2/22/05

Form PTO-1595 (Rev. 09/04) 03 - 04 - 04 - 04 - 05 - 06 - 06 - 06 - 06 - 06 - 06 - 06	-2005 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
R R	
To the Director of the U.S. Patent and Trademan.)C10
To the Director of the U.S. Patent and Trademark C	issums to a the new data costs of some
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Michael J. Szymanski Samuel J. Lewis	Name: Halliburton Energy Services, Inc.
Michael J.R. Segura	Internal Address:
	1297
Execution Date(s) 02/21/05	Street Address: _10200 Bellaire Boulevard
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance:	
Assignment Merger	City: Houston
Security Agreement Change of Name	State: TX
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: U.S. Zip: 77072
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att	ached? Yes No
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: 1
Name: Craig W. Roddy	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Halliburton Energy Services	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 2600 South Second Street	Enclosed
	None required (government interest not affecting title)
City: Duncan	8. Payment Information
State: OK Zip: 73536-0440	a. Credit Card Last 4 Numbers
Phone Number: 580.251.3012	Expiration Date
	b. Deposit Account Number <u>08-0300</u>
Fax Number: 580.251.3917	Authorized User Name Halliburton
Email Address: craig.roddy@halliburton.com	
9. Signature: Cay by Roddy	2-21-2005
Craig W. Roddy Date Total number of pages including cover	
Craig W. Roddy	sheet, attachments, and documents:
Name of Person Signing	in the second se

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

03/03/2005 ECDOPER 00000182 080300 11062977 01 FC:8021 40.00 BA

> PATENT REEL: 016313 FRAME: 0543

ASSIGNMENT

Whereas, I/We, Michael J. Szymanski, of Stephens County, Duncan, Oklahoma; Samuel J. Lewis, of Stephens County, Duncan, Oklahoma; and Michael J.R. Segura, of Stephens County, Duncan, Oklahoma, have invented METHODS OF CEMENTING USING A FLUID LOSS CONTROL ADDITIVE which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on

February 21, 2005 , submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

PATENT REEL: 016313 FRAME: 0544

	February
Executed this 21st	_day of January, 2005, at Duncan, Stephens Jounty, Oklahoma U.S.A.
	Michael J. Szymanski
State of Oklahoma)) ss
County of Stephens)
	appeared said Michael J. Szymanski and acknowledged the foregoing e act and deed this <u>21st</u> day of January , 2005.
Seal	Mula Delek (Notary Public)
My Commission Expire Commission Number:	
Executed this 21st	February _day of January , 2005, at Duncan, Stephens County, Oklahoma U.S.A. Samuel J. Lewis
State of Oklahoma)
County of Stephens) ss)
	ppeared said Samuel J. Lewis and acknowledged the foregoing instrument February day of January, 2005.
Seal	Streela Delic (Notary Public)

My Commission Expires: October 3, 2008 Commission Number: 00014119

	rebruary
Executed this 21st	_day of January , 2005, at Duncan, Stephens County, Oklahoma U.S.A.
	Michael Seams
	Michael J.R. Segura
State of Oklahoma)
County of Stephens) ss)
	appeared said Michael J.R. Segura and acknowledged the foregoing February e act and deed this 21st day of January, 2005.
Seal	Sheila Selik
	(Notary Public)
My Commission Expire Commission Number:	·
Commission Number.	JUU 1 T 1 1 J

RECORDED: 02/22/2005

PATENT REEL: 016313 FRAME: 0546