PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7222153

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PEDER BAY ENEVOLDSEN	11/15/2021
MORITZ FIEDEL	09/09/2021
FLORIAN GIRSCHIG	08/10/2021
ALEJANDRO GOMEZ GONZALEZ	07/08/2021

RECEIVING PARTY DATA

Name:	SIEMENS GAMESA RENEWABLE ENERGY A/S	
Street Address:	BORUPVEJ 16	
City:	7330 BRANDE	
State/Country:	DENMARK	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17312091

CORRESPONDENCE DATA

Fax Number: (518)220-1857

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: 15182201850

Email: AZ5409@IPLAWUSA.COM

SCHMEISER, OLSEN & WATTS, LLP Correspondent Name: Address Line 1: 22 CENTURY HILL DRIVE, SUITE 302

Address Line 4: LATHAM, NEW YORK 12110

ATTORNEY DOCKET NUMBER:	80000.01245-NY
NAME OF SUBMITTER:	JASON A. MURPHY
SIGNATURE: /Jason A. Murphy/	
DATE SIGNED: 03/14/2022	

Total Attachments: 12

source=01245-Assignment-Inv2GamesaAS#page1.tif source=01245-Assignment-Inv2GamesaAS#page2.tif source=01245-Assignment-Inv2GamesaAS#page3.tif source=01245-Assignment-Inv2GamesaAS#page4.tif

> **PATENT** REEL: 059253 FRAME: 0077

507175307

source=01245-Assignment-Inv2GamesaAS#page5.tif	
source=01245-Assignment-Inv2GamesaAS#page6.tif	
source=01245-Assignment-Inv2GamesaAS#page7.tif	
source=01245-Assignment-Inv2GamesaAS#page8.tif	
source=01245-Assignment-Inv2GamesaAS#page9.tif	
source=01245-Assignment-Inv2GamesaAS#page10.tif	
source=01245-Assignment-Inv2GamesaAS#page11.tif	
source=01245-Assignment-Inv2GamesaAS#page12.tif	

Docket No.: **2018P23860WOUS**Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peder Bay Enevoldsen, residing at Petershøjvej 10, Vejle, 7100, DK, citizen of DK

Moritz Fiedel, residing at Orchideenstieg 10a, Hamburg, 22297, DE, citizen of DE

Florian Girschig, residing at Himmerlandvej 20, Skørping, 9520, DK, citizen of FR

Alejandro Gomez Gonzalez, residing at Helga Pedersens Gade 1, 8.2, Aarhus, 8000, DK, citizen of CO

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to Siemens Gamesa Renewable Energy A/S, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvej 16, Brande, 7330, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of DENMARK or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

IDNR: 1930 / 21.05.2015



Page 2 of 3

Patent Application Title: Adaptable spoiler for a wind turbine blade

Filing Date: 30 Oct 2019

Filing Number: PCT/EP2019/079735

Internal Case Number(s): 2018P23860WOUS

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

, , , , ,	provided by the third lighter.
Peder Bay Enevoldsen	<u>sen</u>
15/11 - 2021 Date	_
Moritz Fiedel	_
Date	

 $\delta c_{\mathcal{O}}$

Docket No.: **2018P23860WOUS** Page 3 of 3

Florian Gir	schig			
Date			**************************************	
Alejandro G	Gomez Gonzalez			
Date			MAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
Companies Siemens Ga Signature(si	Representative(s) amesa Renewable Energy A/S			
Name(s):	Karsten Sauthoff	Karl-Georg	Aspacher	
Title:	Both authorized off		, , , , , , , , , , , , , , , , , , , ,	
Date:	November 30, 2021			

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peder Bay Enevoldsen, residing at Petershøjvej 10, Vejle, 7100, DK, citizen of DK
Moritz Fiedel, residing at Orchideenstieg 10a, Hamburg, 22297, DE, citizen of DE
Florian Girschig, residing at Himmerlandvej 20, Skørping, 9520, DK, citizen of FR
Alejandro Gomez Gonzalez, residing at Helga Pedersens Gade 1, 8.2, Aarhus, 8000, DK, citizen of CO

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to Siemens Gamesa Renewable Energy A/S, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvej 16, Brande, 7330, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of DENMARK or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s)
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known



Page 2 of 3

Patent Application Title: Adaptable spoiler for a wind turbine blade

Filing Date: 30 Oct 2019

Filing Number: PCT/EP2019/079735

Internal Case Number(s): 2018P23860WOUS

and

(ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and

(iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Peder Bay Enevoldsen		
Date		
Moritz Fiedel		
<u>09.09.20 %</u> Date		

10

Page 3 of 3

Florian Girs	chig		
Date			
Alejandro G	omez Gonzalez		
Date			
	Representative(s) mesa Renewable Energy A/S		
Name(s):	Karsten Sauthoff	Karl-Georg Aspacher	
Title:	Both authorized off	icers	
Date:	November 30, 2021		

B

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peder Bay Enevoldsen, residing at Petershøjvej 10, Vejle, 7100, DK, citizen of DK Moritz Fiedel, residing at Orchideenstieg 10a, Hamburg, 22297, DE, citizen of DE Florian Girschig, residing at Himmerlandvej 20, Skørping, 9520, DK, citizen of FR Alejandro Gomez Gonzalez, residing at Helga Pedersens Gade 1, 8.2, Aarhus, 8000, DK, citizen of CO

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to Siemens Gamesa Renewable Energy A/S, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvej 16, Brande, 7330, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of DENMARK or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

 N_{Q}

Page 2 of 3

Patent Application Title: Adaptable spoiler for a wind turbine blade

Filing Date: 30 Oct 2019

Filing Number: PCT/EP2019/079735

Internal Case Number(s): 2018P23860WOUS

and

(ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and

(iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Peder Bay Enevoldsen		
Date		
Moritz Fiedel		
Date		



Page 3 of 3

Florian Gir	schig	
	hy out logg	
Alejandro G	Gomez Gonzalez	
Date		
Companies Siemens Ga Signature(s)	s Representative(s) amesa Renewable Energy A/S):	1)22
Name(s):	Karsten Sauthoff	Karl-Georg Aspacher
Title:	Both authorized office:	
Date:	November 30, 2021	

Der

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peder Bay Enevoldsen, residing at Petershøjvej 10, Vejle, 7100, DK, citizen of DK
Moritz Fiedel, residing at Orchideenstieg 10a, Hamburg, 22297, DE, citizen of DE
Florian Girschig, residing at Himmerlandvej 20, Skørping, 9520, DK, citizen of FR
Alejandro Gomez Gonzalez, residing at Helga Pedersens Gade 1, 8.2, Aarhus, 8000, DK, citizen of CO

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to Siemens Gamesa Renewable Energy A/S, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvej 16, Brande, 7330, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of DENMARK or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect).
 - (B) (i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s)
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

IDNR: 1930 / 21.05.2015

Page 2 of 3

Patent Application Title: Adaptable spoiler for a wind turbine blade

Filing Date: 30 Oct 2019

Filing Number: PCT/EP2019/079735

Internal Case Number(s): 2018P23860WOUS

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Peder Bay Enevoldsen			
Date			
Moritz Fiedel			
Date	-		

Docket No.: 2018P23880WOUS
Page 3 of 3

Florian Girschig

Date

Alejandro Gernez Gonzalez

Companies Representative(s)
Siemens Gamess Renewable Energy A/S

Signature(s):

Name(s):
Sauthoff
Aspachez

Title:
Soth authorized office:
July 12, 2021

PATENT REEL: 059253 FRAME: 0090

RECORDED: 03/14/2022