Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Brian D. Krosschell | 08/02/2007 |
| Marcus D. Marty | 08/02/2007 |
| Stephen J. Klick | 07/27/2007 |
| John J. Moskwa | 08/30/2006 |

RECEIVING PARTY DATA

| Name: | Wisconsin Alumni Research Foundation | |
|-----------------|--------------------------------------|--|
| Street Address: | 614 Walnut Street | |
| City: | Madison | |
| State/Country: | WISCONSIN | |
| Postal Code: | 53726 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 11469741 | |

CORRESPONDENCE DATA

Fax Number: (608)262-6104

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

Phone: 608-263-7677

Email: jwartenweiler@warf.org
Correspondent Name: Jessica Wartenweiler
Address Line 1: 614 Walnut Street

Address Line 2: 13th Floor

Address Line 4: Madison, WISCONSIN 53726

| ATTORNEY DOCKET NUMBER: | P06286US |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | Jessica Wartenwweiler |

Total Attachments: 5

PATENT REEL: 019702 FRAME: 0498

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ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: INTERNAL COMBUSTION ENGINE TESTING WITH THERMAL SIMULATION OF ADDITIONAL CYLINDERS

Serial Number: 11/469741 Date Filed: 9-1-2006

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Ref: P06286US

Wisconsin Alumni Research Foundation

Inventor: Brian D. William D. William D. William D. William D. Krosschell

1465 Zachary St. S
Cambridge, MN 55008

State of Wisconsin

On this 2nd day of August , 2007 before me personally appeared Brian D. Krosschell, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes, therein set forth.

Notary Public

My Commission expires: 6-28-09

ASSIGNMENT

Ref: P06286US

Wisconsin Alumni Research Foundation

therein set forth.

SEAL

My Commission expires: My Commission Expires September 01, 2010

ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P06286US App.#: 11/469741, Filed: 9-1-2006 Inventor: Stephen J. Klick 2909 Winter Park Place Madison, WI 53719 State of Wisconsin)ss. County of Dane ____, 2007 before me personally appeared Stephen J. day of Klick, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth. **SEAL**

My Commission expires: Oct 12, 2008

| Wisconsin Alumni Re Ref: P06286US | esearch Foundation | | |
|--------------------------------------|--|---|-----------------------------|
| App.#:, Filed: | | | |
| Inventor: | J. Merle | | Date: 8-30 - 0 |
| John J. Mosky | va | | |
| 4142 Nakoma | | | |
| Madison, WI | | | |
| State of Wisconsin |) | | |
| County of Dane |)ss.) | | |
| On this 30 da Moskwa, known to m | ny of <i>August</i> , 20 e to be the person identifie | 006 before me per d above as the "In | rsonally appeared John J. |
| | • | ne or she executed | d the same for the uses and |
| purposes therein set for | orth. | De . 1 | |
| SEAL | Velodie | Stranber | Mes |
| | Notary Public | \sim 0 | |
| | My Commission expires: | Wec 20 | , 2009 |

ASSIGNMENT

RECORDED: 08/16/2007