504506579 08/16/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4553283

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAEED RAFIE	08/15/2017
RICHARD BAILEY	08/15/2017

RECEIVING PARTY DATA

Name:	BAKER HUGHES, A GE COMPANY, LLC	
Street Address:	17021 ALDINE WESTFIELD	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77073	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15678668

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 860-286-2929

Email: usptopatentmail@cantorcolburn.com, bthompson@cantorcolburn.com

CANTOR COLBURN LLP- BAKER HUGHES INCORPO Correspondent Name:

Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	OPE4-63434-US-NP	
NAME OF SUBMITTER:	VICTOR KERNUS	
SIGNATURE:	/Victor Kernus/	
DATE SIGNED:	08/16/2017	

Total Attachments: 3

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> **PATENT REEL: 043309 FRAME: 0202**

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PATENT APPLICATION ASSIGNMENT

WHEREAS, WE, SAEED RAFIE, a citizen of the United States of America, residing at 13627 Taylorcrest, Houston, TX 77079 and RICHARD BAILEY, a citizen of the United States of America, residing at 166 S. Winterport, The Woodlands, TX 77382 have invented new and useful improvements in ARTICULATING WIRELINE COMPONENT for which we have filed as United States application:

15/678,668 filed on August 16, 2017 ,
(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

WHEREAS, Baker Hughes, a GE company, LLC, a limited liability company of the State of Delaware, having a correspondence address of 17021 Aldine Westfield, Houston, Texas, 77073, USA, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent, which may issue thereon.

NOW, THEREFORE, it be known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration. We hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America. We further hereby assign and transfer to said corporation whatever cause of action We may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

WE HEREBY covenant and agree that We will at any time, upon the request of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and We authorize the Commissioner of Patents and Trademarks to issue Letters patent to said corporation.

> PATENT REEL: 043309 FRAME: 0203

INVENTOR 1	
- Company	2/afte
Saced Rafie	

Date: <u>August 15, 2017</u>

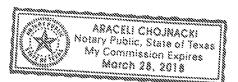
STATE OF TEXAS

COUNTY OF HARRIS

SS

This Should day of August, 2017 before me personally came the above-named Saeed Rafie, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal



INVENTOR 2	/ /	
All	Date: 8/15/2017	
STATE OF TEXAS		
county of HARRIS		
This 154 day of 4005, 2011 before me personally came the above-named Richard Bailey, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.		
Seal .	Alhorrachi	
	(Notary Jublic)	

RECORDED: 08/16/2017

ARACEU CHOJNACKI Notary Public, State of Texas My Commission Expires March 28, 2018