FORM PTO-1619A Expires 06/30/99	04-24	-2001		U.S. Department of Commerce Patent and Trademark Office
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Conveying Party(ies)	Lance		mes of conveying parties	
Name (line 1) Waid, Margaret		·····		Month Day Year 040502
Name (line 2)			,	
Second Party Name (line 1) Gardner, Clarend	re G			Execution Date Month Day Year
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Name (line 2)				10723011
Receiving Party		Mark	if additional names of rec	ceiving parties attached
Name (line 1) Halliburton Ene	rgy Services, Inc.			is an assignment and the receiving party is not
Name (line 2) a corporation of	Delaware			domiciled in the United States, an appointment of a domestic
Address (line 1) 4100 Clinton Dr	ive			representative is attached. (Designation must be a
Address (line 2)				separate document from Assignment.)
Address (line 3) Houston	ТХ		77020	
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	ments to be recorded with or of Patents and Tradema			

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office <b>PATENT</b>
Correspondent Name and Address	Area Code and Telephone Number (713	3) 238-8000
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Address (line 4)		
Pages Enter the total number of paging including any attachments.	ges of the attached conveyance documer	nt # 3
Application Number(s) or Patent Num		itional numbers attached
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09/236,993		
If this document is being filed together with a <u>new</u> Pater signed by the first named executing inventor.	nt Application, enter the date the patent application v	was <u>Month Day Year</u>
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only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
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David A Rose Marcella D. Watkins	Maule Nattuc	April <u>5</u> , 2001
Name of Person Signing	Signature	Date

## **ASSIGNMENT**

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to us by HALLIBURTON ENERGY SERVICES, INC., and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Clarence G. Gardner and Margaret C. Waid ("ASSIGNORS"), having made an invention entitled "Focused Formation Fluid Sampling Probe" while in the employ either as an employee or consultant of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at Houston, Texas (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 FOCUSED FORMATION FLUID SAMPLING PROBE;
- 2. United States of America patent application on said invention, Serial No. 09/236,993, filed January 26, 1999, Attorney's File No. 1391-12200;
- 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

All international rights of priority associated with said invention, 8. 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 on the date indicated below, opposite our signatures.

<u>ul 5, 2001</u>,2001

Margaret C. Waid Margaret C. Waid

THE STATE OF LOUISIANA § PARISH OF Cost Baten house

BEFORE ME, the undersigned authority, on this day personally appeared Margaret C. Waid, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 5th day of Apeil, 2001.

ublic in and for ØISIANA

My Commission Expires:

42440/1391-12200

[SEAL]

2

,2001

Clarence J. Gardner

THE STATE OF TEXAS § 8 COUNTY OF Williamson

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

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the <u>4</u> day of  $\underline{April}$ , 2001.



<u>Fillingham</u> Notary Public in and for the State of TEXAS

[S E A L]

My Commission Expires:

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42440/1391-12200

**RECORDED: 04/05/2001**