504250391 03/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4297069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
REVATHY MURUGAPPAN	02/20/2017	
AFROZ AKHTAR	02/20/2017	
DAVID PATRICK CRIPPS	02/28/2017	

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:	15446209

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.

Phone: 864-271-1592

Email: docketing@dority-manning.com,tsomers@dority-manning.com

Correspondent Name: DORITY & MANNING, PA AND GENERAL ELECTRI

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	314754-1/GECW-196
NAME OF SUBMITTER:	STEPHEN E. BONDURA
SIGNATURE:	/stephen e. bondura 35,070/
DATE SIGNED:	03/01/2017

Total Attachments: 5

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PATENT 504250391 REEL: 041421 FRAME: 0192

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PATENT REEL: 041421 FRAME: 0193

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:

A WIND TURBINE ROTOR BLADE ROOT INSERT WITH INTEGRATED FLANGE MEMBER

	the specification of which is attached hereto OR
X	United States application or PCT international application number 15/446,209 filed on March 1, 2017 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
Revathy	†	Murugappan	of	Bangalore		India
Afroz		Akhtar	of	Bangalore		India
David	Patrick	Cripps	of	Newchurch		United Kingdom

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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
	*			
<u>}</u>				

(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: Newsky Murugappan Revathy Murugappan	Date: 20 th FEB' 2017
Witnessed by: <u>SATISH</u> <u>BALUSO</u> Signature	Date: 20th Rh 2017
SATISH BALUSU Printed Name of Witness	
Witnessed by: M. Vaw Dutt	Date: <u>20 F.6 2017</u>
VASU DATTA M Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date	
Revathy Murugappan	
STATE OF	
COUNTY OF	
Thisday ofbefor Revathy Murugappan, to me personally known as assignment, who acknowledged to me that he/she extended the purposes therein set forth.	the individual who executed the foregoing
Seal	
***************************************	(Notary Public)

INVENTOR 2						
Signature: Afroz Akhtar		Date:	20	reb	2017	
Witnessed by: <u>Touigh Ma</u> Signature	1kw	Date:	20	FEG	RUBRY	2017
JAISH MATHEW Printed Name of Witness						
Witnessed by: <u>\นภาหณะโมตรีตใ</u> Signature	ao karalo	Date:	90	FF6	2013	
VENKATESWARA RAO KAVALA Printed Name of Witness						
SECTION BELOW IS FOR USE						
Afroz Akhtar	Date:					
STATE OF COUNTY OF	SS.					
This day of Afroz Akhtar_, to me personally k who acknowledged to me that he/ therein set forth.	tnown as the indivic	lual who	execute	ed the fo	oregoing as	ssignment,
Seal						
,,,,,			: (Notary	/ Public)	

â,

INVENTOR 3	
Signature: David Patrick Cripps	Date: 28/Fets/2017
Wilnessed by:Signature	
<u> </u>	······································
Witnessed by: Signature	Date: <u>28/02/20/7</u>
HAEAUD BEHMER Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Dote:
David Patrick Cripps	Date:
STATE OF ss.	
ODDING FOR	
David Patrick Cripps, to me personally ke	before me personally came the above-named nown as the individual who executed the foregoing ne/she executed the same of his/her own free will for
Seal	
	(Notary Public)

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PATENT REEL: 041421 FRAME: 0198