FORM PTO-1619A Expires 06/30/99 ON:B 0651-0027

07-10-2001



U.S. Department of Commerce Patent and Trademark Office **PATENT** 

101771253

## **RECORDATION FORM COVER SHEET**

TO: The Comm	issianor of Datants and Trademan	PAIENIS UNI	LY	
Submission	issioner of Patents and Trademan	Conveyance Ty		ocument(s) or copy(ies)
X New	Type $1.1100$	X Assignment	Security A	greement
Resubmis Document	sion (Non-Recordation)	License	Change of	Name
Reel #	n of PTO Error Frame #	Merger	U.S. Governme	ent
Corrective Reel #	EDocument Frame #	\	se ONLY by U.S. Governm partmental File	nent Agencies) Secret File
Conveying P	arty(ies)	<u> </u>	names of conveying p	arties attached Execution Date
Name (line 1)	Loren C. Swor			Month Day Year 07 10 00
Name (line 2)				
Second Party Name (line 1)	Donald W. Winslow			Execution Date Month Day Year
Name (line 2)	DONALD W. WINSTOW			07/10 00
Receiving Pa	arty	M	ark if additional names	of receiving parties attached
Name (line 1)	Halliburton Energy Serv	vices, Inc.		If document to be record is an assignment and the receiving party is not
Name (line 2)				domiciled in the United States, an appointment of a domestic
Address (line 1)	10200 Bellaire Boulevar	rd		representative is attache (Designation must be a
Address (line 2)				separate document from Assignment.)
Address (line 3)	Houston City	Texas/U.S. State/Country		77020 30 Cada
Domestic Re	presentative Name and A	ddrocc	or the first Receiving P	
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)			118 147 147 148 148	
Address (line 4)				
URAAA MTIIATA AAA	000291 040300 09613857 F	OR OFFICE USE ONLY	<u> </u>	
· · · · · · · · · · · · · · · · · · ·	00 CH			

gathering the data reged to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231
PATENT

REEL: 011949 FRAME: 0740

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Addr	ess Area Code and Telephone Number	580-251-3125
Name Robert A. Kent		
Address (line 1) Halliburton Energ	gy Services	
Address (line 2) P.O. Box 1431		
Address (line 3) Duncan, OK 7353	6-0440	
Address (line 4)		
Pages Enter the total number including any attachm	of pages of the attached conveyance documenter	nt # six
Patent Application Number	Patent Application, enter the date the patent application	lumber(s)
Patent Cooperation Treaty (PCT  Enter PCT application number only if a U.S. Application Not been assigned.	per PCT PCT	PCT PCT
Number of Properties  Enter to	the total number of properties involved. #	one
Method of Payment: Deposit Account	Enclosed Deposit Account X  or if additional fees can be charged to the account.)  Deposit Account Number: #	40.00
	Authorization to charge additional fees:	Yes X No

To the best of my knowledge and belief, the foregoing information is true and correct and any

attached copy is a true copy of the original document. Charges to deposit account are authorized, as

Signature

**Statement and Signature** 

indicated herein.

Name of Person Signing

Robert A. Kent

PATENT REEL: 011949 FRAME: 0741

7-16-2000

Date

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies)  Enter additional Conveying Parties  Name (line 1)  Name (line 2)  Name (line 2)  Name (line 2)  Name (line 2)  Name (line 3)  Name (line 1)  Name (line 1)  Name (line 1)  Name (line 1)  Name (line 2)  Receiving Party(ies)  Execution Date Month Day Year  Execution Date Month Day Year  Manth Day Year  Execution Date Month Day Year  Manth Day Year  If document to be recorded in the party line and the second dediction and th						
Name (line 1)  Name (line 2)  Receiving Party(ies)  Execution Date Month Day Year  Month Day Year  Execution Date Month Day Year  Month Day Year  If document to be recorded						
Name (line 2)  Name (line 2)  Name (line 1)  Name (line 2)  Execution Date Month Day Year  Name (line 1)  Name (line 2)  Receiving Party(ies)  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Mark (line 1)						
Name (line 2)  Name (line 1)  Name (line 2)  Execution Date Month Day Year  Name (line 1)  Name (line 2)  Receiving Party(ies)  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Name (line 1)						
Name (line 1)  Name (line 2)  Execution Date Month Day Year  Name (line 2)  Name (line 2)  Receiving Party(ies)  Execution Date Month Day Year  Month Day Year  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Name (line 1)						
Name (line 1)  Name (line 2)  Execution Date Month Day Year  Name (line 1)  Name (line 2)  Receiving Party(ies)  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Name (line 1)						
Name (line 2)  Execution Date Month Day Year  Name (line 1)  Name (line 2)  Receiving Party(ies)  Execution Date Month Day Year  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  If document to be recorded						
Name (line 1)  Name (line 2)  Receiving Party(ies)  Execution Date Month Day Year  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  If document to be recorded						
Name (line 1)  Name (line 2)  Receiving Party(ies)  Enter additional Receiving Party(ies)  Name (line 1)  If document to be recorded						
Name (line 2)  Receiving Party(ies)  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Name (line 1)  If document to be recorded						
Receiving Party(ies)  Mark if additional names of receiving parties attached  Enter additional Receiving Party(ies)  Name (line 1)  If document to be recorded						
Enter additional Receiving Party(ies)  Name (line 1)  If document to be recorded						
Name (line 1) If document to be recorded						
is an assignment and the						
Name (line 2) receiving party is not domiciled in the United						
States, an appointment of a domestic representative						
Address (line 1) is attached. (Designation must be a separate						
Address (line 2) document from Assignment.)						
Address (line 2)						
Address (line 3) City State/Country Zip Code						
Name (line 1) If document to be recorded is an assignment and the						
Name (line 2) receiving party is not domiciled in the United						
States, an appointment of a domestic representative is						
Address (line 1)  attached. (Designation must be a separate document from						
Address (line 2)  Assignment.)						
Address (line 3) City State/Country Zip Code						
Application Number(s) or Patent Number(s) Mark if additional numbers attached						
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).						
Patent Application Number(s) Patent Number(s)						

