FORM PTO-1595	02-22-2001	
	U.S. DEPARTMENT OF C 101616564 Patent and Trad	
2-1-0	PATENTS ONLY	
To the Honorable Commissioner of Patents	nd Trademarks: Please record the attached original document or copy there	eof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Paul Fredericks Donald MacCallum	Name: Baker Hughes Incorporated	
Additional Name(s) of conveying party(ies [] Yes [X] No	Itached? Address: <u>3900 Essex Lane, Suite 1200</u>	
	City: Houston State: Texas ZIP: 77027	
 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of 	Additional name(s) & address(es) attached?	
[] Other Execution Dates: <u>01/18/01 & 01/15/01</u>	[] Yes [X] No	
4. Application number(s) or patent number If this document is being filed together with	new application, the execution date of the application is:	
A. Patent Application No.(s)09/727,929	B. Patent No.(s)	
Additional numbers attached? []	s [X]No	
5. Name and address of party to w concerning documents should be mailed:		d: [1]
Name:Todd A. BynurInternal Address:Madan, Mossm	7. Total fee (37 CFR 1.21(h)): \$40.00 & Sriram, P.C. [] Enclosed: Check No.	-
2603 Augusta I Mailing Address: Same City: Houston State: Texas ZIP: 7705	8. Deposit account number: 02-0429 (414-23132-U	S)
DO NOT USE THIS SPACE		
 Statement and signature. To the best of my knowledge and of the original document. 	lief, the foregoing information is true and correct and any attached copy i	s a true co
Todd A. Bynum (Reg. No. 39,488)	January 29, 20	D1
Name of Person Signing	Signature Date	
Total number of pages including cover shee	attachments, and document: [5] Do not detach this portion	
Mail documents to be recorded with required co	sheet information to:	
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	et is estimated to average about 30 minutes per document to be recorded, inclueeded, and completing and reviewing the sample cover sheet. Send comments	

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ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to **BAKER HUGHES INCORPORATED**, having a place of business at **3900 ESSEX LANE**, **SUITE 1200**, **HOUSTON**, **TEXAS 77027**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "Rib **Mounted Logging-While-Drilling (LWD) Sensors**", the specification of which was filed on **November 30**, **2000**, receiving the Serial No. **09/727,929 (Docket No. 414-23132-US)**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Assignment – Page 1

PATENT REEL: 011521 FRAME: 0574 IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

, letz an (Signature) Paul Frèdéricks Name:

2001 Date //

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BEFORE ME, the undersigned authority, on this $\underline{18}$ day of $\underline{34}$, 2000, 1 personally appeared, Paul Fredericks, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Seal

Assignment – Page 2

PATENT REEL: 011521 FRAME: 0575 IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) _____alo Name: Donald Mac

Date 1/15/01

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BEFORE ME, the undersigned authority, on this 15 day of 36, 2000, personally appeared, Donald MacCallum, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

ANGELICA M. POGSON MY COMMISSION EXPIRES July 28, 2003 Notary Public in and for State of Texas Йe Seal

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