PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT8399281

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kennon Guglielmo	07/29/2021
Justin H. Sanders	08/05/2021
Michael T. Hambidge	08/11/2021
Timothy J. Westerdale	08/23/2021
James Cole	08/10/2021

RECEIVING PARTY DATA

Name:	ECONTROLS, LLC
Street Address:	5757 FARINON DR.
City:	SAN ANTONIO
State/Country:	TEXAS
Postal Code:	78249

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17434520

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (214) 760-6139

Email: apsi@fr.com **Correspondent Name: BAILE XIE**

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	49379-0236US1
NAME OF SUBMITTER:	TANYA SPARROW
SIGNATURE:	/Tanya Sparrow/
DATE SIGNED:	01/24/2024

Total Attachments: 7

PATENT REEL: 066228 FRAME: 0691

source=49379-0236WO1 Executed Assignment (inventors to EControls, LLC)#page1.tif	
source=49379-0236WO1 Executed Assignment (inventors toEControls, LLC)#page2.tif	
source=49379-0236WO1 Executed Assignment (inventors toEControls, LLC)#page3.tif	
source=49379-0236WO1 Executed Assignment (inventors toEControls, LLC)#page4.tif	
source=49379-0236WO1 Executed Assignment (inventors to EControls, LLC)#page5.tif	
source=49379-0236WO1 Executed Assignment (inventors to EControls, LLC)#page6.tif	
source=49379-0236WO1 Executed Assignment (inventors toEControls, LLC)#page7.tif	

PATENT REEL: 066228 FRAME: 0692

ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is made from Kennon Guglielmo, a United States citizen, having an address of 235 Primrose, San Antonio, Texas 78209; Justin H. Sanders, a United States citizen, having an address of 709 Backdrop, San Antonio, Texas 78260; Michael T. Hambidge, a United States citizen, having an address of 14022 Oakhill Way, San Antonio, Texas 78231; Timothy J. Westerdale, a United States citizen, having an address of 528 S. Foster Road, San Antonio, TX 78220; and James Cole, a United States citizen, having an address of 5757 Farinon Dr., San Antonio, Texas 78249 (collectively, "Assignors") to EControls, LLC ("Assignee") having a primary address of 5757 Farinon Drive, San Antonio, Texas 78249.

WHEREAS, Assignors are the original joint inventors of a certain new and useful invention entitled Mass-Flow Throttle with Backfire Protection for Large Natural Gas Engines, filed with the United States Patent and Trademark Office on February 28, 2020, and assigned Application Serial No. PCT/US2020/020488, together with all underlying patent applications that are claimed therein as a basis for priority (the "Patent/Application(s)"), including 62/812,253, filed February 28, 2019, as well as all new and useful improvements described in any Patent/Application(s).

WHEREAS, Assignee, a limited liability company organized under the laws of the State of Texas, wishes to acquire the entire right, title and interest in, to and under the Patent/Application(s).

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors covenant and agree as follows:

- 1. <u>Assignment.</u> Assignors hereby sell, assign, transfer, and set over, to Assignee, its successors, legal representatives, and assigns:
 - Assignors' entire right, title and interest in, to and under the improvements and Patent/Application(s) and any and all divisions, renewals, continuations, continuations-in-part, re-examinations, and reissues thereof;
 - b. all rights to claim priority to the Patent/Application(s) and all rights in and to any and all inventions which are disclosed in the Patent/Application(s);
 - c. any and all patents maturing from the Patent/Application(s) and any continuations, continuations-in-part, divisions, reissues, or reexaminations of the Patent/Application(s) and regardless of whether such patent matures from a convention or non-convention application, or any other substitution, renewal, extension, addition, utility model or other United States or foreign patent;

