PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4856886

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAED ZUHAIR HASAN	03/05/2018
IAN DAVID WILSON	03/07/2018
LAWRENCE KEITH TALIAFERRO	03/06/2018
BOOBALAN AYYASAMY	03/05/2018

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:	15915306

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

DORITY & MANNING, PA AND GENERAL ELECTRI **Correspondent Name:**

POST OFFICE BOX 1449 Address Line 1:

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER: 322678-1/GECW-351		
NAME OF SUBMITTER:	MAEGEN W. STOKES	
SIGNATURE:	/maegen w. stokes 67,106/	
DATE SIGNED:	03/08/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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PATENT REEL: 045143 FRAME: 0351

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PATENT REEL: 045143 FRAME: 0352

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:

MODULAR GEARBOX FOR WIND TURBINE

	the specification of which is attached hereto OR
[X]	United States application or PCT international application number
	15/915,306 filed on March 8, 2018 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
Raed	Zuhair	Hasan	of	Greenville	SC	USA
lan	David	Wilson	of	Simpsonville	SC	USA
Lawrence	Keith	Taliaferro	of	Greenville	SC	USA
Boobalan		Ayyasamy	of	Simpsonville	SC	USA

hereby sell and assign to:

Accesses to	Name of Company: General Electric Company		**********	 	
	Entity Type (optional): New York corporation				
	Address: 1 River Road, Schenectady, New York 12	2345 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
\$ \$				

(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.

GE Docket No. 322678-1/GECW-351

INVENTOR 1	
Signature: Raed Zuhair Hasan	Date: 3/5/18
Witnessed by: Signature	Date: 3/5//8
Printed Name of Witness Witnessed by: Signature William Robertson Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	Date: 3/5//8 NING IN PRESENCE OF A NOTARY
F	Date:
Raed Zuhair Hasan	
STATE OF ss.	
This day of, Raed Zuhair Hasan, to me personally known assignment, who acknowledged to me that he/sh the purposes therein set forth.	_ before me personally came the above-named as the individual who executed the foregoing ne executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 2	
Signature: lan David Wilson	Date: March 7th 2018
Witnessed by: Signature	Date: <u>7-7-28</u>
Mauricio Mosquera Printed Name of Witness	
Witnessed by: Wachie Solid	Date: 3.7.2019
Nadine Schuell Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	VING IN PRESENCE OF A NOTARY
D	ate:
lan David Wilson	
STATE OF ss. COUNTY OF	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Survence Hull Jaliefe Lawrence Keith Taliaferrol	
Witnessed by: Signature	Date: <u>March 6, 2018</u>
ANINDO BANGRIFE Printed Name of Witness	
Witnessed by: Signature	Date: March 6, 2018
Tohn William DeTong Printed Name of Witness	**
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Lawrence Keith Taliaferro	
STATE OF	
COUNTY OF	
Lawrence Keith Taliaterro, to me personally k	before me personally came the above-named nown as the individual who executed the foregoing she executed the same of his/her own free will form.
Seal	
	(Notary Public)

SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Coobalan Ayyasamy TATE OF ss.	Date: _	MARCH /05 / 2018 MARCH OS 2018 MARCH OS 2018
Boobalan Ayyasamy Signature SANTHOSH R BHAT Inted Name of Witness Signature Signature BASAVARAT MATTGOUDAR Finted Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Oobalan Ayyasamy TATE OF SS.	Date: _	MARCH 05 2012
fitnessed by: GHOL RELATIONSH RESERVANTE MATIGOUDAR FINITED Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING DODAIN Ayyasamy TATE OF SS.	Date: _	MARCH 05 2012
SANTHOSH & BHAT inted Name of Witness itnessed by: Signature BASAVARAI MAITGOUDAR inted Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Dobalan Ayyasamy TATE OF ss.	Date: _	MARCH 05 2012
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inted Name of Witness Signature BASAVARAT MATTLOUDAR Inted Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Oobalan Ayyasamy TATE OF ss.		
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BASAVARAJ MAJILOUDAR rinted Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Goobalan Ayyasamy TATE OF ss.		
SECTION BELOW IS FOR USE ONLY IF SIGNING Date: SOObalan Ayyasamy STATE OF ss.	~ (a) pom-	
SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Boobalan Ayyasamy STATE OF ss.	~ Ko.7 Porr~	
Date: CODATE OF SS.	3 KB3 19279	SENCE OF A NOTARY
STATE OF ss.		
ss.		
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his day of be loobalan Ayyasamy, to me personally known as ssignment, who acknowledged to me that he/she en the purposes therein set forth.	the indiv	
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