PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5141406

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK KEVIN HENNIG	03/03/2017
DANE HENRY	03/07/2017
JAMES RAYMOND SNIDER	03/09/2017

RECEIVING PARTY DATA

Name:	EQUALAIRE SYSTEMS, INC.		
Street Address:	1414 VALERO WAY		
City:	CORPUS CHRISTI		
State/Country:	TEXAS		
Postal Code:	78409		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16083420

CORRESPONDENCE DATA

Fax Number: (210)855-8028

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: 2109411277

Email: ipdocket@pizarroallen.com

Correspondent Name: PIZARRO ALLEN PC

Address Line 1: 3619 PAESANOS PARKWAY

Address Line 2: SUITE 300

Address Line 4: SAN ANTONIO, TEXAS 78231

ATTORNEY DOCKET NUMBER:	30610.379
NAME OF SUBMITTER:	CHRISTY L. COATS
SIGNATURE:	/clcoats/
DATE SIGNED:	09/13/2018

Total Attachments: 12

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PATENT 505094646 REEL: 046875 FRAME: 0867

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PATENT REEL: 046875 FRAME: 0868

PATENT ASSIGNMENT

Pursuant to a separate agreement by and between Mark Kevin Hennig, a US citizen residing at 13942 Cabana North, Corpus Christi, Texas 78418 ("ASSIGNOR"), and Equalaire Systems, Inc., a Texas corporation having its principal place of business at 1414 Valero Way, Corpus Christi, Texas 78409 ("ASSIGNEE"), and for the sum of ten dollars (\$10) and other good and valuable consideration paid to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR and ASSIGNEE acknowledge and agree as follows:

- ASSIGNOR has assigned, and hereby assigns to ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under:
 - U.S. Provisional Patent Application Serial No. 62/305,793 filed March 9, 2016 and entitled Pressure Equalization Valve Assembly, and naming ASSIGNOR as inventor (the "'793 Application"); and
 - b. International Patent Application Serial No. PCT/US 17/001696

 filed MARCH 2017 2017, and entitled PRESSURE EQUALIFATION VALIE ASSEMBLY and claiming priority to the '793 Application, among others, and naming ASSIGNOR as inventor (the "PCT Application," and collectively with the '793 Application, the "Applications"); and
 - c. all subject matter disclosed in the Applications ("Inventions"); and
 - d. all non-provisional applications claiming priority to the Applications or disclosing the Inventions, and all divisionals, renewals, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all rights of priority based thereon, and all applications for Letters Patent and equivalents thereof which have been or may hereafter be filed for said Inventions in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and
 - all right of action on account of past, present and/or future infringement based on or otherwise related to the Applications and/or unauthorized use of the Inventions (including without limitation action for damages, legal, equitable and other relief) (the "Rights of Action").
- 2. ASSIGNOR hereby authorizes and requests 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 as aforesaid, to issue all Letters Patent for said Inventions to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- 3. ASSIGNOR represents and warrants that it (a) has full right to convey the interest herein assigned, (b) has not executed, and will not execute, any agreement in conflict herewith, and (c) will not challenge or dispute the ownership, validity or enforceability of the Applications or any other Letters Patent that may issue for the Inventions, or the Rights of Action, either directly or indirectly, nor allow any person or entity under ASSIGNOR's control to do so.
- 4. ASSIGNOR will, and will cause persons under ASSIGNOR's control to, communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Inventions and said Applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain, enforce and protect the Rights of Action, the Applications and the Inventions in all countries, provided only that ASSIGNEE shall pay, or reimburse ASSIGNOR for.

Docket No. 30610.230 and 30610.291

PATENT REEL: 046875 FRAME: 0869

- all reasonable out of pocket expenses incurred by ASSIGNOR incident to the performance of its obligations under this paragraph.
- 5. ASSIGNEE's attorneys, THE PIZARRO FIRM, are hereby authorized to insert in the blank spaces above the filing date and application number of each said Application when known.

