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e U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name and address of sending party(ies)/Execution Date(s):

Peter W. HOU
Dennis J. MALFER
Thomas William NICHOLSHOU - 3-28-06
MALFER - 3-28-06
NICHOLS - 3-28-06

Execution Date(s)

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Afton Chemical Corporation

Internal Address: _____

Street Address: 500 Spring Street

City: Richmond

State: VA

Country: USA Zip: 23219

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Attorney Docket No.: AC-7696

Additional numbers attached? ☐ Yes ☒ No

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

Name: Dennis H. Rainear

Internal Address: Law Dept. - Intellectual Property Group

Street Address: 330 South Fourth Street

City: Richmond

State: VA Zip: 23219

Phone Number: 804-788-5516

Fax Number: 804-788-5519

Email Address: Dennis.Rainear@NewMarket.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 05-1372

Authorized User Name Dennis H. Rainear

9. Signature:

March 30, 2006

Signature

Date

Dennis H. Rainear, Reg. No. 32,486

Name of Person Signing

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

5

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. 22313-1450PATENT
REEL: 017701 FRAME: 0439

ASSIGNMENT

We, **PETER W. HOU**, 12210 Hampton Valley Mews, Chesterfield, Virginia 23832, a citizen of the United States of America; **DENNIS J. MALFER**, 5917 Maybrook Drive, Glen Allen, Virginia 23059, a citizen of the United States of America; and **THOMAS WILLIAM NICHOLS**, 10301 Oakdell Drive, Richmond, Virginia 23237, a citizen of the United States of America, have invented and own a certain invention entitled:

TREATED PORT FUEL INJECTORS

for which invention we have executed an application for a U.S. patent, which is filed herewith, and

WHEREAS, AFTON CHEMICAL CORPORATION, of 500 Spring Street, Richmond, Virginia 23219, (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors, and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Inventor Peter W. HOU
PETER W. HOU

COMMONWEALTH OF VIRGINIA }

CITY OF RICHMOND }

On this 28 day of March, 2006 PETER W. HOU personally appeared before me, to me known to be the person named in and who executed the above instrument in my presence, who acknowledged that he executed the same of his own free will for the uses and purposes herein mentioned.

Verkie T. Nestor
Notary Public

(Notarial Seal)

My Commission Expires 8/31/2008

Inventor Dennis J. Malfer
DENNIS J. MALEER

COMMONWEALTH OF VIRGINIA }

CITY OF RICHMOND }

On this 28 day of March, 2006 DENNIS J. MALFER personally appeared before me, to me known to be the person named in and who executed the above instrument in my presence, who acknowledged that he executed the same of his own free will for the uses and purposes herein mentioned.

Verkie T. Nestor
Notary Public

(Notarial Seal)

My Commission Expires 8/31/2008

Inventor Thomas W Nichols
THOMAS WILLIAM NICHOLS

COMMONWEALTH OF VIRGINIA }

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CITY OF RICHMOND }

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On this 28 day of March, 2006 THOMAS WILLIAM NICHOLS personally appeared before me, to me known to be the person named in and who executed the above instrument in my presence, who acknowledged that he executed the same of his own free will for the uses and purposes herein mentioned.

Vickie Nestor
Notary Public

(Notarial Seal)

My Commission Expires 8/31/2008