1. Name of conveying party(ies)

Execution Date(s) See Above

Security Agreement

A. Patent Application No.(s)

Name: John W. Wustenberg

Phone Number: 580-251-3782

Fax Number: 580-251-3917

City: Duncan

9. Signature:

State: OK

Joint Research Agreement

Government Interest Assignment

4. Application or patent number(s):

11/3/2006

11/3/2006

3. Nature of conveyance/Execution Date(s):

Executive Order 9424, Confirmatory License

5. Name and address to whom correspondence

Zip:73536

John W. Wustenberg

concerning document should be mailed:

Internal Address: Halliburton Energy Services

Street Address: 2600 South Second Street

Email Address: John. Wustenberg@Halliburton.com

Merger

Change of Name

Jason D. Bivens

✓ Assignment

Other

James L. Davis

11-13-2006



U.S.	DEPAR	RTMENT	OF (	COMME	RCE
United	States	Patent a	ind Ti	radema	rk Off

ET

103335174 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: Halliburton Energy Services, Inc. Internal Address: 10200 Bellaire Ave Additional name(s) of conveying party(ies) attached? 💹 Yes 🗹 No Street Address: City: Houston State: TX Country: US Zip:77072 Additional name(s) & address(es) attached? ☐ Yes ✓ No This document is being filed together with a new application. B. Patent No.(s) Additional numbers attached? 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers Expiration Date

b. Deposit Account Number 08-0300

Authorized User Name Halliburton

DOVOID Date Total number of pages including cover sheet, attachments, and documents:

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, V.A. 22313-1450

Signature

PATENT

REEL: 018521 FRAME: 0028

## ASSIGNMENT

Whereas, I/We, Jason D. Bivens and James L. Davis, of Stephens County, Duncan, have invented TURBINE VISCOMETER 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 first executed on

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.

Executed this 3rd day of Nov.	2006, at Duncan, Stephens County, Oklahoma			
CHASIDY SMITH NOTARY PUBLIC, STATE OF OKLAHOMA STEPHENS COUNTY MY COMMISSION EXPIRES JULY 09, 2008 State of CONMISSION # 04006152  ) SS County of Stephens )	Jason D. Bivens			
Before me personally appeared said Jason D. Bivens and acknowledged the foregoing instrument to be his free act and deed this day of, 2006.				
Seal  Executed this 3 day of 10v,	(Notary Rublic)  2006, at Duncan, Stephens County, Oklahoma			
U.S.A.	James L. Davis			
State of Oklahoma ) ss County of Stephens )	James L. Davis			
Before me personally appeared said James L. Davis and acknowledged the foregoing instrument to be his free act and deed this day of (100.5).				
CHASIDY SMITH  NOTARY PUBLIC, STATE OF OKLAHOMA  STEPHENS COUNTY  MY COMMISSION EXPIRES JULY 09, 2008  COMMISSION # 04006152	(Notary Public)			

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Executed this $3^{-1}$ day of $1$	Jou-, 2006, at Duncan, Stephens County, Oklahoma
U.S.A.	
	Jason D. Bivens
State of Oklahoma )	,
County of Stephens ) ss	
Before me personally appeared said	Jason D. Bivens and acknowledged the foregoing instrument
to be his free act and deed this	day of <b>Vov</b> , 2006.
CHASIDY SMITH NOTARY PUBLIC, STATE OF OKLAHOMA STEPHENS COUNTY NY EGMMISSION EXPIRES JULY 09, 2008 COMMISSION # 04006152	Chasiely Mith (Notary/Public)
Executed this $3^{\circ}$ day of $\Lambda$	bu., 2006, at Duncan, Stephens County, Oklahoma
U.S.A.	
	James L. Davis
State of Oklahoma )	,
) ss	
County of Stephens )	
Before me personally appeared said	James L. Davis and acknowledged the foregoing instrument
to be his free act and deed this 32	day of 1001, 2006.
CHARLEY	Masion Phil
CHASIDY SMITH NOTARY PUBLIC, STATE OF OKLAHOMA STEPHENS COUNTY MY COMMISSION EXPIRES JULY 09, 2008 COMMISSION # 04006152	(Notary Public)

**RECORDED: 11/03/2006**