501849617 03/12/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lawrence A. Herndon	02/21/2012

RECEIVING PARTY DATA

Name:	Halliburton Energy Services, Inc.
Street Address:	10200 Bellaire Boulevard
City:	Houston
State/Country:	TEXAS
Postal Code:	77072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13364028

CORRESPONDENCE DATA

Fax Number: (580)251-3917 **Phone**: 580-251-3782

Email: JOHN.WUSTENBERG@HALLIBURTON.COM

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: JOHN W. WUSTENBERG

Address Line 1: P.O. BOX 1431

Address Line 4: DUNCAN, OKLAHOMA 73536

ATTORNEY DOCKET NUMBER: 13301.951

NAME OF SUBMITTER: Anthony L. Rahhal

Total Attachments: 3

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> PATENT REEL: 027846 FRAME: 0069

\$40.00

	ORM COVER SHEET		
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)		
	Name: Halliburton Energy Services, Inc.		
Lawrence A. Herndon	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	<u> </u>		
3. Nature of conveyance/Execution Date(s):	Street Address: 10200 Bellaire Boulevard		
Execution Date(s) February 21, 2012 Assignment Merger			
Security Agreement Change of Name	City: Houston		
Joint Research Agreement	State: Texas		
Government Interest Assignment			
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 77072		
Other	Additional name(s) & address(es) attached? Yes No		
13/364,028 Additional numbers at			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: John W. Wustenberg	7. Total fee (37 CFR 1.21(h) & 3.41) \$40		
Internal Address: Halliburton Energy Services, Inc.			
	X Authorized to be charged to deposit account		
Street Address: 2600 South Second Street	Enclosed		
Post Office Box 1431	None required (government interest not affecting title)		
City: _Duncan	8. Payment Information		
State: Oklahoma Zip: 73536-0440			
Phone Number:_(580) 251-3782			
Fax Number: (580) 251-3917	Deposit Account Number _500449		
Email Address: John.Wustenberg@Halliburton.com	Authorized User Name Anthony L. Rahhal		
9. Signature:	March 12, 2012		
Signature	Date		
Anthony L. Rahhal Name of Person Signing	Total number of pages including cover sheet, attachments, and documents;		

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, V.A. 22313-1450

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ASSIGNMENT

Whereas, I, Lawrence A. Herndon of Duncan, Oklahoma, have invented "HAMMER UNION WING NUT" for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation. having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., 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 serial number 13/364,028 filed on February 1, 2012 and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, 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.

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 HALLIBURTON ENERGY SERVICES, INC., 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.

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Executed this 21 st day of February, 2012
 Sewrence a, Heindon
 Lawrence A. Herndon
STATE OF OKLAHOMA)) ss
COUNTY OF STEPHENS)
Before me personally appeared said Lawrence A. Herndon and acknowledged the foregoing instrument to be his free act and deed this
Seal Notary Public, State of Okishoma TIFFANY KYLE Commission # 10009641 Expires 11-15-2014

PATENT REEL: 027846 FRAME: 0072

RECORDED: 03/12/2012