

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>James W. Ogle</td><td>09/07/2011</td></tr><tr><td>Jeremy Holtsclaw</td><td>09/08/2011</td></tr><tr><td>Rajesh K. Saini</td><td>09/01/2011</td></tr></tbody></table>	Name	Execution Date	James W. Ogle	09/07/2011	Jeremy Holtsclaw	09/08/2011	Rajesh K. Saini	09/01/2011	
Name	Execution Date								
James W. Ogle	09/07/2011								
Jeremy Holtsclaw	09/08/2011								
Rajesh K. Saini	09/01/2011								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13229941</td></tr></tbody></table>	Property Type	Number	Application Number:	13229941					
Property Type	Number								
Application Number:	13229941								
CORRESPONDENCE DATA									
Fax Number:	(580)251-3917								
Phone:	580-251-3125								
Email:	dallen@mwe.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	ROBERT A. KENT								
Address Line 1:	P.O. BOX 1431								
Address Line 4:	DUNCAN, OKLAHOMA 73536								
ATTORNEY DOCKET NUMBER:	086108-0455								
NAME OF SUBMITTER:	DebbieAllen								
Total Attachments: 3 source=0861080455Assign#page1.tif source=0861080455Assign#page2.tif source=0861080455Assign#page3.tif									

CH \$40.00 13229941

501654258

PATENT  
REEL: 026886 FRAME: 0200

**ASSIGNMENT**

Whereas, I/We, **James W. Ogle** of Stephens County, Duncan, Oklahoma, **Jeremy Holtsclaw** of Comanche County, Lawton, Oklahoma and **Rajesh K. Saini** of Harris County, Cypress, Texas, have invented "**Multifunctional Boronic Acid Crosslinkers and Associated Methods**" 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 September 1, 2011, 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.

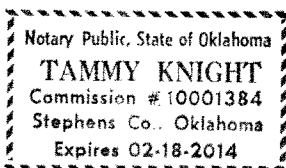
And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

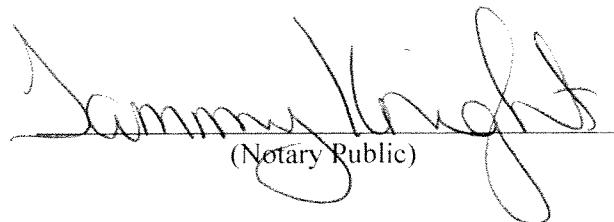
Executed this 9/7/2011 day of September, 2011, at Duncan, Stephens County, Oklahoma U.S.A.

  
\_\_\_\_\_  
Signature

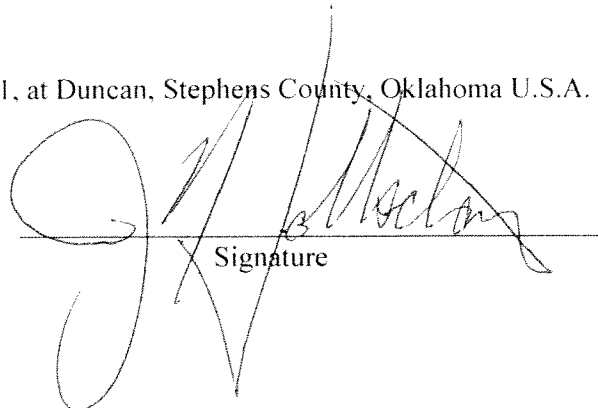
State of Oklahoma     )  
                                      ) ss  
County of Stephens     )

Before me personally appeared said **James W. Ogle** and acknowledged the foregoing instrument to be his free act and deed this 7<sup>th</sup> day of September, 2011.

Seal     

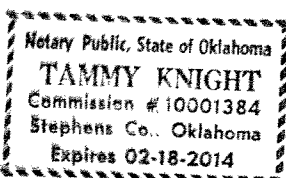
  
\_\_\_\_\_  
(Notary Public)

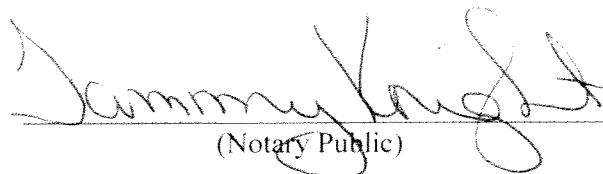
Executed this 08 day of September, 2011, at Duncan, Stephens County, Oklahoma U.S.A.

  
\_\_\_\_\_  
Signature

State of Oklahoma     )  
                                      ) ss  
County of Stephens     )

Before me personally appeared said **Jeremy Holtsclaw** and acknowledged the foregoing instrument to be his free act and deed this 8<sup>th</sup> day of September, 2011.

Seal     

  
\_\_\_\_\_  
(Notary Public)

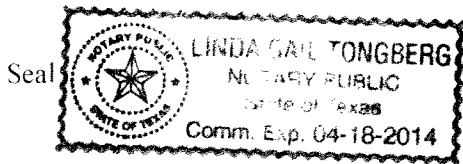
Executed this 1 day of September, 2011, at Houston, Harris County, Texas U.S.A.

*R. Saini*

Signature

State of Texas           )  
                                  ) ss  
County of Harris        )

Before me personally appeared said **Rajesh K. Saini** and acknowledged the foregoing instrument to be his free act and deed this 1<sup>st</sup> day of September, 2011.



*Linda Gail Tongberg*  
(Notary Public)