502095148 10/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel VIASSOLO	06/15/2012
Sridhar SAHUKARI	05/25/2012
Gerald MURPHY	06/12/2012
Bo HESSELBAEK	06/21/2012
Jianhui ZHANG	05/25/2012
Aditya UPADHYE	05/31/2012
Yonatan ABEBE	05/25/2012
Jason HOFFMAN	08/14/2012
Juan SANTOS	09/10/2012
Brett ROLLOW	08/30/2012

RECEIVING PARTY DATA

Name:	Vestas Wind Systems A/S
Street Address:	Hedeager 44
City:	Aarhus N
State/Country:	DENMARK
Postal Code:	8200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13460360

CORRESPONDENCE DATA

Fax Number: 7136234846

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7136234844

Email: psdocketing@pattersonsheridan.com,

jjong@pattersonsheridan.com

Correspondent Name: Patterson & Sheridan, LLP

PATENT

REEL: 029131 FRAME: 0713

OP \$40.00 13460360

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Address Line 1: 3040 Post Oak Blvd., Suite 1500 Address Line 4: Houston, TEXAS 77056 ATTORNEY DOCKET NUMBER: VEST/0101US (055661) NAME OF SUBMITTER: Joseph M. Jong Total Attachments: 24 source=VEST0101_Assignment#page1.tif source=VEST0101_Assignment#page2.tif source=VEST0101_Assignment#page3.tif source=VEST0101 Assignment#page4.tif source=VEST0101_Assignment#page5.tif source=VEST0101_Assignment#page6.tif source=VEST0101_Assignment#page7.tif source=VEST0101_Assignment#page8.tif source=VEST0101_Assignment#page9.tif source=VEST0101_Assignment#page10.tif source=VEST0101_Assignment#page11.tif source=VEST0101_Assignment#page12.tif source=VEST0101_Assignment#page13.tif source=VEST0101_Assignment#page14.tif source=VEST0101_Assignment#page15.tif source=VEST0101_Assignment#page16.tif source=VEST0101_Assignment#page17.tif source=VEST0101_Assignment#page18.tif source=VEST0101_Assignment#page19.tif source=VEST0101_Assignment#page20.tif source=VEST0101_Assignment#page21.tif source=VEST0101_Assignment#page22.tif

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ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS WE:

Daniel VIASSOLO, a resident of Katy, TX,
Sridhar SAHUKARI, a resident of Houston, TX,
Gerald MURPHY, a resident of Houston, TX,
Bo HESSELBÆK, a resident of Houston, TX,
Jianhui ZHANG, a resident of Houston, TX,
Aditya UPADHYE, a resident of Houston, TX,
Yonatan ABEBE, a resident of Houston, TX,
Jason HOFFMAN, a resident of Breinigsville, Pennsylvania,
Juan SANTOS, a resident of Katy, TX, and
Brett ROLLOW, a resident of Katy, TX,

(hereinafter referred to as Assignors), have invented a certain invention entitled:

RENEWABLE ENERGY CONFIGURATOR

enclosed herewith or for which application for Letters Patent in the United States was filed on <u>April 30, 2012</u>, under Serial No. <u>13/460,360</u>, and

WHEREAS, Vestas Wind Systems A/S, a company having its principal office at Hedeager 44, 8200 Aarhus N, Denmark (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application

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which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

- Said Assignors hereby covenant and agree to cooperate with said 2. Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
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IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	<u> ん </u>	Daniel VIASSOLO
2)	(Date)	Sridhar SAHUKARI
3)	(Date)	Gerald MURPHY

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4)	(Date)	Bo HESSELBÆK
5)	(Date)	Jianhui ZHANG
6)	(Date)	Aditya UPADHYE
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3)	(Date)	Gerald MURPHY	
2 1	Pag	e 2 of 3	

4)	(Date)	Bo HESSELBÆK
5)	<u>ಾರ್/ಸರ್ಶ/ಬರ್ಗಿ</u> (Date)	Jianhui ZHANG
6)	(Date)	Aditya UPADHYE
7)	<u>೧೨(2১/2ರಣ</u> (Date)	Yonatan ABEBE
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Gerald MURPHY, a resident of Houston, TX, 21, 300 22 No. 12 No. 120 No

Jianhui ZHANG, a resident of Houston, TX,

Aditva UPADHYE, a resident of Houston, TX,

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62_1	Pag	e 2 of 3	

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Jianhui ZHANG, a resident of Houston, TX,
Aditya UPADHYE, a resident of Malvern East, VIC,
Yonatan ABEBE, a resident of Houston, TX,
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1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application

which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

- Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(Date)	Daniel VIASSOLO
2)	(Date)	Sridhar SAHUKARI
3)	(Date)	Gerald MURPHY

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4)		_(Date)	Bo HESSELBÆK
5)		_(Date)	Jianhuí ZHANG
6)		_(Date)	Aditya UPADHYE
7)		_(Date)	Yonatan ABEBE
8)		_(Date)	Jason HOFEMAN
9)	9.10.12	_(Date)	Juan SANTOS
10)		_ (Date)	Brett ROLLOW

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS WE:

Daniel VIASSOLO, a resident of Katy, TX,
Sridhar SAHUKARI, a resident of Houston, TX,
Gerald MURPHY, a resident of Houston, TX,
Bo HESSELBÆK, a resident of Houston, TX,
Jianhui ZHANG, a resident of Houston, TX,
Aditya UPADHYE, a resident of Houston, TX,
Yonatan ABEBE, a resident of Houston, TX,
Jason HOFFMAN, a resident of Breinigsville, Pennsylvania,
Juan SANTOS, a resident of Katy, TX, and
Brett ROLLOW, a resident of Katy, TX,

(hereinafter referred to as Assignors), have invented a certain invention entitled:

RENEWABLE ENERGY CONFIGURATOR

enclosed herewith or for which application for Letters Patent in the United States was filed on <u>April 30, 2012</u>, under Serial No. <u>13/460,360</u>, and

WHEREAS, **Vestas Wind Systems A/S**, a company having its principal office at **Hedeager 44, 8200 Aarhus N, Denmark** (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

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which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
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6)	(Date) Aditya UPADHYE
77)	————(Date) Yonatan ABEBE
.8)	——————————————————————————————————————
9)	(Date) Juan SANTOS
10)	8-30-12 (Date) Breff ROLLOW

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PATENT REEL: 029131 FRAME: 0738

RECORDED: 10/15/2012