504247357 02/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4294035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MCR OIL TOOLS, LLC	02/27/2017

RECEIVING PARTY DATA

Name:	ROBERTSON INTELLECTUAL PROPERITES, LLC	
Street Address:	PO BOX 661	
City:	MANSFIELD	
State/Country:	TEXAS	
Postal Code:	76063	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15444099

CORRESPONDENCE DATA

Fax Number:

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.

Email: cnguyen@matthewsfirm.com
Correspondent Name: TERRY L MCCUTCHEON

Address Line 1: 2000 BERING DRIVE, SUITE 700

Address Line 4: HOUSTON, TEXAS 77057

ATTORNEY DOCKET NUMBER:	MCR-013:CIP	
NAME OF SUBMITTER:	TERRY L MCCUTCHEON	
SIGNATURE:	/Terry L McCutcheon/	
DATE SIGNED:	02/27/2017	

Total Attachments: 3

source=CoverSheet_MCRtoRIP#page1.tif source=Assignment_to_RIP#page1.tif source=Assignment_to_RIP#page2.tif

PATENT 504247357 REEL: 041388 FRAME: 0001

RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
MCR Oil Tools, LLC	Name: Robertson Intellectual Properties, LLC
WICH OII TOOIS, LLO	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: P.O Box 661
Execution Date(s) 2/27/2017	
Assignment Merger	Marrafield
Security Agreement Change of Name	City: Mansfield
Joint Research Agreement	State: Texas
Government Interest Assignment	Country: USA Zip: 76063
Executive Order 9424, Confirmatory License	Country. 21p. 10000
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63).
A. Patent Application No.(s)	B. Patent No.(s)
.=	
15/444,099	
Additional numbers att	ached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Terry L. McCutcheon	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0
Internal Address:	
	Authorized to be charged to deposit account
Street Address: 2000 Bering Drive, Suite 700	Enclosed
	None required (government interest not affecting title)
City: Houston	8. Payment Information
State: Texas Zip: 77057	
Phone Number: 713-355-4200	
Docket Number: MCR-013:CIP	Deposit Account Number
Email Address:_tmccutcheon@matthewsfirm.com	Authorized User Name
9. Signature: /Terry L. McCutcheon/	2/27/2017
Signature	Date
Terry L. McCutcheon	Total number of pages including cover 1
Name of Person Signing	sheet, attachments, and documents:
Documents to be recorded (including cover sheet Mail Stop Assignment Recordation Services, Director o) should be faxed to (571) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 041388 FRAME: 0002

Assignment of United States Patent (Single assignor; Single assignee)

Docket Number
MCR-013:CIP

/U.S. Patent No.	***************************************	
Issue Date	<u> </u>	
Application No.	15/444,099	
Filing Date	2/27/2017	
Title of invention:		
Improved Apparatus And Methods For Overcoming An Obstruction In A Wellbore		

Owner of Record (hereinafter "Assignor")	Residence of Principal Place of Business of Assignor
MCR Oil Tools, LLC	7327 Business Place Arlington, TX 76001
Assignee	Residence of Principal Place of Business of Assignee
Robertson Intellectual Properties, LLC	P.O. Box 661 Mansfield, TX 76063

Whereas, the above-identified Assignor is the sole owner of record of the Invention, as identified above and described in the above identified U.S. Patent Application and/or Patent, and;

said Assignee;	
Executed this day of <u>FUONAM</u> in the year	7000
ANGELA KAY LEDEZMA Notary Public, State of Texas My Commission Expires February 05, 2018	Signature of Assignor (or of authorized signatory if Assignor is a corporation, partnership or association
Before me personally appeared Millia C. free act and deed and also represented that he or she is auth the year DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	Wolf who acknowledged the foregoing instrument to be a prized to execute the same this and day of Homes in Angle Column (Noiary Public)
	(Notary Public)

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number

MCR-013:CIP

Notarization

(Although notarization is not neccessary, it will be considered prima facile evidence of execution pursuant to 35 U.S.C. 261.)

at ANGELA KAY LEDEZMA Notary Public, State of Texas My Commission Expires February 05, 2018 State of County of	Signature of Assignor (or of authorized signatory if Assignor is a corporation, partnership or association)
Before me personally appeared Michael C. Robertson foregoing instrument to be a free act and deed and also repretents day of HUMALA, in the	sented that he ocshe is authorized to execute the same
at ANGELA KAY LEDEZMA Notory Public, State of Texas My Commission Expires February 05, 2018 State of	Signature of Assignor (or of authorized signatory if Assignor is a corporation, partnership or association)
Before me personally appeared William F. Boelte foregoing instrument to be a free act and deed and also reprethis day of HOMMOND, in the	who acknowledged the sented that he or she is authorized to execute the same year
Executed this ANGELA KAY LEDEZMA Notary Public, State of Texas My Commission Expires February 05, 2018 State of County Of Cou	Signature of Assignor (or of authorized signatory if Assignor is a corporation, partnership or association)
Before me personally appeared Douglas J. Streibich foregoing instrument to be a free act and deed and also reprethis day of full the	

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RECORDED: 02/27/2017