506722890 06/18/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6769708

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS MERZHAEUSER	12/17/2018
ANDREW MITCHELL RODWELL	12/14/2018
SCOTT JACOB HUTH	12/12/2018
AARON A. YARBROUGH	12/18/2018

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:	17415949	

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.

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Correspondent Name: DORITY & MANNING, PA AND GENERAL ELECTRI

Address Line 1: POST OFFICE BOX 1449

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ATTORNEY DOCKET NUMBER:	327935-US-4/GERLM427PCTUS	
NAME OF SUBMITTER:	MAEGEN W. STOKES	
SIGNATURE:	/maegen w. stokes/	
DATE SIGNED:	06/18/2021	

Total Attachments: 6

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PATENT 506722890 REEL: 056583 FRAME: 0981

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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:

JOINTED WIND TURBINE ROTOR BLADE HAVING SPAR CAP CONSTRUCTED OF VARYING FORMS OF MATERIALS ALONG ITS SPAN

	the specification of which is attached hereto OR
X	United States application or PCT international application number
	<u>17/415,949</u> filed on <u>June 18, 2021</u> , 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.)

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
Thomas		Merzhaeuser	of	Muenchen		Germany
Andrew	Mitchell	Rodwell	of	Greenville	South Carolina	USA
Scott	Jacob	Huth	of	Greenville	South Carolina	USA
Aaron	Α.	Yarbrough	of	Greenville	South Carolina	USA

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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 Filing	Type of Filing	Application Number	Filing Date	Title
PCT	Priority Application	PCT/US2018/066779	20 December 2018	JOINTED WIND TURBINE ROTOR BLADE HAVING
	:			SPAR CAP CONSTRUCTED OF VARYING FORMS OF
				MATERIALS ALONG ITS SPAN

(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: Notal Natalica Thomas Merzhaeuser	Date: 12 /12 / 2018
Witnessed by: Dug Dignature	Date: 17/DEC/2018
PARAG DHARMADHIKARI, Printed Name of Witness	
Witnessed by:	Date: 17-12-2018
Signature SREEDHAL DEJABHA772A-	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN DDESENCE OE A NOTADV
SECTION DELONG IS LONG OUT ONLY IN SIGNING	is tittorisor of visatives
Date:	
Thomas Merzhaeuser	
STATE OF	
COUNTY OF	
This day of before before day of to me personally known as the assignment, who acknowledged to me that he/she exert the purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 2	e de la companya della companya dell
Signature: Andrew Mitchell Rodwell	Date; 12/14/18
Witnessed by: Signature Signature Printed Name of Witness	Date:
Witnessed by: Also A. Lopez Alac A. Lopez	Date: 12/14/18
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	
Andrew Mitchell Rodwell	Date:
STATE OF SS.	
This day of <u>Andrew Mitchell Rodwell</u> , lo me personally kr assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named lown as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Scott Jacob Huth	Date: 12/12/2018
Witnessed by:	Date: 12/12/18
Printed Name of Witness Witnessed by: Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	•
Į.	Date:
Scott Jacob Huth	
STATE OF ss.	
This day of, Scott Jacob Huth, to me personally known assignment, who acknowledged to me that he/si the purposes therein set forth.	as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 4	
Signature: <u>Asa 2 Janton</u> Aaron A. Yarbraugh	Date: /2/18/2018
Witnessed by: K/11/Coper Signature Krista Reger	Date: 12/18/2018
Printed Name of Witness	Date: 12/18/2018
Witnessed by: CoRY WALSH Printed Name of Witness	Date: 12/11/2018
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY	
Date:	
Aaron A. Yarbrough	
STATE OF	
COUNTY OF	
This day of before me personally came the above-named <u>Aaron A. Yarbrough</u> , 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	
	(Notary Public)

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