05-22-2002 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office 102099605 OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Schlumberger Technology Corporation Wayne Frenier Internal Address: _____ Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: ✓ Assignment Merger Street Address: 110 Schlumberger Drive Security Agreement Change of Name Other City: Sugar Land State: TX Zip: 77478 05/09/2002 Execution Date: Additional name(s) & address(es) attached? 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) 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 Thomas O. Mitchell Name: IP Dept., Well Stimulation Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 110 Schlumberger Drive, MD1 04-1579 (56.0621)

DO NOT USE THIS SPACE

9. Signature.

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Thomas O. Michell

Name of Person Signing

City: Sugar Land State: TX Zip: 77478

May 9, 2002

Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

ASSIGNMENT

WHEREAS, I.

Wayne Frenier, a citizen of the United States, whose post office address is 19111 Cotton Gin Drive, Katy, Texas 77449;

hereinafter referred to as the "Inventors" have invented certain new and useful improvements in

Method For Treating A Subterranean Formation

for which I have described and set forth in an application for Letters Patent of the United States of America:

for which an application for a United States patent was executed on <u>May 9, 2002</u>, attached herewith.

WHEREAS, Schlumberger Technology Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I the Inventor, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

ASSIGNMENT (Attorney Docket No. 56.621)

PATENT REEL: 012904 FRAME: 0069

AND I DO HEREBY AUTHORIZE and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I DO HEREBY COVENANT AND WARRANT that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND I, FOR THE CONDITIONS AFORESAID, DO HEREBY COVENANT and agree to and with the said COMPANY, its successors and assigns, that I, my executors or administrators, will execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN TESTIMONY WHEREON		aly executed this As	ssignment	on this9	day of	
			<u>_ </u>	Jayre	France	
				Wayne Frenier		
STATE of TEXAS	§			•		
	§					
COUNTY of FT. BEND	§		1			
Subscribed and swo	orn to befo	ore me this $\frac{g+}{g}$	h _ day of	May	, 2002.	
		Notary Public in	Sitzn and for th	namu ne State of Texa		
		Trotary I done in	and for th	e Blute of Text	.5	
My Commission Expires:	May	28, 2005	_			
	Million.	SHERRI SITZMANN	x3 \$			

PATENT REEL: 012904 FRAME: 0070

RECORDED: 05/09/2002

lotary Public, State of Texas My Commission Expires 05/28/2005