Fax:7132668510

Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
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PATENTS ONLY		
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1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
1. Volker Krueger	Name: Baker Hughes Incorporated	
2. Thomas Kruspe	Internal Address:	
3. Carsten Freyer 4. Hans Jurgen Faber		
Execution Date(s) 1, 2/24/98 2, 2/17/98 3, 2/23/98	Street Address: 3900 Essex	
4. 2/23/98 Additional name(s) of conveying party(ies) attached? Yes V No		
3. Nature of conveyance:	Suite 1200	
Assignment Merger	City: Houston	
Security Agreement Change of Name	State: Texas	
Government Interest Assignment	-	
Executive Order 9424, Confirmatory License	Country: USA Zip: 77027	
Other	Additional name(s) & address(es) attached? Tyes V	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
10/100,671		
Additional numbers att	lached? ☐Yes ✔No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: one	
Name: Chandran D. Kumar	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Madan Mossman & Sriram	Authorized to be charged by credit card	
	✓ Authorized to be charged to deposit account	
Street Address: 2603 Augusta	Enclosed	
Suite 700	None required (government interest not affecting title)	
City: Houston	8. Payment Information	
	a. Credit Card Last 4 Numbers	
State: Texas Zip: 77057	Expiration Date	
Phone Number: 713.266.1130x132	b. Deposit Account Number02-0429(564-9225-USC2)	
Fax Number: 713.266.8510	Authorized User Name Chandran D. Kumar	
Email Address: gking@madanlaw.com		
9. Signature: Aund Danie	March 3. 2005	
*V Signature	Date	
Chandran D. Kumar Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

564-9225-US

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 1100, 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 "DRILLING ASSEMBLY WITH A STEERING DEVICE FOR COILED-TUBING OPERATIONS", 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.

PATENT

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IN WITNESS WHEREOF, the undersigned has (their) name(s) on the date set opposite his/her (their) s	signature(s)
(Signature) / Why Lywy Da Name: Volker Krueger	ate: Febr. 24.1998
STATE OF: § COUNTY OF: §	÷
BEFORE ME, the undersigned authority, on the personally appeared the person(s) whose name(s) instrument and acknowledged to me that he/she(they) own free will for the purposes and consideration therein	is(are) subscribed to the foregoing executed the same of his/her (their)
Notar	y Public
(Signature) Samas Champe Da Name: Thomas Kruspe	te: Fibouary 17, 1998
STATE OF : § COUNTY OF: §	
BEFORE ME, the undersigned authority, on the personally appeared the person(s) whose name(s) instrument and acknowledged to me that he/she(they) own free will for the purposes and consideration therein	is(are) subscribed to the foregoing executed the same of his/her (their)
Notar	v Public

PATENT

REEL: 015832 FRAME: 0189

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(Signature) <u>Caste</u> 4-2 5 Name: Carsten Freyer	Date: <u>Felman</u> , 23, 1998
STATE OF : § COUNTY OF: §	
BEFORE ME, the undersigned author personally appeared the person(s) whose rinstrument and acknowledged to me that he/sown free will for the purposes and consideration	she(they) executed the same of his/her (their)
	Notary Public
(Signature) 10-2-12 4 7 db.) Name: Hans Jurgen Faber	Date: 13 01.98
STATE OF: § COUNTY OF: §	
BEFORE ME, the undersigned authoricersonally appeared the person(s) whose nonstrument and acknowledged to me that he/sown free will for the purposes and consideration	he(they) executed the same of his/her (their)
	Notany Public

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