PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James G. King	08/20/2012
Edward J. O'Malley	08/20/2012
Charles C. Johnson	08/20/2012
James C. Doane	08/22/2012
Steve Rosenblatt	08/22/2012

RECEIVING PARTY DATA

Name:	Baker Hughes Incorporated	
Street Address:	2929 Allen Parkway, Suite 2100	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77019-2118	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13588867

CORRESPONDENCE DATA

Fax Number: 2814044468

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-404-4855

Email: tthigpen@mktlaw.us.com

Correspondent Name: Steve Rosenblatt
Address Line 1: P.O. Box 421239
Address Line 4: Houston, TEXAS 77242

ATTORNEY DOCKET NUMBER:	RS4-54484-US
NAME OF SUBMITTER:	Steve Rosenblatt

Total Attachments: 5

PATENT REEL: 029030 FRAME: 0196 P \$40,00 1358867

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> PATENT REEL: 029030 FRAME: 0197

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 "Removable Fracturing Plug of Particulate Material Housed in a Sheath Set by Expansion of a Passage through the Sheath" further identified as United States Patent Application No. 13/588,867, filled on August 17, 2012, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filled 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.

(Signature)

Date 404 20, 2012

Name: James G. King

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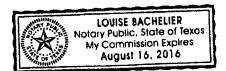
BEFORE ME, on this day of August, 2012 personally appeared, James G. King, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

LOUISE BACHELIER
Notary Public, State of Texas
My Commission Expires
August 16, 2016

James Backelier

PATENT REEL: 029030 FRAME: 0198 (Signature) Date Au6 20, Zol 2
Name: Edward J. O'Mailey

BEFORE ME, on this 20th day of August, 2012 personally appeared, Edward J. O'Malley, 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.



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Assignment Page 2 of 5

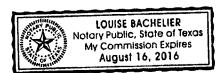
(Signature)

Charles C. Johnson

... John Date Acg. 20, 2012

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BEFORE ME, on this 20th day of August, 2012 personally appeared, Charles C. Johnson, the person whose name is subscribed to the foreboing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



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Assignment Page 3 of 5

REEL: 029030 FRAME: 0200

(Signature) James C. Doane Date 8-22-12

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BEFORE ME, on this day of 2012 personally appeared, James C. Doane, 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

NOTARY PUBLIC

Assignment Page 4 of 5

(Signature) Steve Rosenblatt

(Signature) Steve Rosenblatt

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TRACIE THIGPEN
Notary Public
STATE OF TEXAS
My Comm. Exp. Jun. 04, 2014

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Assignment Page 5 of 5

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REEL: 029030 FRAME: 0202