

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Jay Paul Deville	11/15/2010
<b>RECEIVING PARTY DATA</b>	
Name:	Halliburton Energy Services, Inc.
Street Address:	10200 Bellaire Boulevard
City:	Houston
State/Country:	TEXAS
Postal Code:	77072
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12947540
<b>CORRESPONDENCE DATA</b>	
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Correspondent Name:	KAREN B. TRIPP, ATTORNEY AT LAW
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ATTORNEY DOCKET NUMBER:	HALB-070
NAME OF SUBMITTER:	Karen B. Tripp
Total Attachments: 2 source=HALB070ASSIGN#page1.tif source=HALB070ASSIGN#page2.tif	

OP \$40.00 12947540

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**PATENT**  
**REEL: 025378 FRAME: 0411**

**ASSIGNMENT**

Whereas, I/We, JAY PAUL DEVILLE of Harris County, Spring, Texas, in the United States of America, have invented OXYGEN SCAVENGER COMPOSITIONS FOR COMPLETION BRINES for which I/We are making or 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 77072-5206, 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 filed or to be filed in the United States, and any divisional, continuing or reissue applications 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/We 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/We 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 15 day of November, 2010, at Houston, Harris County, Texas,  
U.S.A.

Jay Paul Deville  
Signature  
JAY PAUL DEVILLE

State of Texas            )  
                                  ) ss  
County of Harris        )

Before me personally appeared said JAY PAUL DEVILLE and acknowledged the foregoing  
instrument to be his free act and deed this 15 day of November, 2010.

Seal

Ana R. Rios  
(Notary Public)

