

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>B. Raghava Reddy</td> <td>02/19/2010</td> </tr> <tr> <td>Larry S. Eoff</td> <td>02/25/2010</td> </tr> <tr> <td>Julio E. Vasquez</td> <td>02/25/2010</td> </tr> <tr> <td>Eldon D. Dalrymple</td> <td>02/26/2010</td> </tr> </tbody> </table>		Name	Execution Date	B. Raghava Reddy	02/19/2010	Larry S. Eoff	02/25/2010	Julio E. Vasquez	02/25/2010	Eldon D. Dalrymple	02/26/2010
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Halliburton Energy Services, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>10200 Bellaire Blvd.</td> </tr> <tr> <td>City:</td> <td>Houston</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77072</td> </tr> </table>		Name:	Halliburton Energy Services, Inc.	Street Address:	10200 Bellaire Blvd.	City:	Houston	State/Country:	TEXAS	Postal Code:	77072
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (580)251-3917 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 580-251-3125 Email: TAMMY.KNIGHT@HALLIBURTON.COM Correspondent Name: HALLIBURTON ENERGY SERVICES INC Address Line 1: 2600 S. 2ND STREET Address Line 2: ROBERT A. KENT Address Line 4: DUNCAN, OKLAHOMA 73536											
ATTORNEY DOCKET NUMBER:	HAL330-1-19465										
NAME OF SUBMITTER:	Todd E. Albanesi										
Total Attachments: 3											

CH \$40.00 12716951

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PATENT
REEL: 024024 FRAME: 0896

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ASSIGNMENT

Whereas, I/We, **B. Raghava Reddy** and **Larry S. Eoff** both of Stephens County, Duncan, Oklahoma, **Julio E. Vasquez** of Cleveland County, Norman, Oklahoma and **Eldon D. Dalrymple** of Stephens County, Comanche, Oklahoma, have invented **"Weak Organic Acid as Gelation Retarder for Crosslinkable Polymer Compositions"** 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, 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/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 February 19, 2010, 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.

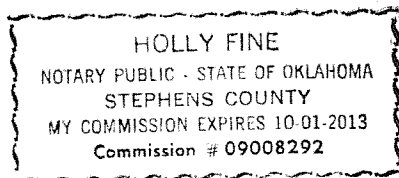
Executed this 19th day of February, 2010, at Duncan, Stephens County, Oklahoma U.S.A.

B. Raghava Reddy
Signature

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 19th day of February, 2010.

Seal



Holly Fine
(Notary Public)

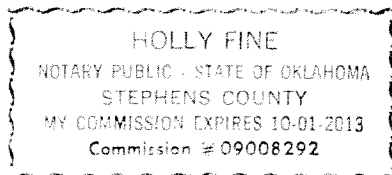
Executed this 25 day of February, 2010, at Duncan, Stephens County, Oklahoma U.S.A.

Larry S. Eoff
Signature

State of Oklahoma)
) ss
County of Stephens)

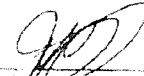
Before me personally appeared said **Larry S. Eoff** and acknowledged the foregoing instrument to be his free act and deed this 25th day of February, 2010.

Seal



Holly Fine
(Notary Public)

Executed this 25 day of February, 2010, at Duncan, Stephens County, Oklahoma U.S.A.

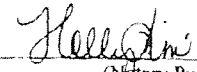


Signature

State of Oklahoma)
) ss
County of Stephens)

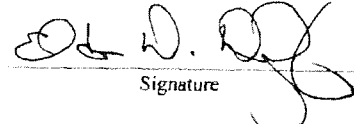
Before me personally appeared said **Julio E. Vasquez** and acknowledged the foregoing instrument to be his free act and deed this 25th day of February, 2010.





(Notary Public)

Executed this 26th day of February, 2010, at Duncan, Stephens County, Oklahoma U.S.A.




Signature

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said **Eldon D. Dalrymple** and acknowledged the foregoing instrument to be his free act and deed this 26th day of February, 2010.





(Notary Public)