### 503831371 05/18/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PING SUI	03/27/2014

#### **RECEIVING PARTY DATA**

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	10200 BELLAIRE BLVD.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072

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

Property Type	Number
Application Number:	15037390

#### **CORRESPONDENCE DATA**

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

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**Email:** crystle.garbade@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.

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Address Line 4: AUSTIN, TEXAS 78701-4039

ATTORNEY DOCKET NUMBER:	074263.1378
NAME OF SUBMITTER:	CRYSTLE GARBADE
SIGNATURE:	/Crystle Garbade/
DATE SIGNED:	05/18/2016

#### **Total Attachments: 2**

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PATENT 503831371 REEL: 038632 FRAME: 0186

# ASSIGNMENT

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WHEREAS, I, the undersigned sole inventor of residence as listed, have invented certain new and useful improvements as below entitled, for which application for Letters Patent is made; said application having been executed; and

WHEREAS, HALLIBURTON ENERGY SERVICES, INC., (hereinafter referred to as "Assignee"), A Delaware Corporation with its principal address at 10200 Bellaire Blvd., Houston, TX 77072 desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interests are concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

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PATENT REEL: 038632 FRAME: 0187

## ASSIGNMENT

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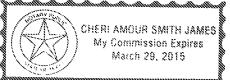
This Assignment shall be binding on the party's successors, assigns and legal representatives.

Title of Invention:	ENERGIZED PAEK SEALS PCT Application No PCT/US2013/076476 Filed December 19, 2013
Signature of Inventor: Inventor's Name:	Ping SUI
Date:	3/27/2014
Residence (City, Country)	The Woodlands, Texas United States of America
STATE OF TEXAS	)
	) ss
COUNTY OF HARRIS	· S

Before me personally appeared said Ping Sui and acknowledged the foregoing instrument to be his free act and deed this 24th day of 10ch, 2014.

Seal

Signature



(Notary)

Moreh 27, 2014

Date