

FORM PTO-1585
(Rev. 06/04)
OMB No. 0851-0011 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patent and Trademarks: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

James R. Dunphy 09/15/2005 George Talmadge 09/15/2005
John J. Sgambelluri 09/15/2005 Robert F. Robinson 09/08/2005
John Grunbeck 09/15/2005 James M. Sullivan 09/08/2005
Joseph F. Robbins 09/15/2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Nature of conveyance:

Execution Date: _____

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

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

Name: Weatherford/Lamb, Inc.

Internal Address: Suite 600

Street Address: 515 Post Oak Boulevard

City: Houston

State: Texas

Country: U.S.A. Zip: 77027

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

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/172,616

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: William B. Patterson

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

Street Address: 3040 Post Oak Boulevard, Suite 1500

City: Houston

State: Texas Zip: 77056

Phone Number: 713-623-4844

Fax Number: 713-623-4846

Email Address: bpatterson@pattersonsheridan.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 20-0782/WEAT/0588/WBP

Authorized User Name William B. Patterson

9. Signature: William B. Patterson
Signature

18 Oct 2005
Date

William B. Patterson, Reg. No. 34,102

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

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of U.S.P.T.O., P.O. Box 1450, Alexandria, VA 22313-1450

403512-1
700218643

PATENT
REEL: 016904 FRAME: 0271

CH \$40.00 200782 11172616

Atty. Dkt. No. WEAT/0588

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses
of Inventors:

1)	James R. Dunphy 21 Hickory Drive South Glastonbury, Connecticut 06073	2)	John J. Sgambelluri 180 Godek Hill Road Meriden, Connecticut 06450
3)	John Grunbeck 25 St. Monica Drive Northford, Connecticut 06472	4)	George Talmadge 6 Margo Lane Clinton, Connecticut 06413
5)	Robert F. Robinson 255 Tryon Street Middleton, Connecticut 06457	6)	James M. Sullivan 8 Terp Road East Hampton, Connecticut 06424
7)	Joseph F. Robbins 204 Munn Road Monson, Massachusetts 01057		

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

OPTICAL WAVEGUIDE FEEDTHROUGH ASSEMBLY

- ☐ for which application for Letters Patent in the United States is filed herewith;
- ☒ for which application for Letters Patent in the United States was filed on June 30, 2005, under Serial No. 11/172,616;
- ☐ I/we hereby authorize and request our attorneys, Moser, Patterson & Sheridan of 3040 Post Oak Boulevard, Suite 1500, Houston, Texas 77056, to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known;

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.

WEAT 0588 ASSIGNMENT

PATENT
REEL: 016904 FRAME: 0272

Atty. Dkt. No. WEAT/0588

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.

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) 15 Sep, 2005 James R. Dunphy
James R. Dunphy

2) 9/15/, 2005 John J. Sgambelluri
John J. Sgambelluri

3) 9/15, 2005 John Grunbeck
John Grunbeck

4) Sept 15, 2005 George Talmadge
George Talmadge

5) Sept 8, 2005 Robert F. Robinson
Robert F. Robinson

WEAT 0588 ASSIGNMENT

PATENT
REEL: 016904 FRAME: 0273

Atty. Dkt. No. WEAT/0588

6) _____, 2005 _____
James M. Sullivan

7) 9/15, 2005  _____
Joseph F. Robbins

WEAT 0588 ASSIGNMENT

PATENT
REEL: 016904 FRAME: 0274

Atty. Dkt. No. WEAT/0588

ASSIGNMENT FOR APPLICATION FOR PATENT**WHEREAS:**Names and Addresses
of Inventors:

1)	James R. Dunphy 21 Hickory Drive South Glastonbury, Connecticut 06073	2)	John J. Sgambelluri 180 Godek Hill Road Meriden, Connecticut 06450
3)	John Grunbeck 25 St. Monica Drive Northford, Connecticut 06472	4)	George Talmadge 6 Margo Lane Clinton, Connecticut 06413
5)	Robert F. Robinson 255 Tryon Street Middleton, Connecticut 06457	6)	James M. Sullivan 8 Terp Road East Hampton, Connecticut 06424
7)	Joseph F. Robbins 204 Munn Road Monson, Massachusetts 01057		

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

OPTICAL WAVEGUIDE FEEDTHROUGH ASSEMBLY

- ☐ for which application for Letters Patent in the United States is filed herewith;
- ☒ for which application for Letters Patent in the United States was filed on June 30, 2005, under Serial No. 11/172,616;
- ☐ I/we hereby authorize and request our attorneys, Moser, Patterson & Sheridan of 3040 Post Oak Boulevard, Suite 1500, Houston, Texas 77056, to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known;

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.

WEAT 0588 ASSIGNMENT

PATENT
REEL: 016904 FRAME: 0275

Atty. Dkt. No. WEAT/0588

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.

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) _____, 2005 _____
James R. Dunphy

2) _____, 2005 _____
John J. Sgambelluri

3) _____, 2005 _____
John Grunbeck

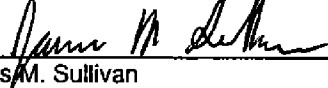
4) _____, 2005 _____
George Talmadge

5) _____, 2005 _____
Robert F. Robinson

WEAT 0588 ASSIGNMENT

PATENT
REEL: 016904 FRAME: 0276

Atty. Dkt. No. WEAT/0588

6) Sept. 8, 2005 
James M. Sullivan

7) _____, 2005 _____
Joseph F. Robbins

WEAT 0588 ASSIGNMENT

RECORDED: 10/18/2005

PATENT
REEL: 016904 FRAME: 0277