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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ashok K. Santra	06/24/2008
Feng Liang	06/24/2008
Russell M. Fitzgerald	06/24/2008

RECEIVING PARTY DATA

Name:	Halliburton Energy Services, Inc.
Street Address:	10200 Bellaire Boulevard
City:	Houston
State/Country:	TEXAS
Postal Code:	77072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12139595

CORRESPONDENCE DATA

Fax Number: (972)731-2289

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (972) 731-2288

Email: rcarroll@dfw.conleyrose.com

Correspondent Name: Rodney B. Carroll

Address Line 1: 5601 Granite Parkway, Suite 750

Address Line 4: Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER: HES 2007-IP-007500U1

NAME OF SUBMITTER: Rodney B. Carroll

Total Attachments: 3

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PATENT 500602197 REEL: 021286 FRAME: 0401

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Docket No. 2007-IP-007500U1

ASSIGNMENT

Whereas, I/We, Ashok K. Santra and Feng Liang both of Duncan, Oklahoma and Russell M. Fitzgerald of Waurika, Oklahoma, have invented WELLBORE SERVICING COMPOSITIONS COMPRISING A DESITY SEGREGATION INHIBITING COMPOSITE AND METHODS OF MAKING AND USING SAME 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 12/139,595 filed on June 16, 2008, 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.

Executed this 24th day of Jan, 2008, at	Duncan, OK
	Ashok K. Santra
STATE OF Oblahama)) ss COUNTY OF Sephons)	
Before me personally appeared said Ashok K. Sa to be his free act and deed this day of	antra and acknowledged the foregoing instrument
Seal Notary Public, State of Oklahoma LINDSIE TOWNSEND Commission # 07002090 Stephens Co., Oklahoma Commission Exp. 02-28-11	(Notary)
Executed this 24th day of June 2008, at _	Duncan, OK
	Teng Liang Peng Liang
STATE OF Chlabera) (COUNTY OF Shephens)	
Before me personally appeared said Feng Liang a his free act and deed this day of	and acknowledged the foregoing instrument to be 2008.
Seal Notice Public, State of Oklahoma LINDSIE TOWNSEND Commission # 07002090 Stephens Co., Oklahoma Commission Exp. 02-28-11	RS (Notary)

Executed this 240 day of 06 , 2008, at _	Duncan, Ok.
	Russell M. Fitzgerald
STATE OF Chlobens) COUNTY OF Stephens)	
Before me personally appeared said Russell Minstrument to be his free act and deed this	
Seal Notary Public, State of Oklahoma LINDSIE TOWNSEND Commission # 07002090 Stephens Co., Oklahoma Commission Exp. 02-28-11	R J (Notary)

RECORDED: 07/24/2008