PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	DATA						
		ame	Execution Date				
Ross John Trewhella				06/15/2010			
Darryl K. Mackie			06/15/2010				
RECEIVING PARTY DATA							
Name:	Halliburton En						
Street Address:	10200 Bellaire						
City:	Houston						
State/Country:	TEXAS						
Postal Code:	77072						
PROPERTY NUMBERS Total: 1							
Property Type			Number		666		
Application Number: 12725		12725	566		2725566		
CORRESPONDENCE DATA							
Fax Number:(972)418-3877Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone:							
Email: ruthine.liebman@halliburton.com					6		
Correspondent Name: Halliburton Energy Services, Inc.							
Address Line 1: 2601 Beltline Road							
Address Line 2: Address Line 4:	1-B-121 Carrollton, TEXAS 75006						
ATTORNEY DOCKET NUMBER:			2010-IP-031463 U1 US				
NAME OF SUBMITTER:			Ruthine Liebman				
Total Attachments: 3 source=2010IP031463 source=2010IP031463			-	PATENT			

PATENT REEL: 024667 FRAME: 0062

PATENT 2010-IP-031463 U1 US

ASSIGNMENT

IN CONSIDERATION OF ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **Ross John Trewhella** and **Darryl K. Mackie**, having made an invention in an "Apparatus and Method for Separating a Tubular String From a Subsea Well Installation" while in the employ of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 10200 Bellaire Boulevard, Houston, Texas 77072, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in a "Apparatus and Method for Separating a Tubular String From a Subsea Well Installation";

2. United States of America patent application on said invention, Attorney File No. 2010-IP-031463 U1 US, U.S. Serial No. 12/725,566, filed March 17, 2010 executed by us, entitled "Apparatus and Method for Separating a Tubular String From a Subsea Well Installation";

3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;

4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;

5. All substitutions for and divisions, continuations, continuations-inpart, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statutes;

6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;

7. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and

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8. All international rights of priority associated with said invention, applications, patents and like protection; and we covenant that we, our heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at Harri	County, Texa	as, on the 15th	day of
	2010.		_ ,

Ross John Trewhella

STATE OF Texas § § COUNTY OF Harris

BEFORE ME, the undersigned authority, on this day personally appeared **Ross John Trewhella** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the $/J^{tL}$ day of $\underline{\mathcal{U}}_{\underline{\mathcal{U}}}$, 2010.



My Commission Expires:

Notary Public

EXECUTED at <u>HARRIS</u> County, Texas, on the <u>/5771</u> day of <u>JUNE</u>, 2010.

Darryl K. Mackie

STATE OF Texas § § COUNTY OF Harry

BEFORE ME, the undersigned authority, on this day personally appeared Darryl K. Mackie known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the is the Lune ,2010. of



Notary Public-

My Commission Expires: