506152045 07/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6198777

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
EASTERN WIND POWER	06/29/2020	

RECEIVING PARTY DATA

Name:	JONATHAN HAAR	
Street Address:	13 ARLINGTON STREET	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02140	

PROPERTY NUMBERS Total: 9

Property Type	Number
PCT Number:	US2011031702
Patent Number:	7988413
Patent Number:	8373294
Patent Number:	8258647
Patent Number:	8376688
Patent Number:	8030792
Patent Number:	8648483
Application Number:	61829943
Application Number:	61990221

CORRESPONDENCE DATA

Fax Number: (913)647-9057

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: 913-647-9050

Email: patdocketing.cook@hoveywilliams.com

Correspondent Name: HOVEY WILLIAMS LLP / CRISSA A. COOK

Address Line 1: 10801 MASTIN BLVD., SUITE 1000 Address Line 4: 0VERLAND PARK, KANSAS 66210

ATTORNEY DOCKET NUMBER:	41667; 42922; 45411; 4635
NAME OF SUBMITTED.	CRISSA A COOK

PATENT 506152045 REEL: 053201 FRAME: 0286

SIGNATURE:	/Crissa A. Cook/	
DATE SIGNED:	07/14/2020	
Total Attachments: 4		
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PATENT REEL: 053201 FRAME: 0287 PATENT ASSIGNMENT AGREEMENT

This Agreement is entered into by and between Eastern Wind Power, a Massachusetts

corporation, with its principal place of business at 13 Arlington Street, Cambridge, Massachusetts

02140, and Jonathan Haar, an individual residing at 13 Arlington Street, Cambridge,

Massachusetts 02140 (each a "Party" and collectively the "Parties"), as of the Effective Date of the

last signature dated below.

WHEREAS, Eastern Wind Power is the Assignee and owner of the entire right, title, and

interest in and to the Patents and Patent applications identified on Schedule 1, and the inventions

described and set forth therein; and

WHEREAS, Eastern Wind Power is desirous of assigning to Jonathan Haar, all of its

right, title, and interest in, to and under said Patents and Patent applications identified on Schedule

1, and the inventions described and set forth therein.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable

consideration, the receipt and sufficiency of which is hereby acknowledged, Eastern Wind Power,

hereby confirm the sale, assignment, and transfer unto said Jonathan Haar, of the full and exclusive

right, title, and interest, throughout the world, in, to, and under the following:

(a) said inventions as set forth and described in said Patents and Patent applications

identified on Schedule 1:

(b) said Patents and Patent applications identified on Schedule 1;

any refilings, divisions and continuations of such said Patents and Patent applications (c)

identified on Schedule 1;

(d) any and all reissues, extensions of, or additions to, said Patents identified on Schedule

1; and

(e) all past, present, and future damages to, and rights to enforce/defend any of the above.

ALL of the above shall be held and enjoyed by said Jonathan Haar for his own use and

behoof, and for his successors, legal representatives, and assigns, to the full end of the term for each

of said Patents.

Assignor agrees to execute all paperwork and provide any other requested, non-monetary

assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights

assigned herein.

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Assignee shall bear all costs going forward for maintaining said Patents and Patent applications.

Assignor hereby disclaims all warranties and with regard to products or services covered by the Patents and Patent applications or validity or enforceability of any of the above.

This Agreement shall inure to the benefit of and be binding upon the Parties hereto, their successors and assigns, subsidiaries, and affiliates.

This Agreement may be executed in two or more counterparts, each of which will be deemed an original, all of which together will constitute one and the same instrument. Signatures sent by facsimile or in PDF format attached to an e-mail shall be deemed originals. Each counterpart when so executed shall be deemed to be an original, and all such counterparts together shall constitute the same instrument. A signed counterpart may be delivered by any reasonable means, including Electronic transmission.

AGREED AND ACCEPTED:

The undersigned is authorized to sign on behalf of the company.

EASTERN WIND POWER

Signature:

Printed Name: David L. Powler

Title: Divector

Date: 140 29, 2020

JONATHAN HAAR hereby accepts the properties and rights transferred herein.

Signature:

07 709 12020

Witnessed by:

Signature: Muda M. Haar

Printed Name: LINDA M. HaaR

Date: July 9, 2020

REEL: 053201 FRAME: 0290

SCHEDULE 1

<u>Family</u>	Country	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Patent Date
VERTICAL AXIS WIND TURBINE (41667)	International filing	PCT/US2011/031702	2011-04-08	WO2011/133340	2011-10-27		
	United States	12/766578	2010-04-23	US/2011/0133474	2011-06-09	7,988,413	2011-08-02
	United States CNT1	13/177242	2011-07-06	US/2011/0260455	2011-10-27	8,373,294	2013-02-12
	United States DIV1	13/077495	2010-04-23	US/2011/0262276	2011-10-27	8,258,647	2012-09-04
	United States DIV2	13/077547	2010-04-23	US/2011/0260463	2011-10-27	8,376,688	2013-02-19
	Canada (LIFT-BASED VERTICAL AXIS WIND TURBINE)	2797070	2011-04-08	2797070	2011-10-27	2,797,070	2019-08-20
	Europe	11772430.2	2011-04-08	2561222		2561222	2016-06-01
	Germany					602011027123.70	
	United Kingdom						
	Switzerland					Same as EP	
	Ireland					Patent	
	Netherlands						
	Sweden						
VERTICAL AXIS WIND TURBINE SYSTEM (42922)	United States	12/403001	2009-03-12	20100230972	2010-09-16	8,030,792	2011-10-04
	United States CIP	13/222727	2011-08-31	US-2012-0051913-A1	2012-03-01	8,648,483	2014-02-11
BRAKE PAD ADJUSTER FOR SINGLE							
ACTING CALIPER DISC BRAKE SYSTEM (48411-PRC)	US Pro (expired)	61/829943	2013-05-31				
LARGE-SCALE TRANSPORTABLE ENERGY STORAGE UNITS, TRANSPORTATION METHODS, AND METHODS OF USE (46358-PRC)	US Pro (explied)	81/090221	2014-05-08				

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