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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)  MARK DEVLIN	Name and address of receiving party(ies)     Name: Afton Chemical Corporation     Internal Address:
JEREMY SENN  Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):	
Execution Date(s) <u>DEVLIN - 10-3-05; SENN - 4-26-06</u> Assignment Merger  Security Agreement Change of Name  Joint Research Agreement	City: Richmond State: VA
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: USA Zip: 23219  Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s)  11/142,446 Attorney Docket No.: AC-7679	document is being filed together with a new application.  B. Patent No.(s)  tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents învolved:
Name: Leah Oubre Robinson	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Law Dept., Intellectual Property Group	Authorized to be charged by credit card  Authorized to be charged to deposit account
Street Address: 330 South Fourth Street	☐ Enclosed ☐ None required (government interest not affecting title)
City: Richmond	8. Payment Information
State: VA Zip: 23219	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 304-788-5498	b. Deposit Account Number 05-1372
Fax Number: 804-788-5519	Authorized User Name Leah Oubre Robinson
Email Address:aah.Robinson@NewMarket.com	
9. Signature: Lish Culre Kahrsen Signature	Date
Leah Oubre Robinson, Reg. No. 44,990 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

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PATENT REEL: 017617 FRAME: 0855 In re Application of Mark DEVLIN et al.

Application No.: 11/142,446 Attorney Docket No.: AC-7679

## **ASSIGNMENT**

We, MARK DEVLIN, 13312 Herringbone Place, Richmond, Virginia 23233, a citizen of the United States of America; and JEREMY SENN, 1507 Broad Avenue, Charlottesville, Virginia 22903, a citizen of the United States of America, have invented and own a certain invention entitled:

## FRICTION TESTING APPARATUS

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-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.

In re Application of Mark . DEVLIN et al.

Application No.: 11/142,446 Attorney Docket No.: AC-7679

	Inventor Mark DEVLIN
COMMONWEALTH OF VIRGINIA	} }
CITY OF RICHMOND	}
On this 3 day of OCTOBES  known to be the person named in and who executed the same of his own free will for t	2005, MARK DEVLIN personally appeared before me, to me executed the above instrument in my presence, who acknowledged that he uses and purposes herein mentioned.
	Vickie Nesta Notary Public
(Notarial Seal)	
	My Commission Expires 8/31/2008
·	
	Inventor JEREMY SENN
COMMONWEALTH OF VIRGINIA	JERENTI SERIN
CITY OF RICHMOND	}
On this 4 day of 4 day of known to be the person named in and who executed the same of his own free will for the	, 2006, <b>JEREMY SENN</b> personally appeared before me, to me xecuted the above instrument in my presence, who acknowledged that he uses and purposes herein mentioned.
	Vieles restor
(Notarial Seal)	
•	My Commission Expires 8/3/12008

PATENT REEL: 017617 FRAME: 0857

**RECORDED: 05/11/2006**