09-30-2003

## Attorney Docket Nº 60.1511

FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1/31/92 Patent and Trademark Office To the Honorable Commissione Patents. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Bikash K. Sinha Name: Schlumberger Technology Corporation Additional name(s) of conveying party(ies) attached Yes No Internal Address: IP Law Department 3. Nature of Conveyance: Street Address: 36 Old Quarry Road City: Ridgefield State: Connecticut ZIP: 06877-4108 ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? Other ☐Yes ⊠No Execution Date(s): 18 September 2003 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 18 September 2003 A. Patent Application No.(s) B. Patent No.(s) 10665134 Additional numbers attached? ☐Yes ⊠No 5. Name and address of party to whom 6. Total number of applications and patents involved: [1] correspondence concerning document should be mailed 7. Total fee (37 CFR 3.41): \$40.00 Name: ☐ Enclosed Internal Address: Intellectual Property Law Department Authorized to be charged to Schlumberger-Doll Research deposit account Street Address: 36 Old Quarry Road 8. Deposit account number: 19-0615 City: Ridgefield State: \_CT\_ ZIP: 06877-4108 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To be 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 Jody Lynn DeStefanis September 18, 2003 Registration No. 44,653 Date Total number of pages including cover sheet: [3] OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: MS Assignments **Commissioner for Patents** 09/29/2003 DBYRME 00000094 190615 10665134 P. O. Box 1450 40.00 DA 01 FC:8021 Alexandria, VA 22313-1450

> PATENT REEL: 014526 FRAME: 0178

## ASSIGNMENT

WHEREAS, I/We, **Bikash K. Sinha** (Inventor), a citizen of the United States, whose post office address is 39 Topledge Road, Redding, Connecticut 06896-1807, have invented

## DETERMINATION OF STRESS CHARACTERISTICS OF EARTH FORMATIONS

as described and set forth in a U. S. Patent Application, executed by me/us the 18th day of September, 2003 (Attorney Docket No. 60.1511).

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, its successors and assigns (COMPANY), a corporation organized, incorporated and existing under the laws of Texas, and having a place of business at 36 Old Quarry Road, Ridgefield, CT 06877-4108, U.S.A., wants to acquire or confirm its acquisition of the entire right, title and interest in this invention, inventions or improvements, application, and any patent, both in the United States and all foreign countries;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I/we, the inventor(s), for good, sufficient and valuable considerations, assign, transfer and convey to the COMPANY the entire right, title and interest throughout the world, in my/our invention as described in such an application, including the right to file foreign applications under the provisions of any convention or treaty; any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on this invention anywhere; and any patents, certificates, utility models, reissues, extensions, additions or confirmations which may be granted anywhere for the invention, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any such patent may be issued.

AND I/we authorize and request the appropriate authority to issue any related patent to the COMPANY as the assignee of the entire right, title and interest in the patent, for the sole use and benefit of the COMPANY.

AND I/we covenant and warrant that I/we have full right to convey the entire right, title and interest in this invention free and clear of all licenses, encumbrances or liens, and that I/we have not executed and will not execute any instruments in conflict with this agreement.

AND I/we agree that I/we, my/our executors, administrators, or other personal representatives, shall do whatever is legally necessary (make all rightful oaths, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents) in the opinion of counsel for the COMPANY, to secure and vest in the COMPANY, the entire right, title and interest in this invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages.

PATENT REEL: 014526 FRAME: 0179

IN WITNESS WHEREOF, I sign this 18 day of September, 2003.	
	Bikash K. Sinha
	Bikash K. Sinha
STATE OF CONNECTICUT	) )
COUNTY OF FAIRFIELD	
BE IT KNOWN,	that on this 18 th day of September, 2003,
BIKASH K. SINHA personally appeared to me and executed this assignment.	
	Guth a. Ochrewer
	Rùth A. Schreiber Notary Public
	110taly 1 dollo
SEAL	MY COMMISSION EXPIRES

JULY 31, 2005

2

**RECORDED: 09/18/2003**