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To the Commissioner for Patents:			
the Commissioner for Patents: Please		record the attached original documents or copy thereo	
. Name of conveying party(ies): Chih C. Lin	<u> </u>	2. Name and address of receiving party(ies):	
		Name: Baker Hughes Incorporated	
Additional name(s) of conveying partie	es attached? _Yes <u>X</u> N	Internal Address:o	
. Nature of conveyance:			
X Assignment	Merger	Street Address: <u>3900 Essex Lane, #1200</u>	
Security Agreement Other	Change of Name	City: <u>HOUSTON</u> State: <u>TEXAS</u> ZIP:77027	
Execution Date: 02/12/2004	Add	litional name(s) & address(es) attached? <u>Yes X</u> N	
Ad	lditional numbers attach	ned:Yes <u>X</u> No	
. Name and address of party to who	-	. Total number of applications and patents involved <u>1</u>	
Name: James E. Bradley			
Internal Address: <u>Bracewell & Patters</u>	son, LLP 7	. Total fee (37 CFR 1.21(h)) $\frac{40.00}{100}$	
Street Address::711 Louisiana, Suite 2	2000	X All charges to deposit account	
	8	. Deposit account number: Baker Hughes 02-042	
City: <u>Houston</u> State: To		-	
		attach duplicate copy of this page if paying by depose count)	

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James E. Bradley Name of Person Signing	Signature James E Backby Date Fib17,	2004
for Bracewell & Patterson, LLP	Total number of pages including cover sheet, attachments and docume	nt. <u>3</u>

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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U. S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

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PATENT APPLICATION ASSIGNMENT

Docket No.024-35580

WHEREAS, I, Chih C. Lin, a citizen of the United States, residing at 2206 Pincher Creek Drive, Spring, Texas 77386, have invented new and useful improvements in

MUD DEBRIS DIVERTER FOR EARTH-BORING BIT

for which application is being made for Letters Patent, said application being executed by me on the date of ________, 2004, and further being identified by Attorney's Docket 024-35580.

WHEREAS, BAKER HUGHES INCORPORATED, a corporation of the State of Delaware, having a correspondence address of 3900 Essex Lane, #1200, Houston, Texas 77027, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

I further hereby assign and transfer to said corporation whatever cause of action I may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

I HEREBY covenant and agree that I will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title and said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, I execute this Assignment on the <u>12</u>⁴⁴ day of <u>February</u>, 2004.

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STATE OF TEXAS

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COUNTY OF HARRIS

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Notary Public in and for State of Texas My Commission Expires: March 20, 2007

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PATENT REEL: 015005 FRAME: 0232

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