 [signature pages follow]

Docket No. 30610.230 and 30610.291

PATENT REEL: 046875 FRAME: 0870

ASSIGNOR

IN		WHEREOF, 1	hereunto	set my	hand	and	seal	this		Ó
		·		Mark Kev						~
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CC	OUNTY OF NO	18082	in in in							
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to	oe his free act a	nd deed.		10	. 4	1 ,				
000 000 000 000 000 000 000 000 000 00	(5/42) No.	ERRIE TAJCHMAN tary ID #: 339501-6 Commission Expires 03/26/2018		e foregoing Luu ry Public, commissio	State of the state	<u> </u>	<u>Un</u> 3/26	<u> </u>	<u>)</u> 18	

ASSIGNEE

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the Application(s), Inventions, Rights of Action, and all other matters and rights herein assigned to ASSIGNEE by ASSIGNOR.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 🙋 day of

M. G. Berry, Director Equalaire Systems, Inc.

STATE OF TEXAS

COUNTY OF Dueses

On this day of Match 20/7, before me, a Notary Public in and for the State and County aforesaid, personally appeared m. Known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his

free act and deed.

DONETTA BEATY Notary Public STATE OF TEXAS My Comm. Exp. 01-02-2018 Notary Public, State of Texas,
My Commission Expires: 0/- 02-2018

PATENT ASSIGNMENT

Pursuant to a separate agreement by and between Dane Henry, a US citizen residing at 6114 Shady Creek, Windcrest, Texas 78239 ("ASSIGNOR"), and Equalaire Systems, Inc., a Texas corporation having its principal place of business at 1414 Valero Way, Corpus Christi, Texas 78409 ("ASSIGNEE"), and for the sum of ten dollars (\$10) and other good and valuable consideration paid to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR and ASSIGNEE acknowledge and agree as follows:

- ASSIGNOR has assigned, and hereby assigns to ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under:
 - U.S. Provisional Patent Application Serial No. 62/447,827 filed January 18, 2017, and entitled Tire Equalization Valve, and naming ASSIGNOR as inventor (the "827 Application"); and
 - b. U.S. Provisional Patent Application Serial No. 62/447,831 filed January 18, 2017, and entitled Tire Equalization Valve, and naming ASSIGNOR as inventor (the "831 Application"); and
 - c. International Patent Application Serial No. PCT/US 2017/03 LGG filed NARCH COLT 2017, and entitled PRESSURE FOLD LIPETIDE VALVE ASFINELY claiming priority to the '827 Application and '831 Application, among others, and naming ASSIGNOR as inventor (the "PCT Application," and collectively with the '827 Application and the '831 Application, the "Applications"); and
 - d. all subject matter disclosed in the Applications ("Inventions"); and
 - e. all non-provisional applications claiming priority to the Applications or disclosing the Inventions, and all divisionals, renewals, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all rights of priority based thereon, and all applications for Letters Patent and equivalents thereof which have been or may hereafter be filed for said Inventions in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and
 - f. all right of action on account of past, present and/or future infringement based on or otherwise related to the Applications and/or unauthorized use of the Inventions (including without limitation action for damages, legal, equitable and other relief) (the "Rights of Action").
- ASSIGNOR hereby authorizes and requests 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 as aforesaid, to issue all Letters Patent for said Inventions to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- 3. ASSIGNOR represents and warrants that it (a) has full right to convey the interest herein assigned, (b) has not executed, and will not execute, any agreement in conflict herewith, and (c) will not challenge or dispute the ownership, validity or enforceability of the Applications or any other Letters Patent that may issue for the Inventions, or the Rights of Action, either directly or indirectly, nor allow any person or entity under ASSIGNOR's control to do so.
- 4. ASSIGNOR will, and will cause persons under ASSIGNOR's control to, communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Inventions and said Applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths.

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and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain, enforce and protect the Rights of Action, the Applications and the Inventions in all countries, provided only that ASSIGNEE shall pay, or reimburse ASSIGNOR for, all reasonable out of pocket expenses incurred by ASSIGNOR incident to the performance of its obligations under this paragraph.

5. ASSIGNEE's attorneys, THE PIZARRO FIRM, are hereby authorized to insert in the blank spaces above the filing date and application number of each said Application when known.

[signature pages follow]

ASSIGNOR				
IN TESTIMONY WHERE	0 <u>/7</u> .	set my hand Dane Henry	and seal this _	day of
STATE OF TEXAS COUNTY OF BUYOU On this 1 day of Moand County aforesaid, person	sonally appeared, 2		a Notary Public in an , known to	
person of that name, who sign to be his free act and deed.	gned and sealed the	foregoing instrume	nt, and he acknowled	ged the same
		panaacaaaa	ATHY A. CUELLAR	<u>7019</u>

ASSIGNEE

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the Application(s), Inventions, Rights of Action, and all other matters and rights herein assigned to ASSIGNEE by ASSIGNOR.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6 day of 2.1.0

> M. G. Berry, Director Equalaire Systems, Inc.

