PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2658681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAMASAMY ANBARASU	06/24/2013
MOHAMED OSAMA	06/15/2013
RAPHAEL NEUMANN	12/20/2013

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:	13883729

CORRESPONDENCE DATA

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Correspondent Name: PATTERSON & SHERIDAN, LLP
Address Line 1: 3040 POST OAK BLVD. SUITE 1500

Address Line 4: HOUSTON, TEXAS 77056

ATTORNEY DOCKET NUMBER:	VEST/0220USP (061523)
NAME OF SUBMITTER:	CHRISTINE PAI
Signature:	/Christine Pai/
Date:	12/23/2013 PATENT

502612190 REEL: 031840 FRAME: 0321

OP \$40.00 13883729

Total Attachments: 4

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> PATENT REEL: 031840 FRAME: 0322

Atty. Dkt. No.: VEST/0220USP (061523)

(Client Ref. 2010P00200WOUS)

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

	Ramasamy ANBARASU	2)	Mohamed OSAMA
1)	Ismaninger Strassee 12		Huterweg 16
	85748 Garching		85748 Garching
	GERMANY		GERMANY
	Raphael NEUMANN	4)	
3)	Attendomstrasse 43		
	23564 Lübeck		
	GERMANY		

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

DIRECT DRIVE SEGMENTED GENERATOR

for which application for Letters Patent in the United States was filed on May 6, 2013, under Serial No. 13/883,729, executed on even date herewith; and

WHEREAS, VESTAS WIND SYSTEMS A/S, a company having a place of business at Hedeager 44, DK-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 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

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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)	24 Saine 2013 (DATE)	Ramasamy ANBARASU	
2)	(DATE)	Mohamed OSAMA	····
3)	(DATE)	Ranhael NEUMANN	

Atty. Dkt. No.: VEST/0220USP (061523)

(Client Ref. 2010P00200WOUS)

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- 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)	
·		Ramasamy ANBARASU
2)	15 June 2013 (DATE)	Mohamed OSAMA
3)	(DATE)	Raphael NEUMANN

Atty. Dkt. No.: VEST/0220USP (061523) (Client Ref. 2010P00200WOUS)

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- 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)	Ramasamy ANBARASU
2)	(DATE)	Mohamed OSAMA
3)	20.12.13 (DATE)	Raphael NEUMANN