

08-03-1998

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Name (line 1)

Loren C. Swor

Execution Date  
Month Day Year

07 24 98

Name (line 2)

Execution Date  
Month Day Year

07 24 98

**Second Party**

Name (line 1)

Donny W. Winslow

Name (line 2)

**Receiving Party**

☐

Mark if additional names of receiving parties attached

Name (line 1)

Halliburton Energy Services, Inc.

Name (line 2)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Address (line 1)

4100 Clinton Drive

Address (line 2)

Address (line 3)

Houston

City

Texas/U.S.A.

State/Country

77020

Zip Code

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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Enter the total number of pages of the attached conveyance document including any attachments.

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**Application Number(s) or Patent Number(s)**

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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)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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Fee Amount for Properties Listed (37 CFR 3.41): \$

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Deposit Account ☒

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**Statement and Signature**

*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 indicated herein.*

Stephen R. Christian

Name of Person Signing

Signature

07/24/98

Date

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Patent and Trademark Office  
**PATENT**

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*Enter additional Conveying Parties*

Execution Date  
Month Day Year

Name (line 1) Lee Wayne Stepp

07 24 98

Name (line 2)

Execution Date  
Month Day Year

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)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

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**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 OF APPLICATION

Whereas, I, Loren C. Swor and Donny W. Winslow of Duncan, Oklahoma U.S.A.; Lee Wayne Stepp, of Comanche, Oklahoma U.S.A., hereinafter referred to as applicant, have invented certain new and useful improvements in Retrievable High Pressure High Temperature Packer Apparatus with Anti-Extrusion System

[ X ] for which an application for a United States Patent was filed on May 22, 1998,  
Application Number 09/083,304.


[ ] for which an application for a United States Patent was executed on \_\_\_\_\_

and

Whereas, Halliburton Energy Services, Inc. of Houston, Texas 77020 herein referred to "assignee" whose post office address is 4100 Clinton Drive, Houston, Texas 77020 is desirous of acquiring the entire, right, title, and interest in the same;

Now, therefore, in consideration of the sum of ten dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire, right, title and interest in any to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said 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.

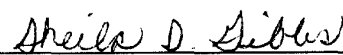
Executed this 24<sup>th</sup> day of July, 1998, at Duncan, Stephens County,  
Oklahoma U.S.A.

  
\_\_\_\_\_  
Signature

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 24<sup>th</sup> day of July, 1998.

Seal

  
\_\_\_\_\_  
(Notary Public)

Executed this 24<sup>th</sup> day of July, 19 98, at Duncan, Stephens County,  
Oklahoma U.S.A.

  
Signature

State of Oklahoma                    )  
  ) ss  
County of Stephens                    )

Before me personally appeared said Donny W. Winslow and acknowledged the foregoing instrument to be his free act and deed this 24<sup>th</sup> day of July, 1998.

Seal \_\_\_\_\_  
(Notary Public)

Executed this 24 day of July, 1998, at Duncan, Stephens County,  
Oklahoma U.S.A.

Lee Wayne Stepp  
Signature

State of Oklahoma                    )  
  ) ss  
County of Stephens                    )

Before me personally appeared said Lee Wayne Stepp and acknowledged the foregoing instrument to be his free act and deed this 24<sup>th</sup> day of July, 1998.

Seal \_\_\_\_\_  
Sheila D. Sibley  
(Notary Public)