

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Neal G Skinner</td><td>12/14/2005</td></tr><tr><td>Charles M Pool</td><td>12/13/2005</td></tr></tbody></table>		Name	Execution Date	Neal G Skinner	12/14/2005	Charles M Pool	12/13/2005				
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Neal G Skinner	12/14/2005										
Charles M Pool	12/13/2005										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Halliburton Energy Services, Inc.</td></tr><tr><td>Street Address:</td><td>10200 Bellaire Boulevard</td></tr><tr><td>City:</td><td>Houston</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>77072</td></tr></table>		Name:	Halliburton Energy Services, Inc.	Street Address:	10200 Bellaire Boulevard	City:	Houston	State/Country:	TEXAS	Postal Code:	77072
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>09056053</td></tr></tbody></table>		Property Type	Number	Application Number:	09056053						
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Application Number:	09056053										
CORRESPONDENCE DATA											
Fax Number: (972)418-3877 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 972-418-3892											
Email: sandy.warren@halliburton.com											
Correspondent Name: Halliburton Energy Services, Inc.											
Address Line 1: 2601 Beltline Road											
Address Line 2: 1-B-121											
Address Line 4: Carrollton, TEXAS 75006											
ATTORNEY DOCKET NUMBER:	980112 U2										
NAME OF SUBMITTER:	Sandy Warren										
Total Attachments: 3 source=980112 U2 USA#page1.tif source=980112 U2 USA#page2.tif											

CH \$40.00 09056053

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PATENT
REEL: 016930 FRAME: 0413

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to me by HALLIBURTON ENERGY SERVICES, INC., and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **Neal G. Skinner** and **Charles M. Pool**, having made an invention in a **"Pressure Impulse Telemetry Apparatus and Method"** while in the employ of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 10200 Bellaire Boulevard, Houston, Texas 77072, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in a **"Pressure Impulse Telemetry Apparatus and Method"**;
2. United States of America patent application on said invention, Attorney File No. **980112 U2**, U.S. Serial No. **09/056,053**, filed **September 1, 2000** executed by us, entitled **"Pressure Impulse Telemetry Apparatus and Method"**;
3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statutes;
6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;

7. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and

8. All international rights of priority associated with said invention, applications, patents and like protection; and we covenant that we, our heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at Dallas County, Texas, on the 14th day of December, 2005.

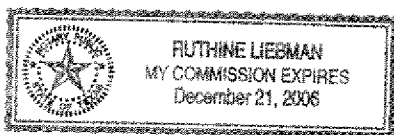

Neal G. Skinner


STATE OF TEXAS §
COUNTY OF DALLAS §

BEFORE ME, the undersigned authority, on this day personally appeared **Neal G. Skinner** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 14th day of December, 2005.

[SEAL]




Notary Public

EXECUTED at DALLAS County, Texas, on the 13 day
of DECEMBER, 2005.

Charles M. Pool
Charles M. Pool

STATE OF TEXAS §
COUNTY OF DALLAS §

BEFORE ME, the undersigned authority, on this day personally appeared **Charles M. Pool** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 13th
day of December, 2005.



Ruthie Lieberman
Notary Public

[SEAL]