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FROM McANDREWS, HELD, & MALLOY

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OMB No. 0651-0027 (exp. 6/30/2005)



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RECORDATION FORM  
PATENTS

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To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Tim Frazier

Execution Date(s) October 29, 2003;

Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: Westport Research Inc.

Internal Address: Suite 101

Street Address: 1750 West 75<sup>th</sup> Avenue

City: Vancouver

State: British Columbia

Country: Canada Zip: V6P 6G2

Additional Name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application number(s) or patent number(s):

A. Patent Application No.(s)  
11/397,250

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Robert W. Fieseler, Registration No. 31,826

Internal Address: McAndrews, Held & Malloy, Ltd.  
34<sup>th</sup> Floor

Street Address: 500 W. Madison

City: Chicago

State: IL Zip: 60661

Phone Number: 312-775-8000

Fax Number: 312-775-8100

Email Address: rfieseler@mhmlaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 13-0017

Authorized User Name McAndrews, Held & Malloy, Ltd.

9. Signature :

June 29, 2006

Date

Robert W. Fieseler, Registration No. 31,826

Total number of pages including cover sheet, attachments, and documents: 3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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**ASSIGNMENT**

**Filing Date:** 1 October 2003

**Application Serial No:** 2444163

WHEREAS I, **Tim Frazier**, of 4276 Reece Lane Columbus, IN 47201 USA, (hereinafter collectively called the "Assignors"), have invented certain new and useful improvements described and claimed in an application for Canadian Letters Patent, filed in the Canadian Intellectual Property Office on the above-identified date with the Canadian Commissioner of Patents. Said Canadian Patent Application entitled:

**METHOD AND APPARATUS FOR CONTROLLING COMBUSTION QUALITY OF A GASEOUS-FUELLED INTERNAL COMBUSTION ENGINE**

AND WHEREAS, **Westport Research Inc.**, (hereinafter called the "Assignee") whose full post office address is 1700 West 75<sup>th</sup> Avenue, Vancouver, British Columbia, Canada V6P 6G2, is desirous of acquiring the entire right, title and interest in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the Assignor, do hereby, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and any and all continuations, divisions, renewals of or substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and I assign to and authorize the Assignee to file in my name applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, re-issued or extended, as fully and entirely as the same would have been held and enjoyed by us, had this assignment, sale and transfer not been made;


AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, re-issue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit,

proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND I hereby authorize and request the agents of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

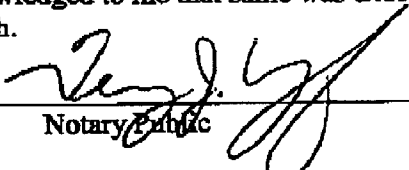
AND I hereby authorize and request the Canadian Commissioner of Patents and any official of any country or countries foreign to Canada whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

SIGNED at Columbus, IN this 29<sup>th</sup> day of October 2004.

  
\_\_\_\_\_  
Tim Frazier

I hereby certify that on the day and year aforesaid, before me personally appeared Tim Frazier to me known and known to me to be the individual described in the foregoing instrument, and in my presence executed this instrument and acknowledged to me that same was executed of his own free will and for the purpose therein set forth.

SEAL:

  
\_\_\_\_\_  
Notary Public

700

Day : Thursday  
Date: 6/29/2006

Time: 19:55:45

# PALM INTRANET

## Application Number Information

Application Number: 11/397250

Examiner Number: 00000 /

### Assignments

Filing or 371(c) Date: 04/04/2006

Group Art Unit: 3747 IFW IMAGE

Effective Date: 04/04/2006

Class/Subclass: 123/299.000

Application Received: 04/05/2006

Lost Case: NO

Patent Number:

Interference Number:

Issue Date: 00/00/0000

Unmatched Petition: YES

Date of Abandonment: 00/00/0000

L&R Code: Secrecy Code:1

Attorney Docket Number: 17202US01

Third Level Review: NO Secrecy Order: NO

Status: 19 /APPLICATION UNDERGOING PREEXAM PROCESSING Status Date: 04/07/2006

Confirmation Number: 5892

Oral Hearing: NO

Title of Invention: **METHOD AND APPARATUS FOR CONTROLLING COMBUSTION QUALITY OF A GASEOUS-FUELLED INTERNAL COMBUSTION ENGINE**

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
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**TO: Assignment Services Branch  
U.S. Patent and Trademark Office**

**FROM: Robert W. Fieseler**

**DATE: June 29, 2006**

**FACSIMILE NUMBER: (571) 273-0140**

**CHARGE: 01333-17202US01**

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