

RE

09-07-2005

ocket No.: 584-42217-US

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



103075853

Tab settings → → → ▼ ▼

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Borislav Tchakarov**  
**Bahadur Sagoo**  
**Quan Phan**  
**David Ashcraft**

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: **Baker Hughes Incorporated**

Address: **3900 Essex Lane**

112987 U.S. PTO  
11/215271  
083005

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

City: **Houston** State/Prov.: **Texas**

Country: **USA** ZIP: **77027**

Execution Date: **August 30, 2005**

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **August 30, 2005**

Patent Application No.

Filing date

B. Patent No.(s)

Additional numbers

☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Keith Murphy**

Registration No. **33,979**

Address: **Cantor Colburn LLP**

**55 Griffin Road South**

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ **40.00**

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

**02-0429**

(Attach duplicate copy of this page if paying by deposit account)

11215271

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.

**John F. Buckert**

Name of Person Signing

*John Buckert*  
Signature

**August 30, 2005**

Date

3

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services  
Director of the United States Patent and Trademark Office  
P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT**  
**REEL: 016944 FRAME: 0688**

09/06/2005 ECUOPER 0000000000 0000000000 40.00 0001 01 FC:8021

## ASSIGNMENT

WHEREAS we, Borislav Tchakarov, a US citizen residing at 8519 Westerbrook Ln., Humble, TX, Bahadur Sagoo, a US citizen residing at 12718 Orchid Trails, Houston, TX, Quan Phan, a US citizen residing at 13019 Brayton Ct., Houston, TX and David Ashcraft, a US citizen residing at 3123 Drennanburg Ct, Katy, TX, have invented certain new and useful improvements in **ROTARY CORING DEVICE AND METHOD FOR ACQUIRING A SIDEWALL CORE FROM AN EARTH FORMATION** (Docket no. 584-42217-US) for which application is being made for Letters Patent.

AND WHEREAS, BAKER HUGHES INCORPORATED, a corporation organized and existing under the laws of the State of Delaware having a place of business at 3900 Essex Lane, Houston, TX 77027, is desirous of acquiring an interest, in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of all of which is hereby acknowledged, we, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said BAKER HUGHES INCORPORATED, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the said BAKER HUGHES INCORPORATED, as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of BAKER HUGHES INCORPORATED, its successors and assigns; and we do hereby agree that the said BAKER HUGHES INCORPORATED, may apply for foreign Letters Patent on said invention and that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said BAKER HUGHES INCORPORATED, its successors or assigns, and that we will, at the cost and expense of the said BAKER HUGHES INCORPORATED, fully assist and cooperate in all matters in connection with the United States

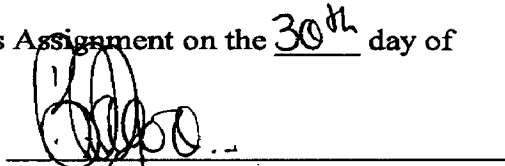
and foreign applications and patents issuing thereon.

The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

IN TESTIMONY WHEREOF, I execute this Assignment on the 30<sup>th</sup> day of August, 2005.

  
Borislav Tchakarov

IN TESTIMONY WHEREOF, I execute this Assignment on the 30<sup>th</sup> day of August, 2005.

  
Bahadur Sagoo

IN TESTIMONY WHEREOF, I execute this Assignment on the 30<sup>th</sup> day of August, 2005.

  
Quan Phan

IN TESTIMONY WHEREOF, I execute this Assignment on the 30<sup>th</sup> day of August, 2005.

  
David Ashcraft