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PORM PTO-1595

Attorney Docket Nº 17.198

U.S DEPARTMENT OF COMMERCE

1/31/92 100759271 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original nal documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Philippe CHEVALIER and Gerard SEGERAL Name: Schlumberger Technology Corporation Additional name(s) of conveying party(ies) attached [] yes [X]no Internal Address: Street Address: Old Quarry Road 3. Nature of Conveyance: City Ridgefield State CT ZIP 06877 [X] Assignment [] Merger (of entire interest) Additional name(s) & address(es) attached? [] Security Agreement [] Change of Name [] Yes(X) No [] Other Execution Date: June 12, 1998 4. Application number(s) or patent number(s): 09/078.873 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/078,873 Additional numbers attached? [] Yes [X]No 6. Total number of applications and patents involved [1] 5. Name and address of party to whom correspondence concerning document should be mailed 7. Total fee (37 CFR 3.41):. \$ 40.00 [] Enclosed Internal Address: Intellectual Property Law Department [X] Authorized to be charged to Schlumberger-Doil Research deposit account Street Address: Old Ouarry Road 8. Deposit account number: 19-0615 ZIP_06877-4108 State: CT City: Ridgefield (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 Keith G. W. Smith Registration No. 32,436 Total number of pages comprising cover sheet: [1] OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to Assistant Commissioner of Patents and Trademarks **Box Assignments**

PATENT

Washington, D.C. 20231

REEL: 9290 FRAME: 046%

ASSIGNMENT

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 Old Quarry Road, Ridgefield, CT, 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 we, the Inventors, for good, sufficient and valuable considerations, assign, transfer and convey to the COMPANY the entire right, title and interest throughout the world, in 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 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 we covenant and warrant that 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 we have not executed and will not execute any instruments in conflict with this agreement.

AND we agree that we, 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: 9290 FRAME: 0468

	Philippe Chevalicr
	Gerard Segeral
WITNESSED:	
BE IT KNOWN, that Philippe Chevalier and Gerard Segeral are known to us to be the individuals described in this assignment, that on this	
92320 CHATILLON	75721 PARIS CONEX. 15
FRANCE Post Office Address	FRANCE Post Office Address

PATENT REEL: 9290 FRAME: 0469

RECORDED: 07/02/1998