### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bing Li	07/01/2010
Shu Yu Cao	07/01/2010
Gert Karmisholt Andersen	07/16/2010
Anshuman Tripathi	07/15/2010
Eng Kian Kenneth Sng	07/01/2010
Amit Kumar Gupta	07/01/2010

### **RECEIVING PARTY DATA**

Name:	Vestas Wind Systems A/S
Street Address:	Alsvej 21
City:	Randers SV
State/Country:	DENMARK
Postal Code:	DK-8940

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12817653

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: VWS-101US

PATENT REEL: 024835 FRAME: 0612 E & A D D 0 12817653

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NAME OF SUBMITTER:	William R. Allen
Total Attachments: 6 source=vws101usassign#page1.tif source=vws101usassign#page2.tif source=vws101usassign#page3.tif source=vws101usassign#page4.tif source=vws101usassign#page5.tif source=vws101usassign#page6.tif	

PATENT REEL: 024835 FRAME: 0613

Attorney	Docket N	No.	VWS-101US
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# ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I (we), Bing Li, of Toh Guan Road Singapore 000179; Shu Yu Cao, of Block 695 Jurong West Central 1 #05-41, Singapore 640695; Gert Karmisholt Andersen, of Grumstrupvei 10, 8732 Hovedgård Denmark; Anshuman Tripathi, of 1 Bukit Batok Street 25, #10-03 Singapore 658882; Eng Kian Kenneth Sng, of Sunset Way, Clementi Park Condominium Singapore 597156; and Amit Kumar Gupta of Block 38 Dover Road, #02-269 Singapore 130038, have invented a new and improved METHOD FOR DETERMINING A ROTOR POSITION OF AN ELECTRICAL GENERATOR IN A WIND TURBINE, as fully disclosed in U.S. Provisional Application Serial No. 61/218,442 filed June 19, 2009, and have invented a new and improved METHOD FOR DETERMINING A ROTOR POSITION OF AN ELECTRICAL GENERATOR IN A WIND TURBINE as fully disclosed in an application for Patent so entitled and filed by me (us) on June 19, 2009 as Denmark Application Serial No. PA 2009 00754 preparatory to obtaining Letters Patent therefor, and an application for Letters Patent so entitled and filed by me (us) on 06-17-2010 as Application Serial No. 12/817,653 , preparatory to obtaining Letters Patent of the United States therefor. I hereby authorize and request any one of the attorneys of Wood, Herron & Evans, L.L.P., 441 Vine Street, 2700 Carew Tower, Cincinnati, Ohio 45202, to insert herein the application serial number of said application when known; and

WHEREAS, <u>Vestas Wind Systems A/S</u>, a company having its principal office at <u>Alsvei 21</u>, <u>DK-8940 Randers SV</u>, <u>Denmark</u>, desires to acquire the entire interest in and to the subject matter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to them in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the

1 of 3

said <u>Vestas Wind Systems A/S</u> my (our) entire right, title and interest in and to the subject matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and I (we) do hereby authorize and request the Commissioner of Patents to issue the Design Letters Patent granted on said application and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

Witness my hand this 194 day Bing Li	of, 2010, First (or Sole) Inventor Witness
Witness my hand this 14 day  A 382 B Shu Yu Cao	of
Witness my hand this day	
Gert Karmisholt Andersen	, Third Inventor
	Witness

2 of 3

Witness my hand this <u>15</u>	م day of <u>المار</u> , 2010.
Anshuman Tripathi	, Fourth Inventor Witness
Witness my hand this Eng Kian Kenneth Sng	day of July , 2010, Fifth Inventor  \$\text{Witness}\$
Witness my hand this O	

Attorney	Docket No.	VWS-10	

# ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I (we), Bing Li, of Toh Guan Road Singapore 000179; Shu Yu Cao, of Block 695 Jurong West Central 1 #05-41, Singapore 640695; Gert Karmisholt Andersen, of Grumstrupvej 10, 8732 Hovedgård Denmark; Anshuman Tripathi, of 1 Bukit Batok Street 25, #10-03 Singapore 658882; Eng Kian Kenneth Sng, of Sunset Way, Clementi Park Condominium Singapore 597156; and Amit Kumar Gupta of Block 38 Dover Road, #02-269 Singapore 130038, have invented a new and improved METHOD FOR DETERMINING A ROTOR POSITION OF AN ELECTRICAL GENERATOR IN A WIND TURBINE, as fully disclosed in U.S. Provisional Application Serial No. 61/218,442 filed June 19, 2009, and have invented a new and improved METHOD FOR DETERMINING A ROTOR POSITION OF AN ELECTRICAL GENERATOR IN A WIND TURBINE as fully disclosed in an application for Patent so entitled and filed by me (us) on June 19, 2009 as Denmark Application Serial No. PA 2009 00754 preparatory to obtaining Letters Patent therefor, and an application for as Application Serial No. 12/817,653 \_, preparatory to obtaining Letters Patent of the United States therefor. I hereby authorize and request any one of the attorneys of Wood, Herron & Evans, L.L.P., 441 Vine Street, 2700 Carew Tower, Cincinnati, Ohio 45202, to insert herein the application serial number of said application when known; and

WHEREAS, <u>Vestas Wind Systems A/S</u>, a company having its principal office at <u>Alsvej 21</u>, <u>DK-8940 Randers SV. Denmark</u>, desires to acquire the entire interest in and to the subject matter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to them in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the

said <u>Vestas Wind Systems A/S</u> my (our) entire right, title and interest in and to the subject matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and I (we) do hereby authorize and request the Commissioner of Patents to issue the Design Letters Patent granted on said application and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

Witness my hand this	_ day of	, 2010.
Bing Li	MANAGERIA DE LA COMPANIO DE LA COMP	, First (or Sole) Inventor.
	Witnes	s
Witness my hand this	_ day of	. 2010.
Shu Yu Cao		Second Inventor
	Witness	S
Witness my hand this 16		, ,
Gert Karmisholt Andersen		Third Inventor
	2 of 3	garet Serting BASA

PATENT REEL: 024835 FRAME: 0618

Witness my hand this	day of	, 2010.	
Anshuman Tripathi		_, Fourth Inventor	
	Witne	ess	
Witness my hand this			ann an oil bar
Eng Kian Kenneth Sng		_, Fifth Inventor	
	Witne	ess	
Witness my hand this			
Amit Kumar Gupta		_, Sixth Inventor	
	Witne	222	

3 of 3