# 503837614 05/23/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3884262

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
THOMAS WILLIAM PEF	RRY		03/22/2016	
RECEIVING PARTY DA	TA			
Name:	QMAX INE	QMAX INDUSTRIES, LLC		
Street Address:	P.O. BOX	470924		
City:	CHARLOT	CHARLOTTE		
State/Country:	NORTH C	AROLINA		
Postal Code:	28247			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	151	148418		
	ΑΤΑ			
Cox Number	(87	7)248-5100		
Fax Number:	•			
Correspondence will b	e sent to th	e e-mail address first; if that is unsucc		
Correspondence will b using a fax number, if	e sent to th provided; if	that is unsuccessful, it will be sent via		
Correspondence will b	e sent to th provided; if 877	t <b>hat is unsuccessful, it will be sent via</b> 72485100		
<i>Correspondence will b using a fax number, if</i> Phone:	e sent to th provided; if 877 usp	that is unsuccessful, it will be sent via		
<i>Correspondence will b using a fax number, if</i> Phone: Email:	e sent to th provided; if 877 usp TIL	f <b>that is unsuccessful, it will be sent via</b> 72485100 oto@ti-law.com		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name:	e sent to th provided; if 877 usp TIL PO	f <b>that is unsuccessful, it will be sent via</b> 72485100 oto@ti-law.com LMAN WRIGHT, PLLC		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to th provided; if 877 usp TIL PO CH	f <b>that is unsuccessful, it will be sent via</b> 72485100 oto@ti-law.com LMAN WRIGHT, PLLC 9 BOX 49309		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to th provided; if 877 usp TIL PO CH	<i>that is unsuccessful, it will be sent via</i> 72485100 oto@ti-law.com LMAN WRIGHT, PLLC BOX 49309 ARLOTTE, NORTH CAROLINA 28277		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	e sent to th provided; if 877 usp TIL PO CH	that is unsuccessful, it will be sent via 72485100 oto@ti-law.com LMAN WRIGHT, PLLC BOX 49309 ARLOTTE, NORTH CAROLINA 28277		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	e sent to th provided; if 877 usp TIL PO CH	that is unsuccessful, it will be sent via 72485100 oto@ti-law.com LMAN WRIGHT, PLLC BOX 49309 ARLOTTE, NORTH CAROLINA 28277 1235.002 CHAD D TILLMAN		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	e sent to th provided; if 877 usp TIL PO CH	it hat is unsuccessful, it will be sent via   72485100   oto@ti-law.com   LMAN WRIGHT, PLLC   BOX 49309   ARLOTTE, NORTH CAROLINA 28277   1235.002   CHAD D TILLMAN   /CHAD D TILLMAN/		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	e sent to th provided; if 877 usp TiL PO CH UMBER:	it hat is unsuccessful, it will be sent via   72485100   oto@ti-law.com   LMAN WRIGHT, PLLC   BOX 49309   ARLOTTE, NORTH CAROLINA 28277   1235.002   CHAD D TILLMAN   /CHAD D TILLMAN/		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 4	e sent to th provided; if 877 usp TIL PO CH UMBER:	it hat is unsuccessful, it will be sent via   72485100   oto@ti-law.com   LMAN WRIGHT, PLLC   BOX 49309   ARLOTTE, NORTH CAROLINA 28277   1235.002   CHAD D TILLMAN   /CHAD D TILLMAN/		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 4 source=Perry to QI#page	e sent to th provided; if 877 usp TIL PO CH UMBER: 1.tif 2.tif	it hat is unsuccessful, it will be sent via   72485100   oto@ti-law.com   LMAN WRIGHT, PLLC   BOX 49309   ARLOTTE, NORTH CAROLINA 28277   1235.002   CHAD D TILLMAN   /CHAD D TILLMAN/		

#### ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

#### Thomas William PERRY 4941 Charlton Ln Charlotte, NC 28210

(hereinafter "Assignor") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "Invention" and collectively the "Inventions"), for a full description of which reference is here made to the following patent property:

Application No.:	62/158,116
Titled:	INTERNAL TANK HEATING COIL
Filed on:	May 7, 2015

("Patent Property"):

WHEREAS,

QMax Industries, LLC (a North Carolina limited liability company) PO BOX 470924 Charlotte, NC 28247

(hereinafter "Assignee") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all past, present and future right, title, and interest in, to and under:

- The Inventions;
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries;
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;
- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof.

(hereinafter collectively "Invention Rights").

