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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA				
Name				Execution Date	
YINGQING XU				10/04/2013	
STEVE ROSENBLA	ATT			10/04/2013	
RECEIVING PARTY	DATA				
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City:	Houston				
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Postal Code:	77019-2118	77019-2118			
Property Type Application Number:		Number 14047238			
Application Number:		14047238			
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ATTORNEY DOCKET NUMBER:		RS4-56343-US			
NAME OF SUBMITTER:		STEVE ROSENBLATT			
Signature:			/Steve Rosenblatt/		
Date:			01/10/2014		
Total Attachments: 2 source=RS4-56343-t source=RS4-56343-t	US Assignment#pa				

PATENT REEL: 031936 FRAME: 0932

ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to BAKER HUGHES INCORPORATED, having a place of business at 2929 ALLEN PARKWAY, SUITE 2100, HOUSTON, TEXAS 77019-2118, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "Frack Plug with Temporary Wall Support Feature," further identified as Attorney Docket No. RS4-56343-US, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.

opposite their signatures.

(Signature)

Name:

Date 10/04/20/2

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BEFORE ME, on this day of 300, 2013 personally appeared, YingQing Xu, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

PATRICIA LYNN MARTIN MY COMMISSION EXPIRES September 22, 2014

Assignment Page 1 of 2

(Signature) Name:

Steve Rosenblatt

Date

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BEFORE ME, on this ______ day of ______, 2013 personally appeared, Steve Rosenblatt, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

TR ST My Com

TRACIE THICOSON Notary Public STATE OF TEXAS My Comm. Exp. Jun. 06, 203

Assignment Page 2 of 2

PATENT REEL: 031936 FRAME: 0934

RECORDED: 01/10/2014