: <u>Jan JARTIT</u> Signature	Date: <u>중. 2등. 2\</u>
San A St. Policy Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGN	IING IN PRESENCE OF A NOTARY
Da Thomas Chadwick Waldman	ate:
STATE OF	
COUNTY OF	
This day of, Thomas Chadwick Waldman, to me personally foregoing assignment, who acknowledged to me the will for the purposes therein set forth.	before me personally came the above-named y known as the individual who executed the at he/she executed the same of his/her own free
Seal	
	(Notary Public)

V9.18.12

INVENTOR	
Signature: Theodore E. Anderson	Date: 4/3º/2#₹
Witnessed by: Signature	- Date: <u>4/5/2021</u>
フォッ/ア 湯イだす。SiK Printed Name of Witness	
Witnessed by:	Date: 4/5/2021
Printed Name of Witness	8
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY
	Date:
Theodore E. Anderson	
STATE OF	
COUNTY OF	
rneouore E. Anderson, to me personally kno	before me personally came the above-named bwn as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR	
Signature: Joel F. Kirk	Date: 1647£ 2021
Witnessed by: <u>Yook Xi/ル</u> Signature	Date: <u>//-Afg. 2e2\</u>
Now KUX Printed Name of Witness Witnessed by: 4000000000000000000000000000000000000	Date:
Seventer Kirk Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	SNING IN PRESENCE OF A NOTARY
Joel F. Kirk	Date:
STATE OF SS.	
Joel F. Kirk, to me personally known as the in	before me personally came the above-named dividual who executed the foregoing assignment, the same of his/her own free will for the purposes
Sea!	
	(Notary Public)

INVENTOR	
Signature: Edward A. Rainous	Date: 3/29/2021
Witnessed by: Signature	Date: <u>3/29/202</u> /
了AMES L. OLLIER Printed Name of Witness	
Witnessed by: <u>Names & Bills</u> Signature	Date: <u>1/21/202/</u>
Nandy T. O View Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIF	IG IN PRESENCE OF A NOTARY
Date	9;
Edward A. Rainous	
STATE OF ss.	
This day of,t Edward A. Rainous, to me personally known as assignment, who acknowledged to me that he/she the purposes therein set forth.	pefore me personally came the above-named the individual who executed the foregoing executed the same of his/her own free will fo
Seal	
	(Notary Public)

INVENTOR		
Signature: Michael E. Eriksen	_ Date:	3/30/2021
Witnessed by: Signature	Date:	
Printed Name of Witness		
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI		
Michael E. Eriksen	Date:	
STATE OF ss. COUNTY OF		
This day of, <u>Michael E. Eriksen</u> , to me personally know assignment, who acknowledged to me that he/ the purposes therein set forth.	n as the indi	vidual who executed the foregoing
Seal Seal		
		(Notary Public)

v9.18.12 15

INVENTOR
Signature: Mojibur Rahman Date: 03/30/2021
Witnessed by Radall Bate: 03/30/2021
Kan GI TPatheC Printed Name of Witness
Witnessed by: Gignature Date: 3/30/2021
Teffices P Weddenbrode Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Mojibur Rahman
STATE OF
COUNTY OF
This day of, before me personally came the above-named Molibur Rahman, 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 therein set forth.
Seal Seal
(Notary Public)