08-20-2001



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101816010

To the Honorable Commissioner of Patents and Trademarks: Plea	se record the attached original document or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Volker Krueger				
Hans Rehbock Thomas Kruspe	Name: Baker Hughes Incorporated			
Thomas Kruspe // // 0/				
Johannes Witte	Address: 3900 Essex Lane, Suite 1200			
Detlef Ragnitz	G: 17			
Additional Name(s) of conveying party(ies) attached?	City: Houston State: Texas ZIP: 77027			
[] Yes [X] No				
2. N	1			
3. Nature of conveyance: [X] Assignment [] Merger				
Security Agreement [] Change of Name	Additional name(s) & address(es) attached?			
[] Other				
Execution Dates: <u>07/07/01; 06/28/01; 06/25/01; & 07/01/01</u>	[] Yes [X] No			
4. Application number(s) or patent number(s):	<u> </u>			
If this document is being filed together with a new application, the	execution date of the application is:			
The state of the s				
A. Patent Application No.(s)	B. Patent No.(s)			
09/758,065	2. 2 4.6.0 (0)			
Additional numbers attached? [] Yes [X] No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: [1]			
concerning documents should be mailed:	or roun names of approximate and parents inventor. [1]			
Name: Todd A. Bynum	7. Total fee (37 CFR 1.21(h)): \$40.00			
Internal Address: Madan, Mossman & Sriram, P.C.	Enclosed: Check No.			
2603 Augusta Drive, Suite 700	[X] Charge Deposit Account			
Mailing Address: Same	8. Deposit account number: 02-0429 (564-12993-US)			
City: Houston State: Texas ZIP: 77057-5640	(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature.				
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of the original document.				
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Todd A. Bynum (Reg. No. 39,488)	July 23, 2001			
Name of Person Signing Signature	Date			
	,			
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of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, DC 20503.

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PATENT

REEL: 012072 FRAME: 0856

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 "Steerable Modular Drilling Assembly", the specification of which was filed on January 10, 2001, receiving the Serial No. 09/758,065 (Docket No. 564-12993-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 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

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.
(Signature) Volker Krueger Date July 5 - 200
BEFORE ME, the undersigned authority, on this day of, 2001, personally appeared, Volker Krueger, 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.
ilia Gilac
Witness

Assignment -Page 2

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.
(Signature) — Date 28.06. '01 Name: Hans Rehbock
§ §
BEFORE ME, the undersigned authority, on this <u>3</u> day of <u>1</u> , 2001, personally appeared, Hans Rehbock, 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.
Wike Allea.
Witness

Assignment – Page 3

the date set	opposite his signature.	
(Signature) Name:	Thomas Kruspe	Date 25.06.2001

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

§ §

BEFORE ME, the undersigned authority, on this 25 day of ______, 2001, personally appeared, Thomas Kruspe, 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.

Witness

Assignment –Page 4

(Signature) Name: J	Johannes Witte	Date <u>28. 6. 2001</u>
name: .	ionannes vvitte	

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

§ §

the date set opposite his signature.

BEFORE ME, the undersigned authority, on this 2 day of ______, 2001, personally appeared, Johannes Witte, 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.

Witness

Assignment - Page 5

(Signature) Name:	Detlef Ragnitz	Eugen Gr		Date	1. 7.01	
foregoing in	strument and ack	ersigned authority, Ragnitz, the per nowledged to me the sideration therein e	hat he execu	_ day of _ name is ted the sa	J <i>yly</i> subscribed ame of his o	, 2001, to the wn free
		Witnes	s P			

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

the date set opposite his signature.

RECORDED: 07/27/2001

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