503705735 02/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT3752376**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY L. RICKS	01/21/2016
CHAITANYA K. VEMPATI	01/28/2016
JAYESH RAMESHLAL JAIN	01/27/2016
JUAN MIGUEL BILEN	01/19/2016
ANTHONY PHILLIPS	01/28/2016

RECEIVING PARTY DATA

Name:	BAKER HUGHES INCORPORATED	
Street Address:	2929 ALLEN PARKWAY	
Internal Address:	SUITE 2100	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77027-5115	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14972635

CORRESPONDENCE DATA

Fax Number: (801)531-9168

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-532-1922

Email: djpfeil@traskbritt.com

TRASKBRITT, P.C. / BAKER HUGHES, INC. BA **Correspondent Name:**

Address Line 1: P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	1684-10355(ADC4-60234-US)
NAME OF SUBMITTER:	KYLE M. WOODHOUSE
SIGNATURE:	/KYLE M. WOODHOUSE/
DATE SIGNED:	02/23/2016

Total Attachments: 6

PATENT REEL: 037804 FRAME: 0022

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PATENT REEL: 037804 FRAME: 0023

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to BAKER HUGHES INCORPORATED ("ASSIGNEE"), a Corporation of the State of Delaware, having a place of business at 2929 Allen Parkway, Suite 2100, Houston, TX 77027-5115, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in the Application for United States Letters Patent Serial No. 14/972,635 filed on December 17, 2015, and titled SELF-ADJUSTING EARTH-BORING TOOLS AND RELATED SYSTEMS AND METHODS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof that have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents that have been or shall be issued in the United States and all foreign countries on such 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 made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into 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 purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

PATENT REEL: 037804 FRAME: 0024 AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:	
Ang h pol	Date: (/21/20/6
Gregory L. Ricks	•
Residing at: 31319 Brighton Brook Lane, Spring	, 1 <i>X</i> //300
l.m. and	
COUNTY OF MONHOWY) : ss.	
STATE OF (USUS)	
On this M day of Manuary	, 2016, before me personally appeared
GREGORY L. RICKS, to me known to be the pe	erson whose name is subscribed to the foregoing
instrument, and acknowledged to me that he/she	executed the same.
	- VWD
	Notary Public in and for said County and State
My Commission Expires:	
SUM GREGG	
Notary Public. State of Texas	

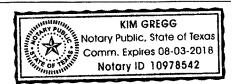
Comm. Expires 08-03-2018 Notary ID 10978542 Chaitanya K. Vempati
Residing at: 130 Autumn Forest Lane, Conroe, TX 77384

COUNTY OF Month of State State of CHAITANYA K. VEMPATI, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

Notary Public in and for said County and State

My Commission Expires:

ASSIGNOR:



Date: 27-Jan-2016

Jayesh Rameshlal Jain
Residing at: 51 South Lace Arbor Drive, The Woodlands, TX 77382

COUNTY OF State Of Stat

Notary Public, State of Texas Comm. Expires 08-03-2018 Notary ID 10978542

ASSIGNOR:

ASSIGNOR:
Juan Miguel Bilen Residing at: 27 Willew Point Place, The Woodlands, TX 77382
COUNTY OF Mondon) STATE OF (WAS) On this 9 day of 4 way , 2016, before me personally appeared JUAN
On this day of day of , 2016, before me personally appeared JUAN MIGUEL BILEN, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.
Notary Public in and for said County and State
My Commission Expires:
KIM GREGG Notary Public, State of Texas Comm. Expires 08-03-2018 Notary ID 10978542

Anthony Phillips
Residing at: 19 East Russet Grove Circle, The Woodlands, TX 77384

COUNTY OF State Of

Notary Public, State of Texas Comm. Expires 08-03-2018 Notary ID 10978542