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103255265

COVER SHEET

D & M Docket Number:

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

1. Name of conveying party(ies)

Michael L. Myrick,  
Paul G. Miney  
Maria V. Schiza

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 2, 2006, March 21, 2006, February 7, 2005

- ☒ 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: University of South Carolina

Internal Address: Office of General Counsel

Street Address: 109 Osborne Administration Building

City: Columbia

State: South Carolina

Country: USA Zip: 29208

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)

B. Patent No.(s)

06/08/2006 GFREY1 00000112 10581407

40.00 DP

Additional numbers attached? ☐ Yes ☒ No

10/581407

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

Name: Dority & Manning, P.A.

Internal Address:

Street Address: P O Box 1449

City: Greenville

State: SC Zip: 29602-1449

Phone Number: 864-271-1592

Fax Number: 864-233-7342

Email Address: docketing@dority-manning.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 5658  
Expiration Date 2/08

b. Deposit Account Number 04-1403

Authorized User Name Dority & Manning

9. Signature:

Signature

Date

Bernard S. Klosowski, Jr., Reg. No.: 47,710

Name of Person Signing

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

6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ATTORNEY DOCKET NO.: USC-17-PCT**JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS**

**WHEREAS**, we, Michael L Myrick, a citizen of the United States, residing at 5 Castlevale Circle, Irmo, South Carolina 29063; Paul G. Miney, a citizen of Ireland, residing at Amorset, Manorhamilton, Co. Leitrim, Ireland; and Maria V. Schiza, a citizen of Greece, residing at 1015 King George Boulevard, Apartment 702, Savannah, Georgia 31419, as assignors, have made an invention entitled "Thin-Layer Porous Optical Interferometric Sensors for Gases and Other Fluids" as described in a patent application for U.S. Letters Patent executed by us on even date herewith, which is about to be filed in the U.S. Patent and Trademark Office; and

**WHEREAS**, University of South Carolina, Office of General Counsel, 109 Osborne Administration Building, Columbia, South Carolina 29208, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

**NOW, THEREFORE**, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this

invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

**AND, WE HEREBY** covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

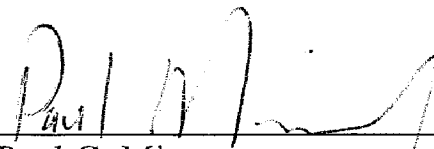
**AND, WE HEREBY** further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

\_\_\_\_\_  
Date

3/21/06  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael L. Myrick

  
\_\_\_\_\_  
Paul G. Miney

\_\_\_\_\_  
Date

\_\_\_\_\_  
Maria V. Schiza

DM-10/03

IN TESTIMONY WHEREOF, we have hereunto set our hands.

\_\_\_\_\_  
Signature of First Inventor

Michael L. Myrick

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_)

COUNTY OF \_\_\_\_\_)

SWORN TO AND SUBSCRIBED before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
NOTARY PUBLIC FOR: \_\_\_\_\_

MY COMMISSION EXPIRES: \_\_\_\_\_

\_\_\_\_\_  
Signature of Second Inventor

Paul G. Miney

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_)

COUNTY OF \_\_\_\_\_)

SWORN TO AND SUBSCRIBED before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
NOTARY PUBLIC FOR: \_\_\_\_\_

MY COMMISSION EXPIRES: \_\_\_\_\_

Elina V. Maria  
Signature of Third Inventor

Maria V. Schiza

Date: 02/07/05

STATE OF \_\_\_\_\_)

COUNTY OF \_\_\_\_\_)

SWORN TO AND SUBSCRIBED before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

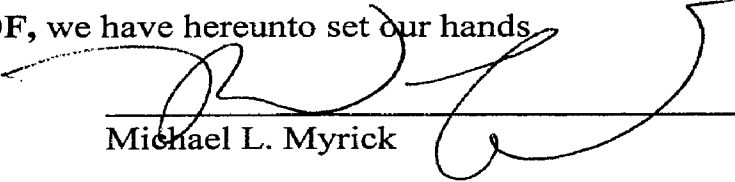
\_\_\_\_\_  
NOTARY PUBLIC FOR: \_\_\_\_\_

MY COMMISSION EXPIRES: \_\_\_\_\_

G. McBrayer  
Gladys McBrayer  
Notary Public  
Chatham County, Georgia  
My Commission Expires 14th October 2008

IN TESTIMONY WHEREOF, we have hereunto set our hands.

5/2/06  
Date

  
\_\_\_\_\_  
Michael L. Myrick

\_\_\_\_\_  
Date

\_\_\_\_\_  
Paul G. Miney

\_\_\_\_\_  
Date

\_\_\_\_\_  
Maria V. Schiza