	-30-2003 	<u>}</u>		
FORM PTC-1595 (Rev. 8-93) OMB No. 0851-0011 (eep. 4/94) 12 18 - 3 RECORDATIO	U.S. Department of Commerce	•		
To the Honorable Commissioner of Patents and Trademarks: Please record	the attached original document or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies):			
William Banning Vail, III	Name: Weatherford/Lamb, Inc.			
Additional name(s) of conveying party(ies) attached?Yes _X_ No	Internal Address:			
3. Nature of conveyance:				
X Assignment Merger	Street Address: 515 Post Oak Blvd.			
Security Agreement Change of Name				
_ Other	City: Houston State: TX Zip: 77027			
Execution Date: December 16, 2003	Additional name(s) & address(es) attached?Yes _X_ No			
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) B. Document ID No.	9483 tion date of the application is: December 18, 2003 (Date of Filing)			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: William B. Patterson	7. Total fee (37 C.F.R. 3.41)			
Internal Address: MOSER, PATTERSON & SHERIDAN, L.L.P.	Enclosed			
Street Address: 3040 Post Oak Boulevard, Suite 1500	X Authorized to be charged to deposit account			
City: Houston State: TX Zip: 77056	8. Deposit account number: 20-0782/WEAT/0529.P1/WBP			
DO NOT USE THIS SPACE				

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

To the 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.

Total number of pages including cover sheet, attachments and document: 3

9. Statement and signature.

William B. Patterson, Reg. No. 34,102 Name of Person Signing

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

CERTIFICATE UNDER	37	CFR1.	.10

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on 12000 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335470025US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

18 Dec 03

Date

Signature

1) William Banning Vail, III 3123 198th Place S.E. Bothell, WA 98012

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHODS AND APPARATUS FOR CEMENTING DRILL STRINGS IN PLACE FOR ONE PASS DRILLING AND COMPLETION OF OIL AND GAS WELLS

enclosed herewith; and

WHEREAS, Weatherford/Lamb, Inc., a corporation of the State of Delaware, having a place of business at 515 Post Oak Boulevard, Suite 600, Houston, Texas 77027 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings

Assignment.DOC

PATENT REEL: 014821 FRAME: 0623 involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- The term and covenants of this agreement shall inure to the benefit of said Assignee. its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

DEC. 16,2003

Assignment.DOC

PATENT REEL: 014821 FRAME: 0624

RECORDED: 12/18/2003