503077624 11/26/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
NAZARETH SARKIS BEDROSSIAN	10/23/2014	

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				
PCT Number:	US1467559				

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	095184-0245
NAME OF SUBMITTER:	DEBBIE ALLEN
SIGNATURE:	/Debbie Allen/
DATE SIGNED:	11/26/2014

Total Attachments: 2

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PATENT 503077624 REEL: 034268 FRAME: 0786

2014-IP-089435 U1 PCT (095184-0245)

DECLARATION AND ASSIGNMENT

As	s the	below r	named ii	nventor,	, I here	by dec	lare tha	t:		
Th	nis de	claratio	on is dire	ected to	•					
\boxtimes] 7	The att	ached a	pplicatio	on to b	e filed	as a U	nited Sta	tes applica	tion or
	F	PCT International application, or								
] [Jnited	States	applica	tion or	PCT	interna	tional ap	plication r	ıumber
			file	d on		; ar	nd,			
entitled	"TRA	CTOR	TRACTI	ON CO	NTROL	FOR	CASED	HOLE."	Regardin	g that
application	on, I	declare	the foll	owing:						

- The above-identified application was made, or authorized to be made, by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Moreover, Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 3000 N. Sam Houston Parkway E., Houston, TX 77032-3219 (hereinafter "Assignee") is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, by these presents do sell, assign and transfer and convey unto Assignee, its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application identified above, and any national phase, divisional, continuing, continuation-in-part, or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefore; said invention, application and any and all Letters Patent issuing there from to be held and enjoyed by Assignee, for its own use and benefit, 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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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 Assignee, 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.

Executed this 23rd day of October, 2014

VÁZAŘEŤH SARKIŠ BĚDROSSIAN

STATE OF TEXAS)
COUNTY OF Harris)

Before me personally appeared said NAZARETH SARKIS BEDROSSIAN and acknowledged the foregoing instrument to be a free act and deed this 200 day of

<u>)ctober</u>, 2014.

Seal

CHIRD AMOUR SMITH JAMES My Commission Expires March 29 2015

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RECORDED: 11/26/2014