

07-09-2003



RE

95 102

102492428 **PATENTS ONLY**

ET

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

OMB No. 0651-0027 (exp. 6/30/2005) PATENT	'S ONLY U.S. Patent and Trademark Office			
Tab settings ⇒ ⇒ ▼ ▼ ▼	V V V			
	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Jiten Chatterji D. Chad Brenneis Dennis W. Gray Krista L. Keener Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies) Name: Halliburton Energy Services, Inc. Internal Address:			
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 10200 Bellaire Boulevard			
01/29/2003 Execution Date:	City: Houston State: TX Zip: 77072 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 application No.(s) 10/353,731 Additional numbers att	B. Patent No.(s)			
Name and address of party to whom correspondence concerning document should be mailed: Name:Craig W. Roddy	6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)\$40.00			
Halliburton Energy Services Internal Address:	☐ Enclosed ✓ Authorized to be charged to deposit account			
Street Address: 2600 South Second Street	8. Deposit account number: 08-0300			
City: Duncan State: OK Zip: 73536-0440				
DO NOT USE THIS SPACE				
9. Signature. Craig W Roddy	Jan 1 Roll 6-27-13			
Craig W. Roddy Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and documents:				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 014236 FRAME: 0042

ASSIGNMENT

Whereas, I/We, Jiten Chatterji of Stephens County, Duncan, Oklahoma; D. Chad Brenneis of Stephens County, Marlow, Oklahoma; Dennis W. Gray of Stephens County, Comanche, Oklahoma and Krista L. Keener of Stephens County, Duncan, Oklahoma, have invented METHODS AND COMPOSITIONS FOR CEMENTING SUBTERRANEAN ZONES 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

January 29, 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.

REEL: 014236 FRAME: 0043

Executed this <u>29th</u>	_day of January, 2003, a	it Duncan, Stephen	s County, Oklahoma	ı U.S.A.
		ascre.	georgi	
		Ј	iten Chatterji	
State of Oklahoma)			
County of Stephens) ss)			
Before me personally a	ppeared said Jiten Chatte	erji and acknowled	ged the foregoing in	strument to
be his free act and deed	this <u>29th</u> day of	January, 2003.		
Seal		<u>Ire</u>	ila S. Wes Notary Public)	
My Commission Expire Commission Number: 0				
Executed this	_day of January, 2003, a	t Duncan, Stephens	County, Oklahoma	U.S.A.
		D	. Chad Brenneis	
State of Oklahoma)) ss			
County of Stephens)			
•	appeared said D. Che act and deed this29			foregoing
Seal		_ Sheid	a Selver	
		(۲	Notary Public)	

My Commission Expires: September 13, 2004 Commission Number: 00014119

PATENT REEL: 014236 FRAME: 0044

Executed this $\rightarrow 9$	day of January, 2003, a	t Duncan, Stephens County, Oklahoma U.S.A.
·		On Her
		Dennis W. Gray
State of Oklahoma)	,
State of Oklahoma County of Stephens) ss)	
Before me personally	appeared said Dennis W.	Gray and acknowledged the foregoing instrumen
to be his free act and o	deed this 29th day of	January, 2003.
Seal		Aneila Lebbo (Notary Public)
		(Notary Public)
Commission Number:		t Duncan, Stephens County, Oklahoma U.S.A. White Hollow Krista L. Keener
State of Oklahoma)	
State of Oklahoma County of Stephens) ss)	
-	appeared said Krista L. Ke leed this29th day of S	eener and acknowledged the foregoing instrument January, 2003.
Seal		Sheila Hellis (Notary Public)
My Commission Expir	res: September 13, 2004	

Commission Number: 00014119

RECORDED: 01/29/2003

PATENT REEL: 014236 FRAME: 0045