## **ASSIGNMENT**

Whereas, I/We, Loren C. Swor of Stephens County, Duncan, Oklahoma; Donald W. Winslow of Stephens County, Duncan, Oklahoma and Lee Wayne Stepp of Stephens County, Comanche, Oklahoma; Kenneth G. Neal of Stephens County, Duncan, Oklahoma and Phillip M. Starr of Stephens County, Duncan, Oklahoma, have invented HIGH TEMPERATURE HIGH PRESSURE RETRIEVABLE PACKER WITH BARREL SLIP for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERY 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, in consideration of the sum of ten dollars (\$10.00) and other 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 <u>July 10, 2000</u>, submitted concurrently herewith, 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 this _/U	_day of July, 2000, at Duncan, Stephens County, Oklanoma U.S.A.
	Signature
State of Oklahoma	
State of Oklahoma  County of Stephens	) ss )
Before me personally a	ppeared said Loren C. Swor and acknowledged the foregoing instrument
to be his free act and de	ed this 10+1 day of July, 2000.
Seal	Aheila D. Alles (Notary Public)
	(Notary Public)
f Å	
Executed this $\frac{10^{42}}{}$	_day of July, 2000, at Duncan, Stephens County, Oklahoma U.S.A.
	Small & Symbon Signature
State of Oklahoma	
State of Oklahoma  County of Stephens	) ss )
Before me personally instrument to be his free	appeared said Donald W. Winslow and acknowledged the foregoing e act and deed this day of July, 2000.
Seal	Aheila D. Fiblis (Notary Public)
Executed this	_day of July, 2000, at Duncan, Stephens County, Oklahoma U.S.A.  Lee Wayne Stephens  Signature
State of Oklahoma	) ) ss )
County of Stephens	
Before me personally instrument to be his fre	appeared said Lee Wayne Stepp and acknowledged the foregoing e act and deed this day of July, 2000.
Sea!	Aheila D Lilly (Notary Public)
	(Notary Public)

Executed this 104	_day of July, 2000, at Dur	ncan, Stephens County, Oklahoma U.S.A.
		Kenned Sugar Mal Signature
	).	Signature
State of Oklahoma County of Stephens	)	
County of Stephens	)	
Before me personally a		Neal and acknowledged the foregoing instrumenuly, 2000.
Seal		Aheila D. Lebles (Notary Public)
	-	(Notary Public)
Executed this <u>104</u> 5	_day of July, 2000, at Dun 	can, Stephens County, Oklahoma U.S.A.  Signature
State of Oklahoma	)	
State of Oklahoma  County of Stephens	) ss )	
Before me personally a o be his free act and de	ppeared said Phillip M. Steed this day of Ju	arr and acknowledged the foregoing instrumentally, 2000.
Seal	_	Sheila D. Diblis (Notary Public)
		(Notary Public)

4. The error in the originally recorded cover sheet is apparent when that cover sheet is compared with the recorded document because:

The Notice of Recordation of Assignment Document does not reflect all of the assignors and their respective dates of signature. More specifically, Kenneth G. Neal, 07/10/00 and Phillip M. Starr, 07/10/00 were omitted from the Notice of Recordation of Assignment Document.

5. The recording fee is shown in the corrected cover sheet filed herewith. Payment of this recording fee is in the manner set forth in the corrected cover sheet.

NOTE: "A fee is required for each application, patent and registration against which the document is recorded as identified in the cover sheet." 37 CFR 3.41

SIGNATURE OF PRACTITIONER

**Reg. No.:** 28,626

Robert A. Kent
(type or print name of practitioner)

Tel. No.: (580 ) 251-3125

RECORDED: 07/11/2000

P.O. Box 1431

P.O. Address

Customer No.:

Duncan, OK 73536-0440

(Correction of Recorded Cover Sheet Error(s) [16-8]—page 2 of 2)