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Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

08-05-2004

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To the Director of the U.S. Patent and Trademark Office: Please record the audition ents or the new address(es) below.				
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
Ashok K. Santra Karen Luke	Name: Halliburton Energy Services, Inc.			
B. Raghava Reddy	Internal Address:			
07/21/04 (Santra, Reddy)				
Execution Date(s) 07/27/04 (Luke)	Street Address: 10200 Bellaire Boulevard			
Additional name(s) of conveying party(ies) attached? Yes 🗹 No				
3. Nature of conveyance:	_			
Assignment Merger	City: Houston			
Security Agreement Change of Name	State: TX			
Government Interest Assignment	Country: U.S. Zip: 77072			
Executive Order 9424, Confirmatory License				
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes V No			
A. Patent Application No.(s) [0/901507 Additional numbers att	document is being filed together with a new application. B. Patent No.(s) ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
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: <u>OK</u> Zip: <u>73536-0440</u>	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 580.251.3012	b. Deposit Account Number 08-0300			
Fax Number: 580.251.3917	,			
Email Address: craig.roddy@halliberton.com	Authorized User Name Halliburton			
9. Signature: Rockel	7-27-2004			
Signature	Date			
Craig W. Roddy Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			
Name of Ferson digning				

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

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> **PATENT** REEL: 015633 FRAME: 0474

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

ASSIGNMENT

Whereas, I/We, Ashok K. Santra, of Stephens County, Duncan, Oklahoma; Karen Luke, of Stephens County, Duncan, Oklahoma, and B. Raghava Reddy, of Stephens County, Duncan, Oklahoma, have invented CEMENT-FREE ZEOLITE AND FLY ASH SETTABLE FLUIDS AND METHODS THEREFOR for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERY 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

July 21, 2004, 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: 015633 FRAME: 0475

Executed this 21st	_day of Julyl, 2004, at Duncan, Stephens County, Oklahoma U.S.A.
	Bank
	Ashok K. Santra
State of Oklahoma)) ss
County of Stephens)
Before me personally a	ppeared said Ashok K. Santra and acknowledged the foregoing instrument
to be his free act and de	eed this 21st day of July, 2004.
Seal	Sheela Gelilo
	(Notary Public)
My Commission Expire Commission Number: (Executed this27th	
	Karen Luke
State of Oklahoma)) ss
County of Stephens)
Before me personally	appeared said Karen Luke and acknowledged the foregoing instrument to
be his free act and deed	this 27th day of July, 2004.
Seal	Apula Yells (Notary Public)

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

PATENT REEL: 015633 FRAME: 0476

Executed this 21st	day of July, 2004, at Duncan, Stephens County, Oklahoma U.S.A.				
	B. Ralhans Red				
	B. Raghava Reddy				
State of Oklahoma)) ss				
County of Stephens)				
Before me personally	appeared said B. Raghava Reddy and acknowledged the foregoing				
instrument to be his free act and deed this day of July, 2004.					
	•				
Seal	Sheela Geber				
	(Notary Public)				
My Commission Expire	s: September 13, 2004				

RECORDED: 07/28/2004

Commission Number: 00014119

PATENT REEL: 015633 FRAME: 0477