1 of 7

- d. all applications for patent which have been or may hereafter be filed for the improvements in any country, countries, or regions foreign to, or international offices with jurisdiction beyond, the United States and all extensions, renewals and reissues thereof; and
- e. all rights of action, powers and benefits accrued thereto, including the right to sue for and/or initiate any proceeding to collect damages and payments for past or future infringements of any of the foregoing.
- 2. <u>Authorization and Request.</u> Assignors hereby authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications, to issue all Letters Patent for the improvements to the Assignee, its successors, legal representatives, and assigns, in accordance with the terms of this Assignment.
- 3. <u>Assignors' Representations and Warranties.</u> Assignors hereby represent and warrant that:
 - a. Assignors have the legal right and authority to execute this Assignment, and to validly assign the entire interest in the Patent/Application(s) to Assignee;
 - b. Assignors have not executed any other agreement that would conflict with the terms of this Assignment, nor shall Assignors execute any such assignment in the future; and
 - c. to the best of Assignors' knowledge, the Patent/Application(s) is valid and enforceable as of the date of this Assignment.
- 4. <u>Cooperation.</u> Assignors further agree that Assignors will communicate to Assignee, its successors, legal representatives and assigns, any known facts respecting any improvements to the Patent/Application(s), and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee, its successors, legal representatives, and assigns, to obtain and enforce proper patent and similar protection for the improvement in all countries.

[The remainder of page intentionally left blank- signature page follows]

IN TESTIMONY WHEREOF, I her	eunto set my hand and seal this Zg day of
	Kennon Guglielmo, Assignor
STATE OF BESSEL	§ § §

Before me, a notary public, on this day personally appeared Kennon Guglielmo, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration there expressed.

Given under my hand and seal of office this <u>ag</u>t day of <u>July</u>, 2021.

JOANN ADAMS CONLEE

Notary Public, State of Texas
Comm. Expires 07-29-2022 plant Public, State of
Notary ID 7964544

M commission expires

7-29-202

IN TESTIMONY WHEREC		set my	hand	and	seal	this	244	day	of
	Justir	H. Sand	ers, As	signo	<i>?</i>				
STATE OF TEXAS COUNTY OF BEXAS	§ § §								
Before me, a nota known to me to be the pe acknowledged to me that expressed.	rson whose name	e is subsc	ribed t	o the	foreg	oing	instrum	ent a	ınd
Given under my ha	and and seal of o	ffice this	5 j h	day c	of <u>Al</u>	<u> Mu</u>	<u> </u>	, 2023	1.

My commission expires $\frac{125-25-2024}{125}$

IN TESTIMONY WHEREOF, I here	eunto set my hand and seal thisday of
	<u>//L/L/Laki</u> Michael T. Hambidge, Assignor
STATE OF JULAN	§ &
COUNTY OF ALACA	§
known to me to be the person whos	on this day personally appeared Michael T. Hambidge, e name is subscribed to the foregoing instrument and ed the same for the purposes and consideration there
Given under my hand and se	ral of office this <u>////</u> day of <u>////</u> 2021.
JOANN ADAMS CONLEE Notary Public, State of Texes Comm. Expires 07-29-2022 Notary ID 7954544	Notary Public, State of <u>July 29,202</u> My commission expires <u>July 29,202</u>

IN TESTIMONY WHEREOF,	hereunto	set	my	hand	and	seal	this	2319	day	of
	Time				// // // // // // // // // // // // //					
STATE OF TEXAS	·	iku .	K. AA E	sierua	iie, as	signo	î.			
COUNTY OF DAXAGE	 \$ \$									

Before me, a notary public, on this day personally appeared Timothy J. Westerdale, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration there expressed.

Given under my hand and seal of office this 23th day of AVGUS 2021.

MICHELA SANTIAGO
Notery Public, Stete of Texes
Notery ID 129038076
Notery ID 129038076

Notary Public, State of Texas

My commission expires <u>08-25-202</u>4

IN TESTIMONY WHEREOF, I	hereunto se	rt my	hand	and	seal	this	 day	of
	James	<u>//</u> cole, A	Ssigno) 				
STATE OF <u>JULIAN</u> COUNTY OF <u>JULIAN</u>	§ § §							

Before me, a notary public, on this day personally appeared James Cole, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration there expressed.

Given under my hand and seal of office this 1011 day of 44945

JOANN ADAMS CONLEE Notary Public, State of Texas Comm. Expires 07-29-2022 Notary ID 7864544

RECORDED: 01/24/2024

Notary Public, State of

My commission expires <a>

7 of 7

PATENT REEL: 066228 FRAME: 0699