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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Mr. Carmine Cuneo | 05/24/2013 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13989060 |

CORRESPONDENCE DATA

Fax Number: 0000000000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 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

Address Line 4: Ratingen, GERMANY 40837

| ATTORNEY DOCKET NUMBER: | TS/PIEP 1304 US-PAT |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | Norman B. Thot |
| Signature: | /Norman B. Thot/ |
| Date: | 06/28/2013 |

Total Attachments: 2

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PATENT REEL: 030704 FRAME: 0595

PP. 7.03006 WOUS

Docket No.: TS/PIEP 1304 US-PAT

ASSIGNMENT

I, Carmine Cuneo, a citizen of Italy, residing at via C. Cafiero 1, 56100 Pisa; ITALY:

and each of us, if more than one person is identified above (hereinafter "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-Str. 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:

VARIABLE DISPLACEMENT LUBRICANT PUMP

invented by me and described in PCT/EP2010/068128, filed November 24, 2010 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 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

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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.

Dated: 24/5/2013

Carmine Cuneo, Inventor