11-07-2003

Form PTO-1595 (Rev. 10/02)			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings	102596	512 8	√ √ √ ⊗
	Patents and Trademarks: F	Please record the attached	l original documents or copy thereof.
Name of conveying party(ies): Jiten Chatterji Ronney R. Koch Bobby J. King	10-29-03	Name: Halliburto	ss of receiving party(ies) on Energy Services, Inc.
Additional name(s) of conveying party(ies) at	tached?Yes ✔ No		
3. Nature of conveyance: Assignment Security Agreement	Merger Change of Name	Street Address:	10200 Bellaire Boulevard
Other		City: Houston	State: TX_Zip: 77072
Execution Date: October 28,	Execution Date: October 28, 2003		address(es) attached? Yes V No
4. Application number(s) or patent number (s) or p	ether with a new applic	B. Patent No.(s)	date of the application is:10/28/03
5 Name and address of party to whe			oplications and patents involved:
Name and address of party to whom correspondence concerning document should be mailed: Name:Craig W. Roddy			3.41)\$\frac{40.00}{}
Halliburton Energy Services Internal Address:		Enclosed	ļ
		✓ Authorized to	be charged to deposit account
Street Address: 2600 South Second Street		8. Deposit account n	number:
City: Duncan State. OK Zip	73536-0440		
40.00 B0	DO NOT USE	THIS SPACE	
9. Signature.	//		
Craig W. Roddy		Tay W Koda	10-28-03
Name of Person Signing		Signature //	Z Date

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

Commissioner of Patents & Trademarks, Box Assignments

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

ASSIGNMENT

Whereas, I/We, Jiten Chatterji, of Stephens County, Duncan, Oklahoma; Ronney R. Koch, of Stephens County, Duncan, Oklahoma and Bobby J. King, of Stephens County, Duncan, Oklahoma, have invented METHODS, CEMENT COMPOSITIONS AND OIL SUSPENSIONS OF POWDER 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

October 28, 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: 014660 FRAME: 0444

	of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	Historia
	Jiten Chatterji
State of Oklahoma)	
County of Stephens) ss	
Before me personally appea	red said Jiten Chatterji and acknowledged the foregoing instrument to
be his free act and deed this	28th day of October, 2003.
Seal	(Notary Public)
My Commission Expires: S Commission Number: 00014	
Executed this <u>28th</u> day	of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A. Ronney R. Koch
State of Oklahoma)) ss County of Stephens)	
County of Stephens)	
	ed said Ronney R. Koch and acknowledged the foregoing instrument is <u>28th</u> day of October, 2003.

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

PATENT REEL: 014660 FRAME: 0445

Executed this28th	_day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	Bolly J. King
	Bobby J. King
State of Oklahoma County of Stephens)) ss
County of Stephens)
Before me personally a	ppeared said Bobby J. King and acknowledged the foregoing instrument to
be his free act and deed	this 28th day of October, 2003.
Seal	Meila Gelles (Notary Public)
	(Notaly 1 dolle)
My Commission Expire	es: Sentember 13, 2004

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

PATENT REEL: 014660 FRAME: 0446

ASSIGNMENT

Whereas, I/We, Jiten Chatterji, of Stephens County, Duncan, Oklahoma; Ronney R. Koch, of Stephens County, Duncan, Oklahoma and Bobby J. King, of Stephens County, Duncan, Oklahoma, have invented METHODS, CEMENT COMPOSITIONS AND OIL SUSPENSIONS OF POWDER 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;

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October 28, 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: 014660 FRAME: 0447

Executed this 28th day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
Hertert
Jiten Chatterji
State of Oklahoma)) ss County of Stephens)
Before me personally appeared said Jiten Chatterji and acknowledged the foregoing instrument to
be his free act and deed this <u>28th</u> day of October, 2003.
Seal Sheila Hills (Notary Public)
My Commission Expires: September 13, 2004 Commission Number: 00014119
Executed this <u>28th</u> day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A. Ronney R.K.och
State of Oklahoma)
) ss County of Stephens)
Before me personally appeared said Ronney R. Koch and acknowledged the foregoing instrument
to be his free act and deed this <u>28th</u> day of October, 2003.
Seal Shela Della (Notary Public)

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

Executed this 28th	_day of October, 2003, at Duncan, Stephens County, Oklahoma U.S.A.
	Bobby J. King
	Bobby J. King
State of Oklahoma County of Stephens)
County of Stephens)
Before me personally ap	opeared said Bobby J. King and acknowledged the foregoing instrument to
be his free act and deed	this 28th day of October, 2003.
Seal	(Notary Public)
My Commission Expire	s: September 13, 2004

My Commission Expires: Septem Commission Number: 00014119

RECORDED: 10/29/2003

PATENT REEL: 014660 FRAME: 0449