

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Steven G. STREICH	07/25/2011
Donald G. LOVEDAY	07/25/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Halliburton Energy Services, Inc.
<b>Street Address:</b>	10200 Bellaire Boulevard
<b>City:</b>	Houston
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77072
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13193334
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(972)731-2289
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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<b>Correspondent Name:</b>	Rodney B. Carroll
<b>Address Line 1:</b>	5601 Granite Parkway, Suite 750
<b>Address Line 4:</b>	Plano, TEXAS 75024
<b>ATTORNEY DOCKET NUMBER:</b>	HES 2010-IP-037208U1
<b>NAME OF SUBMITTER:</b>	Rodney B. Carroll
<b>Total Attachments: 3</b> source=ExecutedAssignment#page1.tif source=ExecutedAssignment#page2.tif source=ExecutedAssignment#page3.tif	

CH \$40.00 13193334

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**PATENT**  
**REEL: 026668 FRAME: 0263**

### ASSIGNMENT

Whereas, I/We Steven G. Streich, and Donald G. Loveday both of Duncan, Oklahoma have invented "METHOD TO RESTRICT THE NUMBER OF CYCLES IN A CONTINUOUS J-SLOT IN A DOWNHOLE TOOL" 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 first executed on July 25, 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 25<sup>th</sup> day of July, 2011

Steven G. Streich  
Steven G. Streich

STATE OF OKLAHOMA     )  
  ) ss  
COUNTY OF STEPHENS     )

Before me personally appeared said Steven G. Streich and acknowledged the foregoing instrument to be his free act and deed this 25<sup>th</sup> day of July, 2011.

Seal



Tammy Knight  
(Notary)

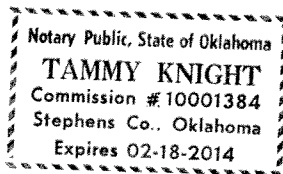
Executed this 25<sup>th</sup> day of July, 2011

Donald G. Loveday  
Donald G. Loveday

STATE OF OKLAHOMA     )  
  ) ss  
COUNTY OF STEPHENS     )

Before me personally appeared said Donald G. Loveday and acknowledged the foregoing instrument to be his free act and deed this 25<sup>th</sup> day of July, 2011.

Seal



Tammy Knight  
(Notary)