STATE OF TEXAS COUNTY OF Queres

On this day of March, 20/2, before me, a Notary Public in and for the State and County aforesaid, personally appeared known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

DONETTA BEATY **Notary Public** STATE OF TEXAS My Comm. Exp. 01-02-2018

Notary Public, State of Texas
My Commission Expires: 0/-02-20/8

PATENT ASSIGNMENT

Pursuant to a separate agreement by and between James Raymond Snider, a US citizen residing at 242 FM 1203, Beeville, Texas 78102 ("ASSIGNOR"), and Equalaire Systems, Inc., a Texas corporation having its principal place of business at 1414 Valero Way, Corpus Christi, Texas 78409 ("ASSIGNEE"), and for the sum of ten dollars (\$10) and other good and valuable consideration paid to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR and ASSIGNEE acknowledge and agree as follows:

- ASSIGNOR has assigned, and hereby assigns to ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under:
 - a. U.S. Provisional Patent Application Serial No. 62/305,793 filed March 9, 2016 and entitled Pressure Equalization Valve Assembly, and of which ASSIGNOR is an inventor (the "'793 Application"); and
 - b. International Patent Application Serial No. PCT/US 2017/02 (Continued of the Continued o
 - c. all subject matter disclosed in the Applications ("Inventions"); and
 - d. all non-provisional applications claiming priority to the Applications or disclosing the Inventions, and all divisionals, renewals, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all rights of priority based thereon, and all applications for Letters Patent and equivalents thereof which have been or may hereafter be filed for said Inventions in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and
 - e. all right of action on account of past, present and/or future infringement based on or otherwise related to the Applications and/or unauthorized use of the Inventions (including without limitation action for damages, legal, equitable and other relief) (the "Rights of Action").
- ASSIGNOR hereby authorizes and requests 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 as aforesaid, to issue all Letters Patent for said Inventions to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- 3. ASSIGNOR represents and warrants that it (a) has full right to convey the interest herein assigned, (b) has not executed, and will not execute, any agreement in conflict herewith, and (c) will not challenge or dispute the ownership, validity or enforceability of the Applications or any other Letters Patent that may issue for the Inventions, or the Rights of Action, either directly or indirectly, nor allow any person or entity under ASSIGNOR's control to do so.
- 4. ASSIGNOR will, and will cause persons under ASSIGNOR's control to, communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Inventions and said Applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain, enforce and protect the Rights of Action, the Applications and the Inventions in all countries, provided only that ASSIGNEE shall pay, or reimburse ASSIGNOR for,

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- all reasonable out of pocket expenses incurred by ASSIGNOR incident to the performance of its obligations under this paragraph.
- 5. ASSIGNEE's attorneys, THE PIZARRO FIRM, are hereby authorized to insert in the blank spaces above the filing date and application number of each said Application when known. [signature pages follow]

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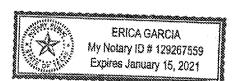
PATENT

ASSIGNOR IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of

James Raymond Snider

STATE OF TEXAS	§	
COUNTY OF Theles	\$	
1 12		

On this day of day of 20 /), before me, a Notary Public in and for the State and County aforesaid, personally appeared day of suppose the foregoing instrument, and he acknowledged the same to be his free act and deed.



Notary Públic, State of Texas My Commission Expires: <u>クー/</u>5・2002

ASSIGNEE

ASSIGNEE hereby acknowledges receipt of the entire right, title and interest in and to the Application(s), Inventions, Rights of Action, and all other matters and rights herein assigned to ASSIGNEE by ASSIGNOR.

IN TEST/MONY WHEREOF, I hereunto set my hand and seal this 14 day of _______, 2018.7

Equalaire Systems, Inc.

STATE OF TEXAS

COUNTY OF <u>Guesial</u>

On this // day of _______, 20/7, before me, a Notary Public in and for the State and County aforesaid, personally appeared ______, known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his

free act and deed.

DONETTA BEATY Notary Public STATE **OF TEXAS** My Comm. Exp. 01-02-2018

Notary Public, State of Texas
My Commission Expires: 01 - 02 - 2018

Docket No. 30610.230 and 30610.291