1 of 4

PATENT REEL: 038679 FRAME: 0625

#### FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "<u>Assignment</u>") is being duly executed for at least the purpose of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators. legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith, and the Assignor hereby appoints the Assignee as its agent and attorney-in-fact to act for and on its behalf in connection with such actions, which appointment is irrevocable and coupled with an interest.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Property.

Without limiting any of the foregoing, Assignor hereby waives any and all claims that may exist in any jurisdiction to "moral rights" or rights of "droit moral" with respect to any of the Invention Rights and agrees that Assignee shall have the right to make and shall own enhancements to and derivative works of any of the Invention Rights.

This Assignment is governed by and shall be construed in accordance with the laws of North Carolina.

[Signature Pages Follow]

2 of 4

PATENT REEL: 038679 FRAME: 0626

ى ، ، ، تىرىن يەندۇندىرىغە	Thomas William PERRY	(Pidendorn)	
Assignor		(Signature)	
	- The handles	(Printed Name)	
	1	(*10/000/10000)	
(mon )	C. A.		
Witness #1 Sig	nature	Witness #2 Signature	•••
Carson	Hrunnah		
Witness #1 Nar	www.www.www.www.www.www.www.www.www.	Witness #2 Name (print)	~
330 Wall	nd handle no		
Witness #1 Add		Witness #2 Address Line 1	~
5501 to A			
Witness #1 Add		Witness #2 Address Line 2	
State of County of United States o On this 2	2 day of MARCH	)	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated:	MECKCon Earl G f America 2 day of MALCH Following person personally appear signed the foregoing document fo	red before me and acknowledged to me that r r the purpose stated therein and in the cap	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated:	MECHICA 3486 f America 2 day of MALCH e following person personally appear	ر) <u>کار کے</u> red before me and acknowledged to me that t	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated: <u>776644</u> Notary Signatur	MECKCON BARCO f America 2 day of MALCH Following person personally appear signed the foregoing document fo 10 Maccon Porces re: Washard V. K.	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated: <u>776644</u> Notary Signatur	MECKLON BARG	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated: <u>776644</u> Notary Signatur Printed Name:	MECKCON BURCH America 2 day of MALCH Following person personally appear signed the foregoing document fo N MACCON POWER PENSHANT V. KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated: <u>776644</u> Notary Signatur	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this <u>2</u> I certify that the she voluntarily indicated: <u>740eeee</u> Notary Signatur Printed Name:	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this 2 I certify that the she voluntarily indicated: 776000000 Motary Signatur Printed Name: My Commission	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this 2 I certify that the she voluntarily indicated: 776644 Notary Signatur Printed Name: My Commission	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this 2 I certify that the she voluntarily indicated: 776244 Notary Signatur Printed Name: My Commission	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	
County of United States o On this 2 I certify that the she voluntarily indicated: 776644 Notary Signatur Printed Name: My Commission	MECKCON BURG f America 2 day of MALCH 5 following person personally appeal signed the foregoing document fo 10 LICCON POINT 8: NOWMANT V.KHA	<u>zo/6</u> red before me and acknowledged to me that h r the purpose stated therein and in the cap (person appearing before notary) MAMAHH.	

PATENT REEL: 038679 FRAME: 0627

### ACCEPTANCE BY ASSIGNEE

Assignee hereh	v accepts the a	ssignment of	the Invention	Rights as	set forth above.
a manager to be a server way				φ. · · · ·	

This the 22 day of MARCY	2016
QMax Industries, LLC	(Assignee)
By. The hallon the	/ (Signature)
THOMAS VICCIAM	
	(-inited Name)
President (merrber	(Representative Title)
Carego Junel	
Witness #1 Signature	Witness #2 Signature
Canson Hannah Witness #1 Name (print)	Witness #2 Name (print)
	minoso wa manio (pana)
320 Walten Station D Witness #1 Address Line 1	Witness #2 Address Line 1
AN W2B	
Witness #1 Address Line 2	Witness #2 Address Line 2
NOTARY CERTIFICATI	E FOR ACKNOWLEDGEMENT
State of North Caushing	
county of <u>MCUClerburg</u>	
in the second	
United States of America	
On this 22nd day of March	
	peared before me and acknowledged to me that he o It for the purpose stated therein and in the capacit
indicated:	
Nomae rexit for ler	(person appearing before notary)
Notary Signature: Wahaw U	Khaniphit
Printed Name: PRASMANT N. K	
and a local	
My Commission Expires: <u>\\\\&gt;\</u> 201	
(Notary Seal)	
	الم المراجع ال المراجع المراجع المراجع المراجع المراجع
	4 07 4
(4) A second se second second sec	PATENT

REEL: 038679 FRAME: 0628

RECORDED: 05/23/2016