05-28-2004



Form PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005) 1027546	09	
Tab settings ⇔ ⇔ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Phillip M. Starr Loren C. Swor Kenneth L. Schwendemann	Name and address of receiving party(ies) Name: _Halliburton Energy Services, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 10200 Bellaire Boulevard	
	City: Houston State: TX Zip: 77072	
Execution Date: 05/17/04	Additional name(s) & address(es) attached? Yes V	
Application number(s) or patent number(s):		
If this document is being filed together with a new appli A. Patent Application No.(s) 10/776,820	B. Patent No.(s)	
Additional numbers at	tached? Yes V	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name:John 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		
9. Signature.		
John W. Wustenberg Name of Person Signing Total number of pages including code	Signature Pate Signature Date Par sheet, attachments, and documents: 4	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

Whereas, I/We, Phillip M. Starr, of Stephens County, Duncan, Oklahoma; Loren C. Swor, of Stephens County, Duncan, Oklahoma and Kenneth L. Schwendemann, of Denton County, Lewisville, Texas, have invented DISPOSABLE DOWNHOLE TOOL WITH SEGMENTED COMPRESSION AND METHOD 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_

10/776,820 filed on February 11, 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.

Executed thisday of May, 2004, at Duncan,	Stephens County, Okianoma, U.S.A.
	Phillip M. Starr
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Phillip M. Starr at to be his free act and deed this day of May, 2	
Seal	(Notary)
My Commission Expires: September 13, 2004 Commission Number: 00014119	
Executed thisday of May, 2004, at Duncan,	Stephens County, Oklahoma, U.S.A.
	Loren C. Swor
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Loren C. Swor and acknowledged the foregoing instrument to be his free act and deed this day of May, 2004.	
Seal	(Notary)

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

Executed thisday of May, 2004, at Car	rrollton, Dallas County, Texas, U.S.A.	
	Kennett & Delam	
	Kenneth L. Schwendemann	
STATE OF TEXAS)		
COUNTY OF DALLAS) ss		
Before me personally appeared said Kenneth L. Schwendemann and acknowledged the foregoing instrument to be his free act and deed this day of May, 2004.		
ANNIE N. MATHEW Notary Public, State of Texas Commission Expires 03-28-2005	Juie N. Hatter (Notary)	

My Commission Expires: 3-28-2005

ASSIGNMENT

Whereas, I/We, Phillip M. Starr, of Stephens County, Duncan, Oklahoma; Loren C. Swor, of Stephens County, Duncan, Oklahoma and Kenneth L. Schwendemann, of Denton County, Lewisville, Texas, have invented DISPOSABLE DOWNHOLE TOOL WITH SEGMENTED COMPRESSION AND METHOD for which I have made application for Letters Patent of the United States; and

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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 thisday of May, 2004, at Duncan,	, Stephens County, Okianoma, U.S.A.
	Phillip M. Starr
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Phillip M. Starr at to be his free act and deed this day of May,	
Seal	(Notary)
My Commission Expires: September 13, 2004 Commission Number: 00014119	
Executed thisday of May, 2004, at Duncan,	, Stephens County, Oklahoma, U.S.A.
	Loren C. Swor
STATE OF OKLAHOMA)) ss COUNTY OF STEPHENS)	
Before me personally appeared said Loren C. Swor a to be his free act and deed this day of May,	
Seal	(Notary)

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

Executed thisday of May, 2004, at	Carrollton, Dallas County, Texas, U.S.A.	
	Kenneth L. Schwendemann	
STATE OF TEXAS)) ss		
COUNTY OF DALLAS)		
Before me personally appeared said Kenneth L. Schwendemann and acknowledged the foregoing instrument to be his free act and deed this day of May, 2004.		
ANNIE N. MATHEW Notary Public, State of Texas Commission Expires 03-28-2005	Juie W. Hatter	

My Commission Expires: 3 - 28 - 2005

RECORDED: 05/24/2004