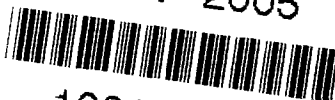


10-17-2005



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PATENT IS 317

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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)/Execution Date(s):

Harsh M. Trivedi
Kimberlee Panaligan
Tao Xu

Execution Date(s) (3/18/05) (4/20/05) (3/21/05)

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Colgate-Palmolive Company

Internal Address: _____

Street Address: 300 Park Avenue

City: New York

State: NY

Country: USA Zip: 10022

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)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Patent Department

Internal Address: Docket: 7092-00

Street Address: Colgate-Palmolive Company

909 River Road, P.O. Box 1343

City: Piscataway

State: NJ Zip: 08855-1343

Phone Number: (732) 878-6002

Fax Number: (732) 878-7660

Email Address: kristyne_a_bullock@colpal.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 03-2455

Authorized User Name _____

9. Signature:

10/14/2005 DEBYNE/ 00000291 032435 11244663

01 FC:802

40.00 DA

Signature

October 6, 2005
Date

Kristyne A. Bullock

Name of Person Signing

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

4

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

ASSIGNMENT

WHEREAS, we, Harsh M. Trivedi, Kimberlee Panaligan and Tao Xu (below referred to as "ASSIGNORS"), residing, respectively, as set forth hereinafter, have made an invention entitled ORAL TREATMENT COMPOSITIONS CONTAINING ANTI-ADHESION AGENT AND ANTIBACTERIAL AGENT for which ASSIGNORS have filed a Provisional Application in the United States on December 16, 2004, under Provisional Application No. 60/636,787; and

WHEREAS, Colgate-Palmolive Company, a corporation duly organized and existing under the laws of the State of Delaware, United States of America and having its principal office and place of business at 300 Park Avenue, New York, New York 10022, and offices and place of business at 909 River Road, Piscataway, New Jersey 08855 (below referred to as "ASSIGNEE"), is desirous of obtaining the entire right, title and interest in and to the aforesaid invention and patent application and corresponding patent rights worldwide;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS, by these presents do sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention, the aforesaid U.S. provisional patent application and all corresponding U.S. non-provisional and foreign patent applications, all divisional, continuation, continuation-in-part, reissue and reexamination applications of the aforesaid U.S. application, and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNORS hereby authorize and request the U.S. Commissioner of Patents and Trademarks and all foreign Patent Offices to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNORS hereby covenant that ASSIGNORS have full right to convey the entire interest herein assigned, and that ASSIGNORS have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNORS agree to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNORS hereby authorize attorneys for ASSIGNEE to enter on this document any applicable serial numbers and filing dates after ASSIGNORS' execution of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 18th day of
March 2005.

Harsh M. Trivedi
Harsh M. Trivedi
134 Grantham Drive
Somerset, NJ 08873

State of New Jersey
County of Middlesex

On this 18 day of March 2005, before me, a Notary Public in and
for the State and County aforesaid, personally appeared the above signatory, known to me to be
the person of that name, who executed the foregoing instrument in my presence.

MARIA V. LOGATTO
Notary Public of New Jersey
My Commission Expires 8/8/2005

Maria V. Logatto
NOTARY PUBLIC

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of
April 2005.

Kimberlee Panaligan
Kimberlee Panaligan
23 Frederick Place
Parlin, NJ 08859

State of New Jersey
County of Middlesex

On this 20 day of April 2005, before me, a Notary Public in and
for the State and County aforesaid, personally appeared the above signatory, known to me to be
the person of that name, who executed the foregoing instrument in my presence.


MARIA V. LOGATTO
Notary Public of New Jersey
My Commission Expires 8/8/2005

Maria V. Logatto
NOTARY PUBLIC

(Sheet 2 of 3)

PATENT
REEL: 017076 FRAME: 0269

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21st day of March 2005.



Tao Xu
41 Jernee Drive
East Brunswick, NJ 08816

State of New Jersey
County of Middlesex

On this 21 day of March 2005, before me, a Notary Public in and for the State and County aforesaid, personally appeared the above signatory, known to me to be the person of that name, who executed the foregoing instrument in my presence.

MARIA V. LOGATTO
Notary Public of New Jersey
My Commission Expires 8/8/2005



NOTARY PUBLIC