Docket No.: 25150/11 07-08-1998 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE HEET (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → 100756440 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): James W. Stroud Name: Halliburton Energy Services, Inc. Address: 4100 Clinton Drive Building 01, 6th Floor Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Merger City: Houston ☐ Security Agreement ☐ Change of Name State/Prov.: Texas ☐ Other _ ZIP: 77020 Country: USA Execution Date: June 24, 1998 Additional name(s) & address(es) □ Yes X No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: June 26, 1998 Patent Application No. Filing date B. Patent No.(s) Additional numbers Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Robert W. Strozier 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,024 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: PO Box 61305 Authorized to be charged to deposit account 8. Deposit account number: _____State/Prov.: Texas City: Houston 07-1245 ZIP: 77208-1305 Country: USA DO NOT USE THIS SPACE 07/07/1998 DCBATES 00000115 09105344 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is frue and correct and any attached copy is a true copy of the original document. Robert W. Strozier June 26, 1998 Name of Person Signing Date

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ASSIGNMENT

WHEREAS, I, **James W. Stroud**, am the sole inventor of an invention entitled **Acoustic LWD Tool Having Receiver Calibration Capabilities**, an application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, **Halliburton Energy Services**, **Inc.**, a corporation created and existing under and by virtue of the laws of the State of Texas, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by **Halliburton Energy Services**, **Inc.**, and for other good and valuable considerations, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to **Halliburton Energy Services**, **Inc.**, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by **Halliburton Energy Services**, **Inc.**, for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to **Halliburton Energy Services**, **Inc.**, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to **Halliburton Energy Services**, Inc., its successors, assigns, or other legal representatives and that if **Halliburton Energy Services**, Inc., its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to **Halliburton Energy Services**, Inc., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other

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litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 14	day of June	1998.	
	Sec	Mes Without	
	<i>Ja</i> mes	. W. Stroud	
OTATE OF TEVAO	•		

COUNTY OF LARRIS

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

GIVEN UNDER MY HAND and seal of office this 24 day of _______, 1998.



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

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RECORDED: 06/26/1998