

Form PTO-1595 RECURDATION FURT	M COVER SHEE! U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)  PATENT	S ONLY U.S. Patent and Trademark Office
Tab settings ⇔ ⇔ ♥ ▼	<b>* * * *</b>
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Michael J. Szymanski	Name: Halliburton Energy Services, Inc.
Larry S. Eoff	Internal Address:
John Michael Wilson Samuel J. Lewis	internal Address.
Additional name(s) of conveying party(ies) attached? Yes VNo	
3. Nature of conveyance:	
Assignment Merger	40000 Pollaine Poulant
Security Agreement Change of Name	Street Address: 10200 Bellaire Boulevard
OtherOther	Haveten TV 77075
06/04/03 (Szymanski; Lewis) 06/10/03 (Eoff)	City: Houston State: TX Zip: 77072
Execution Date: 06/12/03 (Wilson)	Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is:06/04/2003
A. Patent Application No.(s)	B. Patent No.(s)
1046 <b>13</b> 14	
Additional numbers at	tached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed: Name:	7. Total fee (37 CFR 3.41)\$40.00
Name:Halliburton Energy Services	Enclosed
Internal Address:	
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 2600 South Second Street	
511561716415561	08-0300
City: Duncan State: OK Zip: 73536-0440	
DO NOT USE	THIS SPACE
9. Signature.	2
Ourie W. Baddy	Trinky ( odda 6-12-2012
Craig W. Roddy  Name of Person Signing	Signature Date
	er sheet, attachments, and documents:
Mail documents to be recorded with	

06/17/2003 KBETEH/N 00000011 10461314

04 FC:8021 40.00 DA Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

## ASSIGNMENT

Whereas, I/We, Michael J. Szymanski, of Stephens County, Duncan, Oklahoma; Larry S. Eoff, of Stephens County, Duncan, Oklahoma; John Michael Wilson, of Stephens County, Duncan, Oklahoma and Samuel J. Lewis, of Stephens County, Duncan, Oklahoma, has invented CEMENT COMPOSITIONS WITH IMPROVED FLUID LOSS CHARACTERISTICS AND METHODS OF CEMENTING IN SUBTERRANEAN FORAMTIONS for 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

June 4, 2003 , 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.

Executed this 4th	_day of June, 2003, at Duncan, Stephans County, Odlahoma U.S.A.
	Michael J. Szymanski
State of Oklahoma	) ss
County of Stephens	)
Before me personally	appeared said Michael J. Szymanski and acknowledged the foregoing
instrument to be his fro	ee act and deed this 4th day of June, 2003.
Seal	(Notary Public)
	(Notary Public)
My Commission Expir Commission Number:	res: September 13, 2004 00014119
Executed this <u>10th</u>	day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.  Larry S. Eoff
State of Oklahoma	) } aa
State of Oklahoma  County of Stephens	) ss )
Before me personally	appeared said Larry S. Eoff and acknowledged the foregoing instrument to
be his free act and dee	d this10th_ day of June, 2003.
Seal	Dreila D. Gilts
~ ~ ~	(Notary Public)

Executed this 12th	_day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	J. Michael Wilson
	John Michael Wilson
State of Oklahoma	,
C C C 1	) ss
County of Stephens	)
Before me personally	appeared said John Michael Wilson and acknowledged the foregoing
instrument to be his free	e act and deed this 12th day of June, 2003.
	Ai C D Maa
Seal	Aprela D. Lebles (Notary Public)
	(Notary Public)
Commission Number: 0  Executed this 4th	_day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	$\Omega$ $A$
	Samuel J. Lewis
State of Oklahoma	)
County of Stephens	) ss
County of Stephens	)
Before me personally ap	opeared said Samuel J. Lewis and acknowledged the foregoing instrument
to be his free act and de	ed this 4th day of June, 2003.
01	Ahaila O Milla
Seal	(Notary Public)
	· · ·

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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.

REEL: 014185 FRAME: 0221

Executed this 4th	_day of June, 2003, at D	uncan, Stephens County, Mahoma U.S.A.
		Min Maria
		Michael J. Szymanski
State of Oklahoma  County of Stephens	) ) ss	
County of Stephens	)	
Before me personally	appeared said Michael	J. Szymanski and acknowledged the foregoing
instrument to be his fre	e act and deed this 4th	day of June, 2003.
Seal		Micha D. Heller (Notary Public)
		(Notary Public)
My Commission Expir Commission Number:	es: September 13, 2004 00014119	
Executed this <u>10th</u>	_day of June, 2003, at D	uncan, Stephens County, Oklahoma U.S.A.  Larry S. Eoff
0.0111	`	
State of Oklahoma  County of Stephens	) ) ss	
County of Stephens	)	
Before me personally a	appeared said Larry S. Ed	off and acknowledged the foregoing instrument to
be his free act and deed	this <u>10th</u> day of	June, 2003.
		Annile O Hilfar
Seal		(Notary Public)

Executed this 12th	_day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	J. Michael Wilson
State of Oklahoma	
State of Oktanoma	) ss
County of Stephens	)
Before me personally	appeared said John Michael Wilson and acknowledged the foregoing
instrument to be his free	e act and deed this 12th day of June, 2003.
Seal	Aprella D. Gebbles (Notary Public)
	(Notary Public)
Commission Number: 0  Executed this 4th	day of June, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	Samuel J. Lewis
State of Oklahoma	)
State of Oklahoma  County of Stephens	) ss )
Before me personally ap	peared said Samuel J. Lewis and acknowledged the foregoing instrument
to be his free act and dee	ed this 4th day of June, 2003.
Seal	Specia O. Gelles (Notary Public)

**RECORDED: 06/13/2003**