







FORM PTO - 159 Patent and Trademark Office T OF COMMERCE 1-31-92 100772359 To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party (ies): Philip Anthony Gorlin, Clarence Robbins, Name: Colgate-Palmolive Company Patent Department John Curtis, Richard Crawford, Ammanuel Internal: 300 Park Avenue Address: Mehreteab and Jiashi Tarng City: New York State: New York Zip 10022 Additional name(s) of conveying party(ies) attached? Tyes Νo Additional name/address(s) attached? Yes 3. Nature of conveyance: **Assignment** Execution Date: April 2, 1997 4. Application number (s) or patent number (s): U.S. Serial No. 08/825807 filed April 2, 1997 If this document is being filed together with a new application, the execution date of the application A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: 1 should be mailed: 7. Total Fee (37 CFR 3.41) \$40.00 Colgate Palmolive Company, Patent Department Authorized to charge fee to deposit account 909 River Road, Piscataway, NJ 08855-1343 03-2455 8. X If any additional fees/charges are required. please charge deposit account number: 03-2455 DO NOT USE THIS SPACE 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. Name of Person Signing and Reg. No.: July 15, 1998 Date Signatur Henry S. Goldfine, Attorney for Applicant Registration No. 38,468 Total number of pages including cover sheet: OMB No. 0651-0011 (exp. 4/94)

CERTIFICATE OF MAILING

Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks; Box Assignments; Washington, D.C. 20231

I hereby certify that this correspondence is being deposited wit.	th the U.S. Postal Service as First Class Mail
I hereby certify that this correspondence is being deposited wit in an elevelope addressed to Assistant Commissioner of Patents	, Washington, D.C. 20231 on July 15, 1998.

Signature: Virginia Finno-Sorrentino

July 15, 1998

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PATENT REEL: 9323 FRAME: 0400

ASSIGNMENT

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. and all corresponding 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 prefect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNORS hereby authorize at filing dates after ASSIGNORS' execution of t	ttorneys for ASSIGNEE to enter on this document any applicable serial numbers and this document.
Signed this 2 nd day of April, 1997.	Philip Anthony Gorlin
	Address: 4504 Twin Oaks Court, Monmouth Junction, NJ 08852
State of New Jersey	

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

CAROL M. STANLEY
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES NOV. 18, 2000
Notary Public
Notary Public

מגם)

Signed this 2nd day of April, 1997.

Clarence Robbins
Address: 1726 Woodfield Drive, Martinsville, NJ 08836

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

CAROL M. STANLEY
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES NOV. 18,2000

Signed this 2nd day of April, 1997.

John Curtis Address: 635 Route 627, Bloomsbury, NJ 08804

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

CAROL M. STANLEY
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES NOV. 18, 2000

Notary Public

PATENT

REEL: 9323 FRAME: 0401

Signed this 2nd day of April, 1997.

Richard Crawford

Address: 454 Mine Road, Asbury Park, NJ 08802

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

CAROL M. STANLEY

NOTARY PUBLIC OF NEW JERSEY

MY COMMISSION EXPIRES NOV. 18, 2000

Notary Public

Signed this 2nd day of April, 1997.

Ammanuel Mehreteat

Address: 6 Thornton Lane, Piscataway, NJ 08854

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

CAROL M. STANLEY

NOTARY PUBLIC OF NEW JERSEY

MY COMMISSION EXPIRES NOV. 18, 2000

Carol M Storica Notary Public

Signed this 2nd day of April, 1997.

Jiashi Tayng

Address: 27 Marc Drive, Dayton, NJ 0881

State of New Jersey County of Middlesex

On this 2nd day of April, 1997, 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.

Notary Public

CAROL M. STANLEY NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES NOV. 18, 2000

Colgate-Palmolive Company accepts this Assignment.

COLGATE-PALMOLIVE COMPANY

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armes M. Serafino Vice President Deputy General Counsel Assistant Secretary