

RECORDATION FORM COVER SHEET

U.S. Department of Commerce  
Patent and Trademark Office

FORM PTO-1585  
(Rev. 5-93)

PATENTS ONLY

OMB No. 0951-0011 (Exp. 4/04)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Michael LoGiudice  
R. L. Colvard

Additional name(s) of conveying party(les) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: August 29, 2003

2. Name and address of receiving party(ies):

Name: Weatherford/Lamb, Inc.

Internal Address: \_\_\_\_\_

Street Address: 515 Post Oak Blvd., Suite 600

City: Houston State: TX Zip: 77027

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or registration number(s): 10/464,433, filed June 18, 2003

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_ (Date of Filing)

A. Patent Application No.(s)

B. Document ID No.

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William B. Patterson

Internal Address: MOSEY, PATTERSON & SHERIDAN, L.L.P.

Street Address: 3040 Post Oak Boulevard, Suite 1500

City: Houston State: TX Zip: 77056

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 20-0782/WEAT/0387/WBP

DO NOT USE THIS SPACE

9. Statement and signature.

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.

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

William B. Patterson  
Signature

16 Sept 2003  
Date

Total number of pages including cover sheet, attachments and document: 7

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

CH \$40.00 200782 10464433

Atty. Dkt. No. WEAT/ 0387

**ASSIGNMENT FOR APPLICATION FOR PATENT**

WHEREAS:

Names and Addresses  
of Inventors:

1) Michael LoGiudice 1126 Cheddar Ridge Drive Spring, Texas 77379 U.S.A.	2) R. L. Colvard 12438 Morning Rain Drive Tomball, Texas 77377 U.S.A.
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(hereinafter referred to as Assignors), have invented a certain invention entitled:

**METHODS AND APPARATUS FOR ACTUATING A DOWNHOLE TOOL**

for which application for Letters Patent in the United States was filed on June 18, 2003, under Serial No. 10/464,433; 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 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.

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**PATENT**  
**REEL: 013980 FRAME: 0878**

3. 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.

4. 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.

1) Aug. 29, 2003 Michael LoGiudice  
Michael LoGiudice

2) \_\_\_\_\_, 2003 \_\_\_\_\_  
R. L. Colvard

Atty. Dkt. No. WEAT/ 0387

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1) \_\_\_\_\_, 2003 \_\_\_\_\_  
Michael LoGiudice

2) August 29, 2003 R. L. Colvard  
R. L. Colvard