505249568 12/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5296348

SUBMISSION TYPE:		N	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY	DATA					
		N	ame			Execution Dat
STEVEN ROBERT SHAW						12/27/2017
RECEIVING PARTY [ΑΤΑ					
Name:	E-CIRC	E-CIRCUIT MOTORS, INC.				
Street Address:	ONE G	ONE GATEWAY CENTER				
Internal Address:	SUITE	SUITE 359				
City:	NEWT	NEWTON				
State/Country:	MASSA	MASSACHUSETTS				
Postal Code:	02458	02458				
Application Number:		161657	40		J	
					J	
Fax Number:		• •	91-1350	bat ia un		ful it will be cont
Fax Number: <i>Correspondence will</i>	be sent to	o the e-	mail address first; if i			
Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	be sent to if provided	o the e- d; if tha 207-79	<i>mail address first; if a</i> t is unsuccessful, it v 1-1280			
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	be sent to if provideo	o the e- d; if tha 207-79 patent@	<i>mail address first; if t</i> <i>t is unsuccessful, it v</i> 1-1280 ⊉pierceatwood.com			
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	be sent to if provideo e:	o the e- d; if tha 207-79 patent@ ROBEF	<i>mail address first; if a t is unsuccessful, it v</i> 1-1280 ⊉pierceatwood.com RT ABRAHAMSEN			
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	be sent to if provideo	207-79 patent@ ROBEF 100 SU	<i>mail address first; if t</i> <i>t is unsuccessful, it v</i> 1-1280 ⊉pierceatwood.com	vill be ser		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to if provideo e:	b the e- d; if tha 207-79 patent@ ROBEF 100 SU BOSTC	<i>mail address first; if a</i> <i>t is unsuccessful, it v</i> 1-1280 ⊉pierceatwood.com RT ABRAHAMSEN MMER STREET	vill be ser		
Fax Number: <i>Correspondence will using a fax number, f</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to if provided e: NUMBER:	p the e- d; if tha 207-79 patent@ ROBEF 100 SU BOSTC	<i>mail address first; if a t is unsuccessful, it v</i> 1-1280 ©pierceatwood.com RT ABRAHAMSEN MMER STREET DN, MASSACHUSETT	vill be ser S 02110		
NAME OF SUBMITTER	be sent to if provided e: NUMBER:	p the e-i d; if tha 207-79 patent@ ROBEF 100 SU BOSTC E F	<i>mail address first; if a</i> <i>t is unsuccessful, it v</i> 1-1280 ©pierceatwood.com RT ABRAHAMSEN MMER STREET DN, MASSACHUSETT	<i>vill be ser</i> S 02110 ISEN		
Fax Number: <i>Correspondence will</i> <i>using a fax number, a</i> Phone: Email: Correspondent Name Address Line 1:	be sent to if provided e: NUMBER:	p the e- d; if tha 207-79 patent@ ROBEF 100 SU BOSTC E F F	mail address first; if a t is unsuccessful, it w pierceatwood.com T ABRAHAMSEN MMER STREET N, MASSACHUSETT CM-002US04 ROBERT M. ABRAHAM	<i>vill be ser</i> S 02110 ISEN		
Fax Number: <i>Correspondence will</i> <i>using a fax number, f</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	be sent to if provided e: NUMBER:	p the e- d; if tha 207-79 patent@ ROBEF 100 SU BOSTC E F F	mail address first; if a t is unsuccessful, it w 1-1280 pierceatwood.com RT ABRAHAMSEN MMER STREET DN, MASSACHUSETT CM-002US04 ROBERT M. ABRAHAM Robert M. Abrahamser	<i>vill be ser</i> S 02110 ISEN		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: TTORNEY DOCKET IAME OF SUBMITTER IGNATURE: DATE SIGNED:	be sent to if provided : NUMBER: }: ment#page	p the e- d; if tha 207-79 patent@ ROBEF 100 SU BOSTC E F // 10 E 100 SU BOSTC	mail address first; if a t is unsuccessful, it w 1-1280 pierceatwood.com RT ABRAHAMSEN MMER STREET DN, MASSACHUSETT CM-002US04 ROBERT M. ABRAHAM Robert M. Abrahamser	<i>vill be ser</i> S 02110 ISEN		

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Steven Robert Shaw, hereby:

Sell, assign and transfer to E-Circuit Motors, Inc., a Delaware Corporation, having a 1. place of business at 72 Junction Square Drive; Concord, Massachusetts 01742, its successors, assigns and legal representatives, all hereinafter referred to as the Assignce, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on December 22, 2017, under Application No. 15/852,972, bearing Attorney Docket No. ECM-006US02, and entitled IMPROVED PLANAR COMPOSITE STRUCTURES AND ASSEMBLIES FOR AXIAL FLUX MOTORS AND GENERATORS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;

3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;

4. Authorize and request Pierce Atwood LLP. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;

- } -

PATENT REEL: 047840 FRAME: 0657 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

Date: 2017

Inventor's Signature

Legal name of inventor: Residence: Steven Robert Shaw 6880 Rising Eagle Road Bozeman, Montana 59715 U.S.A.

Same as above

Citizenship:

Mailing Address:

STATECOMMONWEALTH OF MONTANA COUNTY OF JAUANN

On this <u>27</u> day of <u>december</u>, 2017, then personally appeared before me the above-named <u>known to me through satisfactory evidence of identification [z] employee identification card</u> driver's ticense; [<u>1</u>(other) <u>to</u> be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

ANNA CRAVER Notary Public for the State of Montana Residing at: Belgrade, Montana My Commission Expires: June 11, 2020

Notary Public

Print Name: ____

My Commission exptres ___ / ___ / ____/

{W8483640 []

RECORDED: 12/21/2018