504016574 09/22/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR. VLADIMIR POPOV	07/19/2016
MR. MAIK WABERSKI	09/07/2016
MR. RONALD RATHKE	07/05/2016
MR. JENS TEUBEL	07/05/2016

RECEIVING PARTY DATA

Name:	PIERBURG PUMP TECHNOLOGY GMBH
Street Address:	ALFRED-PIERBURG-STRASSE 1
City:	NEUSS
State/Country:	GERMANY
Postal Code:	41460

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15113050

CORRESPONDENCE DATA

Fax Number: (000)000-0000

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: +49 2102 168928-0 **Email:** mail@thot-patent.de

Correspondent Name: PATENT LAW OFFICES OF DR. NORMAN B. THOT

Address Line 1: P.O. BOX 10 17 56

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ATTORNEY DOCKET NUMBER:	TS/PIEP 1605 US-PAT
NAME OF SUBMITTER:	NORMAN B. THOT
SIGNATURE:	/Norman B. Thot/
DATE SIGNED:	09/22/2016

Total Attachments: 6

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PATENT 504016574 REEL: 039822 FRAME: 0525

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PATENT REEL: 039822 FRAME: 0526

ASSIGNMENT

I, Vladimir Popov, a citizen of Germany, residing at Waldstrasse 2, 78048 VS-Villingen; GERMANY;

I, Maik Waberski, a citizen of Germany, residing at Havelberger Str. 15, 16845 Neustadt; GERMANY;

I, Ronald Rathke, a citizen of Germany, residing Heidenheimer Ring 21, 04720 Doebeln; GERMANY; and

l, Jens Teubel, a citizen of Germany, residing at August-Bebel-Str. 7, 04746 Hartha; GERMANY;

and each of us, if more than one person is identified above (hereinsfler "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

PIERBURG PUMP TECHNOLOGY GMBH

a Corporation organized under the laws of Germany, located at Alfred-Pierburg-Strasse 1, 41460 Neuss, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

ELECTRIC MOTOR VEHICLE COOLANT PUMP

invented by me and described in PCT/EP2015/050559, filed January 14, 2015 in the PCT, including but not limited to the right to claim priority, and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully

Page 1 of 3

and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America. and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

X

Dated:

19.07.2016

Vladimir Popov, Inventor

Page 2 of 3

Dated:	And the second s	
		Maik Waberski, Inventor
Dated:	05-07.16	Ronald Rathke, Inventor
Dated:	05.07.16	Jens Teubel, Inventor

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Dated:	
	 Vladimir Popov Inventor

* Dated: <u>07.09.2016</u>	Maik Waberski, Inventor	\times
Dated:	Ronald Rathke, Inventor	
Datade		

Jens Teubel, Inventor