FORM PTO - 1595



/ER SHEETU.S. DEPARTMENT OF COMMERCE

I I BARR HEN DETOT	1-31-92Patent and Trademark Office
To the Hanarable Commissioner of 10°	1518066
1 Name of conveying ports (ice):	2. Name and address of receiving party (ies):
Abdul Gaffar John J. Afflitto Thomas G. Polefka Nuran Nabi	Name: Colgate-Palmolive Company Internal: Address:
Marilou T. Joziak	Street: 300 Park Avenue
	City: New York State: New York Zip 10022
	Additional name(s) address(es) attached?
Additional name(s) of conveying party(ies) attached?  Yes No  3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Name	
Security Agreement	
<del>_</del>	
Execution Date: 10/19/00; 10/19/00; 10/19/00; 10/20/00; 10/19/00	A 440 may Dook of Normhan ID 4017 A
4. Application number (s) or patent number (s): Patent No. 07/926,0	·
If this document is being filed together with a new application, the execu	
A. Patent Application No.(s)  B. Patent No.(s)	)
Additional numbers 5. Name and address of party to whom correspondence concerning	
document should be mailed:  Name: COLGATE-PALMOLIVE COMPANY	6. Total Number of applications and patents involved: 1
Internal Address: PATENT DEPARTMENT	
Street Address: 909 RIVER ROAD P.O. BOX 1343	
City: PISCATAWAY State: NJ Zip: 08855-1343	
	7. Total Fee (37 CFR 3.41) \$40.00
	☐ Enclosed
	Authorized to be charged to deposit account 03-2455
,	8. Deposit account number: 03-2455 (If any additional fee is required, please charge to
/2000 MTHA11 00000050 032455 07926016	our Deposit Account No. 03-2455)
561 40.00 CH	USE THIS SPACE
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true	correct and any attached copy is a true copy of the original document.
Paul Shapiro Reg. No. 22,322 Signature Attorney Docket No.: IR 4917A	Total number of pages including cover sheet: ( 4 )
CEDTIEICA	ATE OF MAILING
I hereby certify that the paper (along with any paper referred to as being atta	ached or enclosed) is being deposited with the United States Post Office to the Assistant Commissioner for Patents, The U.S. Patent and Trademark Office.
Date: 11/2/00 -	Paul Shapiro
(Signal	ture of person mailing places

PATENT REEL: 011235 FRAME: 0727

## **ASSIGNMENT**

WHEREAS, we, Abdul Gaffar, John J. Afflitto, Thomas G. Polefka, Nuran Nabi, Marilou T. Joziak (below referred to as ASSIGNORS, residing, respectively, as set forth hereinafter, have made an invention for which application for Letters Patent of the United States was filed in the United States Patent and Trademark Office as Application Serial No. 07/926,016 filed August 7, 1992 naming the ASSIGNORS as an inventor, and entitled <u>Oral Compositions Containing Anticalculus and Antiplaque Agents</u>; 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. 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 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.

Page 1 of 3

	reunto set my hand and seal this 15 day of
(Cloper2000.	Robbit Seffer
	Abdul Gaffar
Address:	89 Carter Road
	Princeton, New Jersey 08540, USA
State of New Jersey	
County of Middlesex	
On this 19 day of Mileta	2000, before me, a Notary Public in and
for the State and County aforesaid, persona	ally appeared the above signatory, known to me to be the
person of that name, who executed the forego	
MARIA V. LOGATTO	
Notary Public of New Jersey My Commission Expires 6/8/2005	Shalla Vogello
My Commission Expires 6/8/2005	NOTARY PUBLIC
IN TESTIMONY WHEREOF, I he	reunto set my hand and seal this $\angle 2$ day of
1 toba 2000.	
	on Offlett
	John J. Afflitto
Address:	,
	P.O. Box 12 Brookside, New Jersey 07926, USA
State of New Jersey	Brookside, New Jersey 07920, USA
County of Middlesex	
2.9	
On this 19 day of Melobe	
	ally appeared the above signatory, known to me to be the
person of that name, who executed the forego	oing instrument in my presence.
MARIA V. LOGATTO	have the South
Notary Public of New Jers My Commission Expires 6/8,	NOTARY PUBLIC
-	
	reunto set my hand and seal this 🚅 day of
We to be 2000.	- A Call -
	Thomas G. Polefka
Address	
11001050	Somerset, New Jersey 08873, USA
	·
State of New Jersey	
County of Middlesex	
On this 10 day of Mit 1.	2000, before me, a Notary Public in and
for the State and County aforesaid persona	ally appeared the above signatory, known to me to be the
person of that name, who executed the forego	
r	
	to the state of th
******	Maria Cogella
MARIA V. LOGATTO Notary Public of New Jerse	
Notary Public of New Jerse My Commission Expires 6/8/2	200 <b>5</b>

Page 2 of 3

IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this day of
OCF-20. 2000.	Dim Jaki
	Nuran Nabi
Address:	58 Kinglet Drive South
radiess.	Cranbury, New Jersey 08512, USA
State of New Jersey	
County of Middlesex	
1.2.	
On this 20 day of October	2000, before me, a Notary Public in and
	peared the above signatory, known to me to be the
person of that name, who executed the foregoing in	astrument in my presence.
	, , , , , , , , , , , , , , , , , , , ,
MARIA V. LOGATTO  Notary Public of New Jersey	Jan V. Kestle
Notary Public of New Jersey My Commission Expires 6/8/2005	NOTARY PUBLIC
IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this 19 day of
October 2000.	•
	Mandon I gogal.
	Marilou T. Joziak
Address:	211 Willett Avenue
	South River, New Jersey 08882, USA
State of New Jersey	
County of Middlesex	
On this 19 day of Metities	2000, before me, a Notary Public in and
	peared the above signatory, known to me to be the
person of that name, who executed the foregoing in	
	h
MARIA V. LOGATTO	NOTADY DUDI IC
Notary Public of New Jersey	NOTARY PUBLIC //
My Commission Expires 6/8/2005	

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PATENT REEL: 011235 FRAME: 0730