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Form PTO-1595 (Rev. 10/02) RECORDA	DEPARTMENT OF COMMERCE S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)	02782806 . 🔻 🔻
1. Name of conveying party(ies): Ronald M. Willett Jim B. Surjaatmadja Billy W. McDaniel Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Security Agreement Change of Name	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Halliburton Energy Services, Inc. Internal Address: Street Address: 10200 Bellaire Boulevard
Other	City: Houston State: TX Zip: 77072 Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s): If this document is being filed together with a new appli A. Patent Application No.(s) 10/807,986	cation, the execution date of the application is: B. Patent No.(s)
Additional numbers at	ached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Ohn W. Wustenberg	7. Total fee (37 CFR 3.41)\$40.00
Halliburton Energy Services Internal Address:	Enclosed Authorized to be charged to deposit account
Street Address: 2600 South Second Street	8. Deposit account number: 08-0300
City: Duncan State: OK Zip: 73536-0440	
DO NOT USE THIS SPACE	
John W. Wustenberg Name of Person Signing	Signature Date
	r sheet, attachments, and documents:

07-02-2004

Mail decuments to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 10807986

PATENT

REEL: 015516 FRAME: 0097

ASSIGNMENT

Whereas, I/We, Ronald M. Willett, of Midland County, Midland, Texas; Jim B. Surjaatmadja, of Stephens County, Duncan, Oklahoma, and Billy W. McDaniel, of Stephens County, Duncan, Oklahoma, have invented METHODS OF ISOLATING HYDRAJET STIMULATED ZONES 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

10/807,986 filed on March 24, 2004, 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.

REEL: 015516 FRAME: 0098

Executed thisday of June, 2004, at Midland, Midland County, Texas, U.S.A.	
Ronald M. Willett	
STATE OF TEXAS) ss COUNTY OF MIDLAND)	
Before me personally appeared said Ronald M. Willett and acknowledged the foregoing instrument to be his free act and deed this $\frac{15^{t}}{10^{t}}$ day of June, 2004.	
Seal JANLYN WELLS MY COMMISSION EXPIRES August 5, 2005 August 5, 2005 (Notary)	
My Commission Expires: 8-5-3005	
Executed thisday of June, 2004, at Duncan, Stephens County, Oklahoma, U.S.A.	
Jim B. Surjaatmadja	
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Jim B.Surjaatmadja and acknowledged the foregoing instrument to be his free act and deed this day of June, 2004.	
Seal Sheila Dills (Notary)	

My Commission Expires: September 13, 2004 Commission Number: 00014119

PATENT REEL: 015516 FRAME: 0099

Executed thisday of June, 2004, at Duncan, Stephens County, Oklahoma, U.S.A.
Billy W. McDaniel
STATE OF OKLAHOMA)
) ss COUNTY OF STEPHENS)
Before me personally appeared said Billy W. McDaniel and acknowledged the foregoing instrument to be his free act and deed this day of June, 2004.
Seal Phula Hills (Notary)

My Commission Expires: September 13, 2004 Commission Number: 00014119

RECORDED: 06/25/2004

PATENT REEL: 015516 FRAME: 0100