506849010 09/01/2021

EPAS ID: PAT6895831

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER GAUCHEL	07/02/2021
JACOB JOHANNES NIES	02/22/2021

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC RENOVABLES ESPANA, S.L.	
Street Address:	ROC BORONAT, 78	
City:	BARCELONA	
State/Country:	SPAIN	
Postal Code:	08005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17463984

CORRESPONDENCE DATA

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Address Line 1: POST OFFICE BOX 1449

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ATTORNEY DOCKET NUMBER:	509528-US-4/GECW-1111
NAME OF SUBMITTER: STEPHEN E. BONDURA	
SIGNATURE:	/stephen e. bondura/
DATE SIGNED:	09/01/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT 506849010 REEL: 057356 FRAME: 0859

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 METHOD FOR OPERATING A WIND TURBINE, A METHOD FOR DESIGNING A WIND TURBINE, AND A WIND TURBINE

	the specification of which is attached hereto OR
Ø	United States application, PCT international application number or EP application 17/463,984 filed on September 1, 2021 , 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
Peter		Gauchel	of	Salzbergen		Germany
Jacob	Johannes	Nies	of	Salzbergen		Germany

v9.18.12

PATENT REEL: 057356 FRAME: 0860 hereby sell and assign to:

Name of Company: General Electric Renovables España, S.L	
Entity Type (optional): Barcelona corporation	
Address: Roc Boronat, 78 08005 Barcelona Spain	

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
EP	Patent	EP 20 194 166.3	September	A method for
	Application		2, 2020	operating a wind
	1			turbine, a method
				for designing a wind
			ĺ	turbine, and a wind
				turbine

(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.

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PATENT REEL: 057356 FRAME: 0861

INVENTOR 1	
Signature: Peter Gauchel	Date: <u>02 July 20</u> 21
Witnessed by: D. Source Signature	Date: 2.7 7071
DANIELA BOEHNUE	
Printed Name of Witness Witnessed by: Signature	Date: 62.7-162.4
Christica Böhnke Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNII	IG IN PRESENCE OF A NOTARY
Date	¥:
Peter Gauchel	
STATE OF	
COUNTY OF	
This day of b Peter Gauchel, to me personally known as the indiv who acknowledged to me that he/she executed the therein set forth.	efore me personally came the above-name idual who executed the foregoing assignment same of his/her own free will for the purpose
Seal	
	(Notary Public)

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GE Docket No. 509528-EP-1

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INVENTOR 2 Date: 27-2-2021 Signature: Jacob Johannes Nies Date: 22.2.2024 Witnessed by: Date: 22.02.2021 ESTHER GINTEN Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Jacob Johannes Nies STATE OF SS. COUNTY OF This _____ day of _____ before me personally came the above-named Jacob Johannes Nies, 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

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GE Docket No. 509528-EP-1

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PATENT REEL: 057356 FRAME: 0863

(Notary Public)

RECORDED: 09/01/2021