Docket No.: 05542.033001 FORM PTO-1595 (Modified) 05-13-2003 SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) Υ P08A/REV03 Tab settings → → 102446270 To the Honorable Commissioner or a discussion rd the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(jes) Andrew G.K. JONES Bethicia B. PRASEK Name: M-I L.L.C. Robert L. HORTON Address: 5950 North Course Drive Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ■ Assignment Merger City: Houston Security Agreement Change of Name State/Prov.: TX ZIP: 77072-1626 Other Country: U.S.A. Execution Date: April 25, 2003; April 25, 2003; April 28, 2003 ⊠ No ☐ Yes Additional name(s) & address(es) 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No. Filing date 10/339,216 January 9, 2003 ☐ Yes 🏿 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Jonathan P. Osha 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 33,986 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: ROSENTHAL & OSHA L.L.P. Authorized to be charged to deposit account 1221 McKinney, Suite 2800 5/12/2/03 ECOOPER 00000128 10339216 8. Deposit account number: 40.00 DP 50-0591 State/Prov.: TX City: Houston (Attach duplicate copy of this page if paying by deposit account) ZIP: 77010 Country: U.S.A. DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Thomas K. Scherer, Reg. No. 45,079 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

M-I L.L.C.

having the following address:

5950 NORTH COURSE DRIVE, HOUSTON, TEXAS 77072-1626

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

ANNULAR FLUIDS AND METHOD OF EMPLACING THE SAME

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

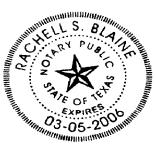
The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

ROSENTHAL & OSHA L.L.P.

PATENT REEL: 014046 FRAME: 0714

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		1st Inventor Signature:	tor Signature: Andlew Dl Jones		
Date		Print or Type Name:	Andrew G.K. Jones		
04/25/03 Date		_	Bethicia B. Prasek	esk	
		3 rd Inventor Signature:			
Date		Print or Type Name:	Robert L. Horton		
		4 th Inventor Signature:			
		Print or Type Name:			
3	State of Texas County of Harris Before me personally appeared:	Andrew G.K. Jones	Bethicia B.	Demonic	
8	рессиона разоналу франца	I* Inventor	Beuncia B.	2 nd Inventor	
NOTARY PUBLIC	each of whom acknowledged the fo	Robert L. Horton 3" Inventor oregoing instrument to be a fre	ee act and deed and also represente	4* Inventor d that he/she is authorized to	
2	Dated: 0 4/25/0	3 Rotary Public	My commission expires:	03/05/2006	
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	Date	1 st Inventor Signature: Print or Type Name:	Andrew G.K. Jones	
	Date	2 nd Inventor Signature: Print or Type Name:	Bethicia B. Prasek	
0 4 /28/03 Date		3 rd Inventor Signature: Print or Type Name:	Robert L. Horton	xton
	Date	4 th Inventor Signature: Print or Type Name:		
	This Assignment <u>must</u>	be signed before a Notary Pub	lic for one of the States of the	United States.
U	State of Texas County of Harris			
BLI	Before me personally appeared:	Andrew G.K. Jones	Bethicia I	
NOTARY PUBLIC		Robert L. Horton		2 nd Inventor 4 th inventor
NOT	each of whom acknowledged the execute this Assignment. Dated: 04/27/6	4 1	e act and deed and also represen	nted that he/she is authorized to
		Notary Public	My commission expire	= 03/05/200b
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