PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2857257

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER R. HERN	10/02/2013
DANIEL C. EWING	09/09/2013
MATTHEW J. KRUEGER	10/09/2013
JASON P. LACOMBE	12/09/2013
TRAVIS J. ANSOHN	10/04/2013
STEVE M CORTEZ	12/09/2013
MICHAEL RAMON	12/05/2013

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:	14019996

CORRESPONDENCE DATA

Fax Number: (281)404-4468

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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

NAME OF SUBMITTER:	STEVE ROSENBLATT
SIGNATURE:	/Steve Rosenblatt/
DATE SIGNED:	05/15/2014

Total Attachments: 7

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502810663 REEL: 032904 FRAME: 0854

PATENT



PATENT REEL: 032904 FRAME: 0855

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 "Subterranean Tool for Release of Darts Adjacent Their Intended Destinations," further identified as United States Patent Application No. 14/019,996, filed on September 6, 2013, 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.

(Signature) Christopher R. Hern

Chi Adem Date 10/2/2013

NOTARY PUBLIC

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BEFORE ME, on this 2 day of 2013 personally appeared, Christopher R. Hern, 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.

JUDITH A. THIGPEN
MY COMMISSION EXPIRES
August 22, 2014

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(Signature)

Name: Daniel C. Ewing

Date 09/09//3

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BEFORE ME, on this day of ______, 2013 personally appeared, Daniel C. Ewing, 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.

NOTARY PUBLIC

PATRICIA LYNN MARTIN
MY COMMISSION EXPIRES
September 22, 2014

(Signature) Date (0/9/2013
Name: Matthew J. Kryleger

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BEFORE ME, on this ______ day of _______, 2013 personally appeared, Matthew J. Krueger, 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 A. PHILLIPS
Notary Public, State of Texas
My Commission Expires
June 19, 2017

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(Signature) Date 12/9/2013
Name: Jason P. Lacombe

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BEFORE ME, on this day of According 2013 personally appeared, Jason P. Lacombe, 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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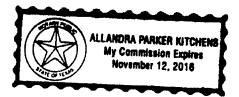
VIVIAN E. HIGGINS MY COMMISSION EXPIRES April 14, 2014

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(Signature) (a) Symbol Date /0/4//3
Name: Travis J. Ansohri

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BEFORE ME, on this ______ day of _______ 2013 personally appeared, **Travis J. Ansohn**, 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.

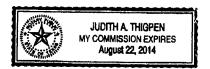


Mandra P. Ketchers

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(Signature) Date 12-09-2013
Name: Steve M. Cortez

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(Signature) A. P. Date 12/5/2013 Name: Michael Ramon
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BEFORE ME, on this day of
NOTARY PUBLIC

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PATENT REEL: 032904 FRAME: 0862