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103002248
PATENT 248

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

D&M Docket No.: KCX-867 (12609)

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)

David S. Cohen; Xuedong Song; Michael Knotts;
Shawn R. Feaster and Zdravko Savov Atanassov

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

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

30MR2005; 11APR2005; 09APR2005;

Execution Date(s) 11APR2005 and 11APR2005

- ☒ 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: Kimberly-Clark Worldwide, Inc.

Internal Address: 401 North Lake Street

Neenah, Wisconsin 54956

Street Address: 401 North Lake Street

City: Neenah

State: Wisconsin

Country: United States Zip: 54956

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)

11/022,287

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: DORITY & MANNING, P.A.

Internal Address: _____

Street Address: PO 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 02/08

b. Deposit Account Number 04-1403

Authorized User Name DORITY & MANNING, P.A.

9. Signature:

Jason W. Johnston
Signature

May 6, 2005
Date

Jason W. Johnston
Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents: 5

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

05/11/2005 NNGUYEN1 00000068 11022287

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PATENT
REEL: 016543 FRAME: 0479

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David S. Cohen
Xuedong Song
Michael Knotts
Shawn R. Feaster
Zdravko Savov Atanasov

Docket No.: KCX-867 (19942.2)

Serial No.: 11/022,287

Group Art Unit: 2877

Filed: December 22, 2004

Examiner: Unknown

For: TRANSMISSION-BASED OPTICAL DETECTION SYSTEMS

Assignment - Joint Inventors

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

WHEREAS, David S. Cohen, residing at 115 Ludwell Court, Alpharetta, Georgia 30022; Xuedong Song, residing at 1135 Crabapple Lake Circle, Roswell, Georgia 30076; Michael Knotts, residing at 210 Spring Hill Terrace, Roswell, Georgia 30075; Shawn R. Feaster, residing at 525 Stedford Lane, Duluth, Georgia 30097 and Zdravko Savov Atanasov, residing at 1295 Kilmington Court, Alpharetta, GA 30004 (hereinafter collectively referred to as Assignors), have made an invention and have each either (1) previously executed an application for Letters Patent of the United States of America therefor or (2) are contemporaneously executing an application for Letters Patent of the United States of America for the invention with is entitled:

"TRANSMISSION-BASED OPTICAL DETECTION SYSTEMS"

AND WHEREAS, Kimberly-Clark Worldwide, Inc., a corporation of the State of Delaware, having offices at 401 North Lake Street, Neenah, Wisconsin 54956, United States of America (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.


NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by the Assignee to the Assignors of the sum of One U.S. Dollar (\$1.00 U.S.) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignees the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all

foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.


The Assignors hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

The Assignors further covenant that the Assignors will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignors and that they will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:



David S. Cohen Date: MARCH 30, 2005



Xuedong Song Date: 4-11-05

Michael Knotts Date: _____



Shawn R. Feaster Date: 4-11-2005



Adravko Savov Atanasov Date: 04/11/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David S. Cohen
Xuedong Song
Michael Knotts
Shawn R. Feaster
Zdravko Savov Atanasov

Docket No.: KCX-867 (19942.2)

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foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

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The Assignors further covenant that the Assignors will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignors and that they will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

David S. Cohen Date: _____

Xuedong Song Date: _____


Michael Knotts Date: 9 April 2005

Shawn R. Feaster Date: _____

Adravko Savov Atanassov Date: _____