02-27-2002



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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies): B. Raghava Reddy Wendell D. Riley	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 Other	Street Address: 10200 Bellaire Boulevard
	City: Houston State: TX Zip: 77072
Execution Date: February 6, 2002	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: $02/06/02$
A. Patent Application No.(s)	B. Patent No.(s) 16 07 076
Additional numbers at	tached? Yes No
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 Name of Person Signing	Lain W. Roddy 2-7-02 Signature Date
Total number of pages including cove	er sheet, attachments, and documents:

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

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02/26/2002 ANNED1 00000004 080300

REEL: 012603 FRAME: 0186

PATENT

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ASSIGNMENT

Whereas, I, B. Raghava Reddy, of Stephens County, Duncan, Oklahoma and Wendell D. Riley, of Stephens County, Marlow, Oklahoma have invented HIGH TEMPERATURE VISCOSIFYING AND FLUID LOSS CONTROLLING ADDITIVES FOR WELL CEMENTS, WELL CEMENT COMPOSITIONS AND METHODS 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, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, 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 <u>February 6, 2002</u>, 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: 012603 FRAME: 0187

	B. Ragahava Reddy
State of Oklahoma)) ss
County of Stephens)
-	appeared said B. Raghava Reddy and acknowledged the foregoing eact and deed this 6th day of February, 2002.
Seal	Theila Gilolo
	(Notary Public)
My Commission Expire	es: September 13, 2004
Executed this 6th	_day of February, 2002, at Duncan, Stephens County, Oklahoma U.S.A.
State of Oklahoma)
County of Stephens) ss)
•	appeared said Wendell D. Riley and acknowledged the foregoing e act and deed this day of February, 2002.
Seal	Sheela Libles (Notary Public)
My Commission Expire	es: September 13, 2004

Executed this 6th day of February, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

RECORDED: 02/08/2002

PATENT REEL: 012603 FRAME: 0188