

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 70%;">Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Morris Arvie Jr.</td><td>01/27/2010</td></tr><tr><td>Shaohua Lu</td><td>01/20/2010</td></tr><tr><td>Eugene Dakin</td><td>01/22/2010</td></tr></tbody></table>		Name	Execution Date	Morris Arvie Jr.	01/27/2010	Shaohua Lu	01/20/2010	Eugene Dakin	01/22/2010
Name	Execution Date								
Morris Arvie Jr.	01/27/2010								
Shaohua Lu	01/20/2010								
Eugene Dakin	01/22/2010								
RECEIVING PARTY DATA									
Name:	M-I L.L.C.								
Street Address:	5950 North Course Drive								
City:	Houston								
State/Country:	TEXAS								
Postal Code:	77072								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 30%;">Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13144002</td></tr></tbody></table>		Property Type	Number	Application Number:	13144002				
Property Type	Number								
Application Number:	13144002								
CORRESPONDENCE DATA									
Fax Number:	(713)228-8778								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Address Line 1:	909 Fannin, Suite 3500								
Address Line 4:	Houston, TEXAS 77010								
ATTORNEY DOCKET NUMBER:	05542/276002-LHS								
NAME OF SUBMITTER:	Jeffrey S. Bergman								
Total Attachments: 3 source=276_ASSIGNMENT_20110711134008#page1.tif source=276_ASSIGNMENT_20110711134008#page2.tif source=276_ASSIGNMENT_20110711134008#page3.tif									

OP \$40.00 13144002

Worldwide Assignment

In consideration of the sum of one dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: **Morris Arvie, Jr.; Shaohua Lu; and Eugene Dakin** the undersigned hereby sell(s) and assign(s) to M-I L.L.C. (the "Assignee"), a corporation of Delaware, having a place of business at 5950 North Course Dr., Houston, TX 77072, his/her entire right, title and interest

check applicable box(es) : for the United States of America (as defined in 35 U.S.C. § 100),
 : and throughout the world,

in the invention(s) known as **CLEANING AGENTS FOR WELLBORE CLEANING AND METHODS OF USE THEREOF** for which application(s) for Letters Patent in the United States of America has (have) been executed by the undersigned on or about the same day (also known as United States Provisional Patent Application No. **61/144,878**, filed **January 15, 2009** and International Patent Application No. **PCT/US10/20407**, filed **January 8, 2010**), in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby authorizes and requests the government authority to issue any and all Letters Patent granted on such inventions to the Assignee.

The undersigned hereby warrants and represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

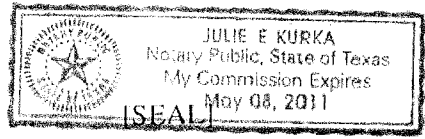
The undersigned hereby expressly intends this agreement to be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Signature: [Handwritten Signature] Date: 1/27/10
Printed Name: Morris Arvie, Jr.

COUNTY OF Harris)
) ss.
STATE OF Texas)

BEFORE ME, the undersigned authority, on this 27th day of January, 2010, personally appeared Morris Arvie, Jr., known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

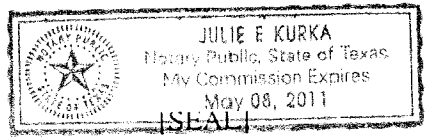


[Handwritten Signature]
Notary or Consular Officer

Signature: [Handwritten Signature] Date: Jan 20 2010
Printed Name: Shaohua Lu

COUNTY OF Harris)
) ss.
STATE OF Texas)

BEFORE ME, the undersigned authority, on this 20th day of January, 2010, personally appeared Shaohua Lu, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



[Handwritten Signature]
Notary or Consular Officer

Signature: ~~A~~ Date: 22 JAN 10
Printed Name: Eugene Dakin

COUNTY OF Harris)
STATE OF Texas) ss.

BEFORE ME, the undersigned authority, on this 22nd day of January, 2010, personally appeared Eugene Dakin, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



Julie E. Kurka
Notary or Consular Officer