

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6442846

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	WERNER GERHARD BARTON	12/10/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	GE WIND ENERGY GMBH	
<b>Street Address:</b>	HOLSTERFIELD 16	
<b>City:</b>	SALZBERGEN	
<b>State/Country:</b>	GERMANY	
<b>Postal Code:</b>	48499	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17117613
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(864)233-7342	
<i>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.</i>		
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<b>Correspondent Name:</b>	DORITY & MANNING, PA AND GENERAL ELECTRIC	
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<b>ATTORNEY DOCKET NUMBER:</b>	602520-US-1/GECW-1038	
<b>NAME OF SUBMITTER:</b>	MAEGEN W. STOKES	
<b>SIGNATURE:</b>	/Maegen W. Stokes/	
<b>DATE SIGNED:</b>	12/10/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 3</b>		
source=602520-US-1_Executed_GmbH_Assignment_GECW-1038_10DEC2020#page1.tif		
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GLOBAL ASSIGNMENT

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
Werner	Gerhard	Barton	of	Rheine		Germany

hereby sell and assign to:

Name of Company: GE Wind Energy GmbH
Entity Type (optional): Salzbergen Corporation
Address: Holsterfeld 16, 48499 Salzbergen, Germany

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 in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	Non-provisional utility	17/117,613	10-DEC-2020	SYSTEM AND METHOD FOR OPERATING AN ASYNCHRONOUS INVERTER-BASED RESOURCE AS A VIRTUAL SYNCHRONOUS MACHINE WITH STORAGE

(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 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.

INVENTOR

Signature

Werner Gerhard Barton

Date

10.11.2020

Witnessed by

Signature

Date

10.12.2020

STEFAN RIESEN

Printed Name of Witness

Witnessed by

Signature

Date

10.12.2020

MAIK GRAPENTIN

Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Werner Gerhard Barton

Date

STATE OF

SS.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above  
Werner Gerhard Barton, to me personally known as the individual who executed the  
assignment, who acknowledged to me that he/she executed the same of his/her own free  
the purposes therein set forth.

Seal

(Notary Public)

PATENT