09/14/2011 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-09) Patent and Trademark Office OMB No. 0651-0027 (exp.3/31/2009) P08A/RFV06 103632674 خاب في المام below. في المام below. في المام below. To the Director of the United States Patent and Trademark Onice :--2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Michael C. Robertson Name: MCR Oil Tools, LLC Address: 7327 Business Place ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance/Execution Date(s): Execution Date(s): August 8, 2011 City: Arlington ☐ Merger State/Prov.: Texas ☐ Change of Name ☐ Security Agreement ZIP: 76001 ☐ Joint Research Agreement Country: US ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Yes ⊠ No □ Other Additional name(s) & address(es) attached? This document is being filed together with a new application. 4. Application or patent numbers(s): B. Patent No.(s) A. Patent Application No. (s) 7,690,428 ☐ Yes ☒ No Additional numbers attached? 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name: Terry L. McCutcheon 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Registration No.: 68,122 Address: The Matthews Firm (Customer No. 021897) ☐ Authorized to be charged by credit card 2000 Bering Drive, Suite 700 Authorized to be charged to deposit account ☐ None required (government interest not affecting title) City: Houston State/Prov.: Texas 8. Payment Information ZIP: 77057 Country: US a. Credit Càrd Last 4 Numbers Expiration Date

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b. Deposit Account Number Phone Number: 713-355-4200 Fax Number: 713-355-9689 01 FC:8021 40.00 OP Authorized User Name Email Address: 9. Signature: September 13, 2011 Date Signature Terry L. McCutcheon Total number of pages including cover sheet, attachments, and document: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: MCR-005

	gnment of United States Pate ingle assignor; single assigne		
U.S. Patent No.	Issue Date	Application Serial No.	Filing Date
7,690,428	April 6, 2010	12/128,272	May 28, 2008
Title of Invention: Perforating Torch Apparatus and Method			
Owner of Record (hereinafter "Assignor")		Residence or Principal Place of Business of Assignor	
Michael C. Robertson		PO Box 151867 Arlington, Texas 76015 US	
Assignee		Residence or Principal Place of Business of Assignee	
MCR Oil Tools, LLC		7327 Business Place Arlington, Texas 76001 US	
Whereas, the above-identified Assignor is the sole owner of record of the above-identified United States Patent, and; Whereas, the above-identified Assignee is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of one dollars (\$ 1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee the entire right, title and interest in and to said Patent; the same to be held and enjoyed by said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made. Executed this day of Aug us + in the year 2011 Signature of Assignor (or of authorized signatory if Assignor)			
State of Texas County of TARRANT Before me personally appeared Michael C. Robertson who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same 8 day of August in the year 2011			
TO THE PARTY OF TH	JOHN CORTINES Notary Public, State of Texas My Commission Expires	- Allan (OKT W! J Olary Public)

PATENT REEL: 026925 FRAME: 0302

RECORDED: 09/14/2011