#### 504273447 03/15/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4320129 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS J. PISKLAK	01/20/2012
ELIZABETH G. MORILLO	01/06/2012
QI QU	01/09/2012

### **RECEIVING PARTY DATA**

Name:	BAKER HUGHES INCORPORATED
Street Address:	2929 ALLEN PARKWAY, SUITE 2100
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77019

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14713558

### CORRESPONDENCE DATA

Fax Number: (713)893-6076

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: 713 429-4800

Email: jjones@jonesdelflache.com JONES DELFLACHE LLP **Correspondent Name:** Address Line 1: 1333 HEIGHTS BOULEVARD

Address Line 2: SUITE 300

Address Line 4: HOUSTON, TEXAS 77008

ATTORNEY DOCKET NUMBER:	25300DIV CM4-95660-US-DIV
NAME OF SUBMITTER:	JOHN WILSON JONES
SIGNATURE:	/John Wilson Jones/
DATE SIGNED:	03/15/2017

#### **Total Attachments: 4**

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**PATENT REEL: 041584 FRAME: 0393** 504273447

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PATENT REEL: 041584 FRAME: 0394

## ASSIGNMENT

WHEREAS, WE, Thomas J. Pisklak, Elizabeth G. Morillo and Qi Qu have invented certain new and useful compositions, methods, devices, and/or systems for which a United States Patent application entitled "Lightweight Hollow Particles for Use in Cementing" was filed under Serial No. 13/328,032 on December 16, 2011 (the "Application"); and

WHEREAS, BAKER HUGHES INCORPORATED, a corporation of Delaware, having its principal place of business located at 2929 Allen Parkway, Suite 2100, Houston, Texas 77019, is desirous of acquiring the entire right, title and interest in and to Application and all inventions set forth therein and to all patent applications directed to such inventions throughout the world, and all right, title and interest in, to and under any and all patents granted thereon and other forms of legal protection thereto in the United States and throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to **BAKER HUGHES INCORPORATED**, all right, title and interest in and to the said invention throughout the world, including said Application for U.S. Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all applications filed outside of the U.S. which claim priority to Application as well as all patents of the United States and foreign countries which may be granted therefrom including any reissues, divisionals, continuations, renewals and extensions and the like (collectively, the "Patents"), the same to be held and enjoyed by **BAKER HUGHES INCORPORATED** for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Patents of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

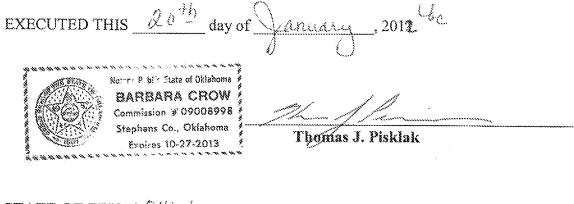
And we hereby authorize and request the Commissioner of Patents and other authorities in foreign countries to issue any and all patents on said invention or resulting from said Application and from any and all divisionals, continuations, reissues, reexaminations, renewals, and extensions thereof, to **BAKER HUGHES INCORPORATED**, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such patents as may be granted therefor, to BAKER HUGHES INCORPORATED, its successors, assigns, or other legal representatives and that if BAKER HUGHES INCORPORATED, its successors, assigns or other legal representatives shall desire to file any divisional or continuation, or to secure a reissue, or reexamination of such patents, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation applications, or such application for reissue or reexamination and the procuring thereof, and for the filing of such

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disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to BAKER HUGHES INCORPORATED, its successors, assigns or other legal representatives, such facts relating to said invention and patents or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.



STATE OF TEXAS OKlahoma \$ \$ COUNTY OF HARRIS Stophens \$

BEFORE ME, the undersigned authority, on this day personally appeared **Thomas J. Pisklak**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

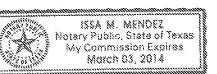
GIVEN UNDER MY HAND and seal of office this 20 th day of January, 2011.

NOTÁRY PUBLIC IN AND FOR THE STATE OF TEXAS OF LAHOMA

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BEFORE ME, the undersigned authority, on this day personally appeared **Elizabeth G. Morillo**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 6 day of Jaruary 2012



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

\*\*\*\*\*\*\*

EXECUTED THIS	day of Jan. 2012.	
	10. 10.	
	Qi Qu	
STATE OF TEXAS	§ §	
COUNTY OF HARRIS	* §	

BEFORE ME, the undersigned authority, on this day personally appeared Qi Qu, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this day of January, 2012,

ISSA M. MENDEZ
Notary Public, State of Texas
My Commission Expires
March 63, 2014

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

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