Form **PTO-1595** RE U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102227657 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 19.1802 **WEI HAN** Name: HALLIBURTON ENERGY SERVCES, INC. Internal Address: _____ Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: ✓ Assignment Merger Street Address: 4100 Clinton Drive Security Agreement Change of Name Other City: Houston State: TX Zip: 77020 8/7/02 Execution Date: Additional name(s) & address(es) attached? Yes V No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_____ A. Patent Application No.(s) 09/536,840 B. Patent No.(s) Additional numbers attached? Yes 🗸 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 MARLIN R. SMITH Name: ✓ Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: 660 N. Central Expwy. Street Address: Suite 230 09/19/2012 DEVINE Plano 0000172 09536540 e: TX Zip: 75074 40.00 UP 01 FC:58 DO NOT USE THIS SPACE 9. Signature. 09/12/02 MARLIN R. SMITH

Name of Person Signing

Date

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned,

WEI HAN

Hereby sell, assign and transfer to HALLIBURTON ENERGY SERVICES, INC., (hereinafter referred to as the Assignee), having a place of business at 4100 Clinton Drive, Houston, Texas 77020, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed in the patent application filed in the United States Patent Office, said application having been filed on March 27, 2000, having application number 09/536,840 and entitled METHOD AND APPARATUS FOR DETERMINING FLUID VISCOSITY, and in and to said application and all international, provisional, divisional, continuing, substitute, renewal, reissue and all other applications for patents which have been or shall be filed in all countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in all countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Agree that said Assignee may apply for and receive original patents for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all provisional, divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all

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applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I have duly executed this assignment this

<u>7th</u> day of <u>August</u>, 2002.

WEI HAN

STATE OF TEXAS)
S.S.)
COUNTY OF HOUSES

BEFORE ME, the undersigned authority, on this day personally appeared WEI HAN, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Notary Public

SEAL

My Commission Expires:

CARMEN GARCIA

Notary Public, State of Texas

Commission Expires 10-12-2005