

02-02-2004



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005) Tab settings	
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): William J. Caveny Rickey L. Morgan	Name and address of receiving party(ies) Name: Halliburton Energy Services, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name	Street Address: 10200 Bellaire Boulevard
Other	
01/02/04 (Morgan)	City: Houston State: TX Zip: 77072
Execution Date: 01/20/04 (Caveny)	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s) 10/669.634	B. Patent No.(s)
Additional numbers	
Additional numbers a 5. Name and address of party to whom correspondence	
concerning document should be mailed:	
Name:Craig W. Roddy	7. Total fee (37 CFR 3.41)\$_\$0.00
Halliburton Energy Services Internal Address:	Enclosed
	Authorized to be charged to deposit account
2600 50045 00000	8. Deposit account number:
Street Address: 2600 South Second Street	08-0300
City: Duncan State: OK Zip: 73536-0440	
DO NOT US	E THIS SPACE
9. Signature.	1
Craig W. Roddy	Caigle. Kiddy 1-20-201
Name of Person Signing DBYRNE 00000016 080300 10669634 Total number of pages including coverage.	Signature Date er sheet, attachments, and documents: 3
40.00 DA Mail documents to be recorded with	h required cover sheet information to:

dommissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

REEL: 014929 FRAME: 0593

ASSIGNMENT

Whereas, We, William J. Caveny, of Grady County, Rush Springs, Oklahoma, and Rickey L. Morgan, of Stephens County, Duncan, Oklahoma, have invented CEMENT COMPOSITIONS COMPRISING STRENGTH-ENHANCING LOST CIRCULATION MATERIALS AND METHODS OF CEMENTING IN SUBTERRANEAN FORMATIONS 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 serial number_

10/669,634 filed on September 24, 2003, 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: 014929 FRAME: 0594

Executed this <u>20th</u> day of	January, 2004, at Dunc	an, Stephens County, Okla	homa, U.S.A.
		Mies O	in
	**************************************	William J. Cave	ny
STATE OF OKLAHOMA)) ss		
COUNTY OF STEPHENS)		
Before me personally appeared	l said William J. Caveny	and acknowledged	the foregoing
instrument to be his free act an	d deed this 20th	day of January, 2004.	
Seal		Ahoi Dr. A. l. d.	A
,		Sheela Delle (Notary)	
My Commission Expires: Sept Commission Number: 0001411			
Executed this $\frac{2\lambda}{}$ day of	January, 2004, at Dunca	n, Stephens County, Oklal	noma, U.S.A.
		Rickey L. Morga	Organ
		Rickey L. Morga	an
STATE OF OKLAHOMA)) ss		
COUNTY OF STEPHENS)		
Before me personally appeared	said Rickey L. Morgan	and acknowledged	the foregoing
instrument to be his free act and	d deed this 2nd	_ day of January, 2004.	
Seal	·	Sheela Tible (Notary)	بر
My Commission Expires: Sept			

RECORDED: 01/23/2004

PATENT REEL: 014929 FRAME: 0595