PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID M. CHACE	06/13/2016
RAFAY ZAHID ANSARI	09/28/2016
FEYZI INANC	06/16/2016
W. ALLEN GILCHRIST	07/29/2016

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:	15174074

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

Phone: 281-404-4859

Email: lbrevard@mktlaw.us.com

Correspondent Name: MOSSMAN KUMAR & TYLER PC

Address Line 1: P.O. BOX 421239

Address Line 4: HOUSTON, TEXAS 77242

ATTORNEY DOCKET NUMBER:	NUK4-50817-US2-C
NAME OF SUBMITTER:	T. AUSTIN CRONE
SIGNATURE:	/T. AUSTIN CRONE/
DATE SIGNED:	10/24/2016

Total Attachments: 3

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PATENT REEL: 040105 FRAME: 0489 source=NUK4-50817-US2-C Executed Assignment#page2.tif source=NUK4-50817-US2-C Executed Assignment#page3.tif

PATENT REEL: 040105 FRAME: 0490

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 "Water Saturation Determination Using an Oxygen Estimate and Formation Lithology," further identified as U.S. Patent Application Serial No. 15/174,074, filed June 6, 2016, 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.

Assignment Page 1 of 3

(Signature) _ Name:	David M. Chace	Date 4/13/16
22		
person whos	e name is subscribed to the fore	_, 2016 personally appeared, David M. Chace, the going instrument and acknowledged to me that he purposes and consideration therein expressed.
	9ESECCA A. EVANS Notory Public. State of Texas My Commission Expires Aygust 27, 2017	MOTARY PUBLIC
(Signature)		Date 04/28/16
Name:	Rafay Zahid Ansari	
180 VI		
the person w	hose name is subscribed to the	_, 2016 personally appeared, Rafay Zahid Ansari , foregoing instrument and acknowledged to me that the purposes and consideration therein expressed.
		NOTARY PUBLIC

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(Signature)_ Name: §	Feyzi Inanc	Date _	06/16/2016
whose name		strument and	ally appeared, Feyzi Inanc, the person acknowledged to me that he executed ration therein expressed.
Sign of the state	REBECCA A. EVANS Notary Public, State of Texas My Commission Expires August 27, 2017	NOTA	LRY PUBLIC
(Signature)	W. Allen Gilchrist	Date -	29 July 20/6

BEFORE ME, on this Add day of July, 2016 personally appeared, W. Allen Gilchrist, 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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NOTARY PUBLIC

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