## 503736037 03/14/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3782680

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GECHENG ZHA	03/14/2016
BERTRAND DANO	03/13/2016

## **RECEIVING PARTY DATA**

Name:	VORTEXIS ENERGY SOLUTIONS, INC.
Street Address:	700 S. OCEAN BOULEVARD, #305
City:	BOCA RATON
State/Country:	FLORIDA
Postal Code:	33432

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15069619

#### **CORRESPONDENCE DATA**

**Fax Number:** (561)625-6572

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Correspondent Name:** MCHALE & SLAVIN, P.A.

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Address Line 4: PALM BEACH GARDENS, FLORIDA 33410

ATTORNEY DOCKET NUMBER:	4006U.004	
NAME OF SUBMITTER:	MICHAEL A. SLAVIN	
SIGNATURE:	/Michael Slavin/	
DATE SIGNED:	03/14/2016	

## **Total Attachments: 4**

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PATENT 503736037 REEL: 037969 FRAME: 0908

#### **ASSIGNMENT**

ASSIGNOR:	Gecheng Zha			
Status:		an individual		
	Address:	22231 SW 92 <sup>nd</sup> Place		
	City:	Cutler Bay	State/Zip:	FL 33190
ASSIGNOR:	Bertrand Da	ano		
	Status:	an individual		
	Address:	4330 SW 61 <sup>st</sup> Avenue		
	City:	Miami	State/Zip:	FL 33155
ASSIGNEE:	: Vortexis Energy Solutions, Inc.			
	Status:	a Florida corporation		
	Address: 700 S. Ocean Boulevard #305			
	City:	Boca Raton	State/Zip:	FL 33432
U.S. PATENT S	ERIAL NO.:	The state of the s		
ATTY DOCKET	l NO.:	4006U.004		

WHEREAS, the Assignors having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby assign to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignors= rights, title and interest in and to the invention and the patent application therefore identified herein and to any and all patents which may evolve therefrom;

NOW, THEREFORE, Assignors intending to be legally bound, hereby assign, transfer and deliver unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the Patents may be granted, as fully and

Page 1 of 2
Assignment of U.S. Patent Application

PATENT REEL: 037969 FRAME: 0909 entirely as the same would have been held by the undersigned Assignors had this Agreement not been made; and specifically including all rights of priority created by the Patent under any treaty, convention or law relating thereto.

Assignors agree, when requested, to carry out in good faith the intent and purpose of this Agreement, to execute and deliver to Assignee, all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the inventions; all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignors relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignors agree to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefor, but without any expense to Assignors.

* *	
Date 03/14/16	Inventor The
	Gecheng Zha
STATE OF	)
COUNTY OF	)
Before me this day of	2015, personally appeared <u>Gecheng Zha</u> , the above named individual, to me known ted the foregoing assignment instrument and acknowledge to me that he executed the same expressed.
	Notary Public
	Personally known or Product Identification Type of Identification Produced
Date	InventorBertrand Dano
STATE OF	•
COUNTY OF	) ان م ( 0 م
Before me this 14 day of MAne	p executed the foregoing assignment instrument and acknowledge to me that he executed
	Notary Public
	Personally known  or Product Identification  Type of Identification Produced
	Page 2 of 2
	Assignment of U.S. Patent Application

#### **ASSIGNMENT**

ASSIGNOR:	Gecheng Zl	na		
	Status:	an individual		
Address:		22231 SW 92 <sup>nd</sup> Place		
	City:	Cutler Bay	State/Zip:	FL 33190
ASSIGNOR:	Bertrand Da	ano		
	Status:	an individual		
	Address:	4330 SW 61 <sup>st</sup> Avenue	···	
	City:	Miami	State/Zip:	FL 33155
ASSIGNEE:	Vortexis Energy Solutions, Inc.			
	Status:	a Florida corporation		
	Address:	700 S. Ocean Boulevard #305		
	City:	Boca Raton	State/Zip:	FL 33432
		VERTICAL AXIS WIND TURB		
U.S. PATENT S			IG DATE:	
ATTY DOCKET	`NO.:	4006U.004		

WHEREAS, the Assignors having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby assign to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignors= rights, title and interest in and to the invention and the patent application therefore identified herein and to any and all patents which may evolve therefrom;

NOW, THEREFORE, Assignors intending to be legally bound, hereby assign, transfer and deliver unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the Patents may be granted, as fully and

Page 1 of 2
Assignment of U.S. Patent Application

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Date	Inventor		
	Gecheng Zha		
STATE OF ) COUNTY OF )	ersonally appeared <u>Gecheng Zha,</u> the above named individual, to me known		
to be the person described in, and who executed the foregon his own free will for the purpose therein expressed.	oing assignment instrument and acknowledge to me that he executed the same		
	Notary Public		
	Personally known or Product Identification Type of Identification Produced		
Date <u>03//3//6</u>	Inventor Bertrand Dano		
STATE OF FLORIDA )  COUNTY OF BROWARD)			
Refore me this 1. > day of MARCH 201	personally appeared <u>Bertrand Dano</u> , the above named individual, to me ne foregoing assignment instrument and acknowledge to me that he executed pressed.		
RENELLYS PEREZ  Notary Public - State of Florida  My Comm. Expires Sep 17, 2018  Commission # FF 160807  Bonded through National Notary Assn.	Personally known or Product Identification Type of Identification Produced		

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PATENT

REEL: 037969 FRAME: 0912