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Form PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
OMB No. 0651-0027 (exp. 6/30/2005) 102582				
Tab settings	- 10 -1			
To the Honorable Commissioner of Patents and Tradema	arks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Dave Lilly Paul Cairns	Name: BAKER HUGHES INCORPORATED			
John Moore	Internal Address:			
Ken Shorck				
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🛂	3900 ESSEX, SUITE 1200			
3. Nature of conveyance:	HOUSTON, TEXAS 77027			
🗹 Assignment 🖵 Merger				
_	Street Address: SAME			
Security Agreement	e			
Other	_			
10/2/2003	City:State:Zip:			
9/30/2003 Execution Date: <u>9/29/2003</u>	— Additional name(s) & address(es) attached? ☐ Yes ☑ No			
	Additional manne(s) & address(es) attached:			
4. Application number(s) or patent number(s):				
	pplication, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/444,942				
Filing Date: May 23, 2003 Additional number	rs attached? 🖵 Yes 🔽 No			
Name and address of party to whom correspondent concerning document should be mailed:	ce 6. Total number of applications and patents involved:			
Name: G. Michael Roebuck	7. Total fee (37 CFR 3.41)\$_40.00			
Internal Address:				
MADAN, MOSSMAN &SRIRAM, P.C.	Authorized to be charged to deposit account			
2603 AUGUSTA, SUITE 700				
	- 8. Deposit account number: 유용			
Street Address:	02 0420 (444 20005 US)			
SAME	(Attach duplicate copy of this page if paying by deposits account)			
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City: HOUSTON State: TX Zip: 77057	(Attach duplicate copy of this page if paying by depositiaccount)			
DO NOT	USE THIS SPACE			
9. Statement and signature.				
_	ing information is true and correct and any attached copy			
is a true copy of the original document.				
G. Michael Roebuck, Reg. No. 35,662) vucual (decours)			
Name of Person Signing	Signature Date cover sheet, attachments, and documents:			
Total number of pages including	cover sneet, attachments, and documents:			

Mail documents to be recorded with required cover sheet information to: mmissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

10/22/2003 ECDOPER 00000065 020429

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PATENT

REEL: 014608 FRAME: 0912

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 "A Method and Apparatus for High Speed Data Dumping and Communication for a Down Hole Tool", the specification of which was filed on May 23, 2003, receiving the Serial No. 10/444,942, 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 any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file 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: 014608 FRAME: 0913 (Signature) Dave Lilly

S

BEFORE ME, the undersigned authority, on this 29 day of 2003, personally appeared, Dave Lilly, 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.

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on

Seal



Assignment –Page 2

	TNESS WHEREOF, the un opposite his signature.	dersigned has hereu	ınto sub	scribed his na	ame on
(Signature) Name:	Paul Cairns		Date _	10/2/03	
personally ap instrument a	RE ME, undersigned auth opeared, Paul Cairns , the p nd acknowledged to me tha d consideration therein exp	erson whose name is t he executed the sai	s subscr	ribed to the fo	regoing
		Notary Public	-K		
Seal	ANGELICA M. POGSON My Commission Expires July 28, 2007				

Assignment – Page 3

PATENT REEL: 014608 FRAME: 0915

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.
(Signature) John Moore Date 9/30/03
§ §
BEFORE ME, undersigned authority, on this 30 day of 50 , 2003, personally appeared, John Moore , 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.
Notary Public
ANGELICA M. POGSON My Commission Expires July 28, 2007

the date set opposite his signature. Date 9-29-2003 (Signature) Name: § Ş BEFORE ME, undersigned authority, on this 29 day of 567, 2003, personally appeared, Ken Shorck, 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

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on



RECORDED: 10/20/2003

Assignment – Page 5

PATENT REEL: 014608 FRAME: 0917