PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2875200

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
OLEKSANDR V. KUZNETSOV	05/21/2014
GAURAV AGRAWAL	05/28/2014
VALERY N. KHABASHESKU	05/21/2014
DEVESH K. AGRAWAL	05/21/2014

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:	14289838

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

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

Address Line 1: P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	1684.04-12347(ENN4-57447-	
NAME OF SUBMITTER:	JESSE M. FLORES	
SIGNATURE:	/Jesse M. Flores/	
DATE SIGNED:	05/29/2014	

Total Attachments: 5

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502828604 PATENT REEL: 032985 FRAME: 0801

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> PATENT REEL: 032985 FRAME: 0802

Attorney Docket No. 1684.04-12347US (ENN4-57447-US-NP)

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 which are disclosed in the Application for United States Letters Patent, which has been executed by each undersigned ASSIGNOR concurrently herewith entitled METHODS OF OBTAINING A HYDROCARBON MATERIAL FROM A MINED MATERIAL, AND RELATED STABILIZED EMULSIONS, 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: 032985 FRAME: 0803 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:	
Oleksandr V. Kuznetsov Residing at: 8718 Rippling Water Drive, Sugar	Date: 05-21-2014
COUNTY OF TATTS) STATE OF TX STATE OF TX	Land, 111, 1171)
	, 2014, before me personally appeared wn to be the person whose name is subscribed to the that he/she executed the same.
	Patricia Martin Notary Public in and for said County and State
My Commission Expires: $\frac{9}{22} \frac{12014}{12014}$	PATRICIA LYNN MARTIN MY COMMISSION EXPIRES September 22, 2014

Gaurav Agrawal
Residing at: 48231 East Peakview Place, Aurora, CO, 80016

COUNTY OF Harris

State of Lekas

On this 26 day of May , 2014, before me personally appeared GAURAV AGRAWAL, 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.

PATRICIA A. PHILLIPS
Notary Public, Stote of Texas

My Commission Expires

June 19, 2017

Notary Public in and for sald County and State

My Commission Expires:

June 19, 2017

Valery N. Khabashesku
Residing at: 2421B Dorrington Street, Houston, TX, 77030

COUNTY OF Harr'S

STATE OF

On this 1st day of May

, 2014, before me personally appeared VALERY
N. KHABASHESKU, 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.

Atual Matter

Notary Public in and for said County and State

ASSIGNOR:

My Commission Expires:

PATRICIA LYNN MARTIN MY COMMISSION EXPIRES September 22, 2014

ASSIGNOR:	
Deven	Date: 05 21 2014
Devesh K. Agrawal	
Residing at: 14990 Yorktown Plaza Drive, H	louston, TX, 77040
COUNTY OF Harris	
STATE OF $\mathcal{T}X$: ss.	
On this Aday of May K. AGRAWAL, to me known to be the instrument, and acknowledged to me that he/s	, 2014, before me personally appeared DEVESH person whose name is subscribed to the foregoing the executed the same.
	Patricia Marten
	Notary Public in and for said County and State
My Commission Expires:	
9/22/2014	
	PATRICIA LYNN MARTIN MY COMMISSION EXPIRES September 22, 2014

RECORDED: 05/29/2014