

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard YingQing Xu	03/21/2011
RECEIVING PARTY DATA	
Name:	Baker Hughes Incorporated
Street Address:	2929 Allen Parkway
Internal Address:	Suite 2100
City:	Houston
State/Country:	TEXAS
Postal Code:	77019-2118
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13047396
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Email:	GRothschild@cantorcolburn.com
Correspondent Name:	Daniel A. Gilmour
Address Line 1:	20 Church Street
Address Line 2:	22nd Floor
Address Line 4:	Hartford, CONNECTICUT 06103
NAME OF SUBMITTER:	Daniel A. Gilmour
Total Attachments: 2 source=49L8341#page1.tif source=49L8341#page2.tif	

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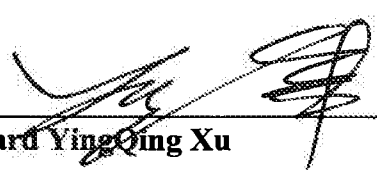
PATENT APPLICATION ASSIGNMENT

WHEREAS, I, **Richard YingQing Xu**, a citizen of the United States, residing at 11711 Rivergroove CT, Tomball, Texas 77377, have invented new and useful improvements in **SYSTEM AND METHOD FOR FRACTURING A FORMATION AND A METHOD OF INCREASING DEPTH OF FRACTURING A FORMATION** for which we have filed as United States Patent Application 13/047,396 on **March 14, 2011**;

WHEREAS, **Baker Hughes Incorporated**, a corporation of the State of Delaware, having a correspondence address of 2929 Allen Parkway, Suite 2100, Houston, Texas 77019-2118, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent, which may issue thereon.

NOW, THEREFORE, it be known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America. I further hereby assign and transfer to said corporation whatever cause of action I may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

I HEREBY covenant and agree that I will at any time, upon the request of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters patent to said corporation.


Richard YingQing Xu

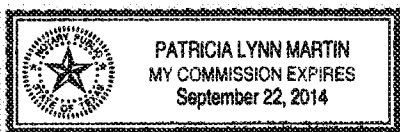
Date: 03/21/2011

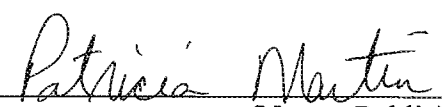
STATE OF Texas
COUNTY OF Harris

ss.

This 21st day of March, 2011 before me personally came the above-named **Richard YingQing Xu**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal




(Notary Public)