## 504621948 11/01/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW CRAIG MLCAK	06/19/2015
BRYAN WILLIAM KASPERSKI	06/19/2015

### **RECEIVING PARTY DATA**

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15571143

#### **CORRESPONDENCE DATA**

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**Email:** susan.stewart@bakerbotts.com

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NAME OF SUBMITTER:	SUSAN STEWART
SIGNATURE:	/Susan Stewart/
DATE SIGNED:	11/01/2017

### **Total Attachments: 4**

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> PATENT REEL: 044005 FRAME: 0424

504621948

Docket No. 063718.5088 HES-2014-IP-097649U1 PCT

ASSIGNMENT

Whereas, I/Wc, Matthew Craig Mlcak of Carrollton, Texas, and Bryan William

Kasperski of Carrollton, Texas have invented "PYROTECHNIC INITIATED

HYDROSTATIC/BOOST ASSISTED DOWN-HOLE ACTIVATION DEVICE AND METHOD"

for which I/We have made application for Letters Patent of the International Bureau and which

has been disclosed in the application for Patent Cooperation Treaty, Application Serial No.

PCT/US2015/036461, filed June, 18, 2015; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation,

having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219 is

desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey

unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and

exclusive right, title and interest for the Patent Cooperation Treaty, and its territorial possessions

and for any and all foreign countries, in and to said invention, in and to any and all

improvements, and any divisional, continuing or reissue application based on the present

application preparatory to obtaining Letters Patent of the International Application therefor: said

invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by

HALLIBURTON ENERGY SERVICES, INC., for its own use and behoove, and for its legal

representatives, successors and assigns, to the full end of the term for which said Letters Patent

may be granted, as fully and entirely as the same would have been held by me and had this

assignment and sale not been made.

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PATENT REEL: 044005 FRAME: 0425 And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any

other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

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Executed this 19 day of Jure	, 2015.
	Matthew Craig Mlcak
STATE OF TEXAS	)
COUNTY OF DENTON	) )
Before me personally appeared said instrument to be his free act and deed	d Matthew Craig Mleak and acknowledged the foregoing this 19th day of June, 2015.
DEBBIE VITRO Notary Public, State of Texas My Commission Expires February 26, 2017	Debleu Vitro (Notary)

Executed this \( \frac{1}{2} \day of \)	, 201	15.	
		Byn Krysed	····пининикиче
	Bry	yan William Kasperski	
STATE OF TEXAS	)		
OALLAS	)		
COUNTY OF DENTON	)		
Before me personally appeared instrument to be his free act and	d said Bryan Will d deed this 194	liam Kasperski and acknowledged the fo	regoing
DEBBIE VITR Notary Public, State of My Commission Exp February 26, 20	Texas 8	Delbei Citro (Notary)	hadanan and a said