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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK S. HOLLY	07/30/2014
WEI ZHANG	07/30/2014
JACK CLEMENS	07/30/2014
NIKHIL MANMADHAN KARTHA	07/30/2014
JOSH LIM	07/30/2014

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
Application Number:	15324556

CORRESPONDENCE DATA

Fax Number: (888)712-9587

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.

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Correspondent Name: ISELIN LAW PLLC

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ATTORNEY DOCKET NUMBER: 1391-946.01

NAME OF SUBMITTER: VY NGUYEN

SIGNATURE: /Vy Nguyen/

DATE SIGNED: 01/06/2017

Total Attachments: 6

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PATENT REEL: 040876 FRAME: 0004 source=2013-IP-075958PCT_HAL-94600_PCT-ASG-S#page2.tif source=2013-IP-075958PCT_HAL-94600_PCT-ASG-S#page3.tif source=2013-IP-075958PCT_HAL-94600_PCT-ASG-S#page4.tif source=2013-IP-075958PCT_HAL-94600_PCT-ASG-S#page5.tif source=2013-IP-075958PCT_HAL-94600_PCT-ASG-S#page6.tif

> PATENT REEL: 040876 FRAME: 0005

ASSIGNMENT

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned inventor(s), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, MARK S. HOLLY, WEI ZHANG, JACK CLEMENS, NIKHIL MANMADHAN KARTHA and JOSH LIM, having made an invention in "DOWNHOLE TOOL ANCHORING DEVICE", while in the employment of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 3000 N. Sam Houston Parkway E., Houston, TX 77032-3219, USA, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in "**DOWNHOLE TOOL ANCHORING DEVICE**";
- 2. The International PCT Patent Application on said invention, filed concurrently herewith or as PCT Patent Application No. <u>PCT/US2014/048721</u> filed <u>July 29, 2014</u>, (Attorney's File No. 1391-946.00; attorney is authorized to fill in the application number and filing date after the USPTO assigns them), entitled "**DOWNHOLE TOOL ANCHORING DEVICE"**:
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statutes:
- 6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
- 7. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- 8. All international rights of priority associated with said invention, applications, patents and like protection; and

I (or We) covenant that I (or We), my (our) heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at HACCIAWIDY SINGAANU.	, on the <u>30</u> day of <u>July</u> , 2014.	
BEFORE ME, the undersigned witness, on this 30 day of July, 2014 personally appeared MARK S. HOLLY, 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.		
Witness's Signature: Witness's Printed Name: Witness's Address:	EHOO SIED HOON BIK SOMA PANEGOL PLACE BINGAPORE 831309	

EXECUTED at Harris County, TX, on the 30 day of July, 2014.		
WEI ZHANG		
STATE OF TEXAS 8		
COUNTY OF Dallas \$		
BEFORE ME, the undersigned authority, on this day personally appeared WEI ZHANG, 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 the 3th day of 100 me. 2014.		
[SEAL] ERIN LEIGH MARTIN Notary Public, State of Texas Lity Commission Expires June 13, 2018 Notary Public		
My Commission Expires: <u>6 / /3 / / 8</u>		

EXECUTED at Harris County, TX, on the 30 day of July ,2014.		
Lead Ca		
JÁCK CLEMENS		
STATE OF TOKEN		
COUNTY OF DAIAL §		
BEFORE ME , the undersigned authority, on this day personally appeared JACK CLEMENS, 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 the 30 day of 544.		
[SEAL] ERIN LEIGH MARTIN Notary Public, State of Texas My Commission Expires June 13, 2018 Notary Public		
My Commission Expires:		

EXECUTED at HALLISUR TOWN, SGN, on the 30 day of July, 2014.	
J. J	
NIKHIL MANMADHAN KARTHA	
BEFORE ME, the undersigned witness, on this 30 day of July, 2014 personally appeared NiKHIL MANMADHAN KARTHA, 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.	
Witness's Signature:	
Witness's Printed Name: 101454 Acus American	
Witness's Address: BLK 103, Wood LAND STIS	
<u> Singapors-730103</u>	

EXECUTED at ALLEGER NO.	, on the Wooday of Wally , 2014.
	JOSH LIM
BEFORE ME, the undersigned witness, on this 30 day of July 2014 personally appeared JOSH LIM, 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.	
Witness's Signature: Witness's Printed Name: Witness's Address:	CHOO BITTA) MOON BIK DOGA PUNTROL
	RACE SULLATIVE ROLDOG