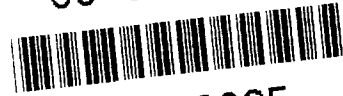


06-08-2006



103253825

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

GEORGI, Daniel T.; GLADKIKH, Mikhail N.; CHEN, Songhua

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Baker Hughes Incorporated

Internal Address: _____

Street Address: 3900 Essex Lane

Suite 1200

City: Houston

State: Texas

Country: U.S.A. Zip: 77027

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 05/30/06; 05/30/06; 05/30/06

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

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)

06/07/2006 DBYRNE 00000124 020429 11445023
01 FC:802 40.00 BA

Additional numbers attached? Yes No

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

Name: Madan, Mossman & Sriram, P.C.

Internal Address: _____

Street Address: 2603 Augusta

Suite 700

City: Houston

State: Texas Zip: 77057

Phone Number: (713) 266-1130

Fax Number: (713) 266-8510

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 02-0429(584-43291-USCP)

Authorized User Name Kaushik P. Sriram

9. Signature:

KP Sriram
Signature

June 1, 2006

Date

Kaushik P. Sriram, Reg. No. 43,150

Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

113013 U.S. PTO
11/445023



060106

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 "**PORE-SCALE GEOMETRIC MODELS FOR INTERPRETATION OF DOWNHOLE FORMATION EVALUATION DATA**" (further identified as Docket No. 584-43291-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.

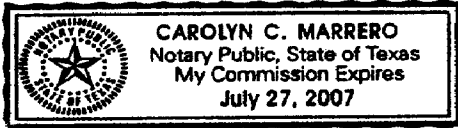
IN WITNESS WHEREOF, the undersigned have hereunto subscribed their name(s) on the date set opposite their signature(s).

(Signature) *Daniel Georgi*
Name: Daniel T. Georgi

Date May 30, 2006

§
§

BEFORE ME, the undersigned authority, on this 30th day of MAY, 2006 personally appeared **Daniel T. Georgi** 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.



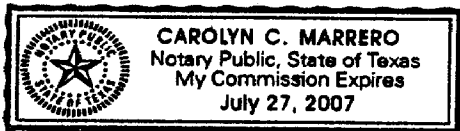
Carolyn C. Marrero
Notary Public/Witness

(Signature) *Mikhail N. Gladkikh*
Name: Mikhail N. Gladkikh

Date 05/30/2006

§
§

BEFORE ME, the undersigned authority, on this 30th day of MAY, 2006 personally appeared **Mikhail N. Gladkikh** 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.



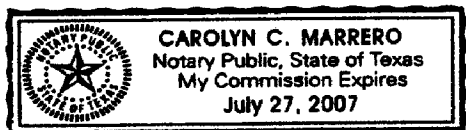
Carolyn C. Marrero
Notary Public/Witness

(Signature) [Handwritten Signature]
Name: Songhua Chen

Date 5/30/06

§
§

BEFORE ME, the undersigned authority, on this 30th day of MAY, 2006 personally appeared **Songhua Chen** 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.



[Handwritten Signature]
Notary Public/Witness