09-09-1998 FORM PTO - 159 A COVER SHEETU.S. DEPARTMENT OF COMMERCE 1-31-92Patent and Trademark Office 100824432
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): Mahmoud Hassan Name: Colgate-Palmolive Company Kyle N. Brogden Internal: Gary Durga Address: Nagaraj S. Dixit Robert L. Mitchell 300 Park Avenue City: New York State: New York Zip 10022 Additional name(s) address(es) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes No 42 List H 3. Nature of conveyance: ■ Assignment ☐ Merger 3 1 ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: 7/24/97; 7/24/97; 8/4/97; 7/24/97; 7/24/97 4. Application number (s) or patent number (s): USSN 08/898,608 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐Yes ☒No 5. Name and address of party to whom correspondence concerning 6. Total Number of applications and patents involved: (1) document should be mailed: COLGATE-PALMOLIVE COMPANY Internal Address: PATENT DEPARTMENT 909 RIVER ROAD Street Address: P.O. BOX 1343 City: PISCATAWAY Zip: 08855-1343 State: NJ \$40.00 7. Total Fee (37 CFR 3.41) Enclosed Authorized to be charged to deposit account 03-2455 8. Deposit account number: 03-2455 09/09/1998 JSHABAZZ 00000011 032455 (If any additional fee is required, please charge to

01 FC:581 40.00 CH our Deposit Account No. 03-2455)

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9. Statement	and Signature		
To the best	of my knowledge and belie	ef, the foregoing info	rmation is true and correct and any attached copy is a true copy of the original document.
Paul Sh	apiro	Taul	2/25/98
	o. 22,322	Signature	Date
Attorne	y Docket No.: IR 6008		Total number of pages including cover sheet:(4)
		CE	RTIFICATE OF MAILING (37 CFR 1.8a)
shown below :	y that the paper (along with with sufficient postage as f	n any paper referred t irst class mail in an e	o as being attached or enclosed) is being deposited with the United States Postal Service on the date invelope addressed to the: Assistant Commissioner for Patents, Box Assignments, Washington, D.C.
20231.			Maria V. Logatto
			(Type or print name of person mailing paper)
Date:	August 25, 1998		

(Signature of person mailing paper)

PATENT

REEL: 9429 FRAME: 0585

<u>ASSIGNMENT</u>

WHEREAS, [I] [we], Mahmoud Hassan, Kyle N. Brogden, Gary Durga, Nagaraj S. Dixit, Robert L. Mitchell, (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. 08/898,608 filed July 22, 1997 naming the ASSIGNORS as inventors, and entitled <u>Color Stable Anticalculus Dentifrice Compositions</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 prefect 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.

(Sheet 1 of 3)

PATENT REEL: 9429 FRAME: 0586

IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this 24 day of
	Marram
-	Mahmoud Hassan
Address:	280 River Road, Apt. 77B
Tidal Cos.	Piscataway, N.J. 08854, U.S.A.
State of New Jersey County of Middlesex	1.20a.aa.y, 1.1.0. 0000 1, 0.2.11.
On this & 4 day of July	1997, before me, a Notary Public in and
for the State and County aforesaid, personally app	eared the above signatory, known to me to be the
person of that name, who executed the foregoing in	
MARIA V. LOGATTO	1 0 10
Notary Public of New Jersey My Commission Expires 8/8/20	NOTARY PUBLIC
IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this $\frac{24}{}$ day of
Į.	120 40 2
<u>-</u>	Kyle N. Brogden Kyle N. Brogden
A J.J.,	
Address:	57 Randall Avenue Trenton, N.J. 08611, U.S.A.
State of New Jersey County of Middlesex	Tremon, N.J. 00011, U.S.A.
On this 24 day of	
MARIA V. LOGATTO	1 P
Notary Public of New Jersey _ My Commission Expires 8/8/2000	NOTARY PUBLIC
IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this 4 day of
August1997.	
	Hour Horen
	Gary Durga
Address:	155 Alcoa Avenue
	Edison, N.J. 08837, U.S.A.
State of New Jersey	
County of Middlesex On this 4th day of him and	1007 before and a Netonia Politic in and
for the State and County aforesaid, personally appe	1997, before me, a Notary Public in and
person of that name, who executed the foregoing in	
_	NOTARY PUBLIC
	NOTARY PUBLIC
MARIA V LOGATTO	

(Sheet 2 of 3)

Notary Public of New Jersey My Commission Expires 8/8/2000

> **PATENT REEL: 9429 FRAME: 0587**

IN TESTIMONY WHEREOF, I	hereunto set my h	and and seal this 4 day of
<u>July</u> 1997.		Name 5 Dixit
•	_	Nagaraj S. Dixit
· A	Address:	3 Titus Lane
		Plainsboro, N.J. 08536, U.S.A.
State of New Jersey		
County of Middlesex		
On this 24 day of	Due Lei	1997 before me a Notary Public in and
for the State and County aforesaid	personally appe	1997, before me, a Notary Public in and ared the above signatory, known to me to be the
person of that name, who executed		
•	-	frament in my presence.
	V. LOGATTO	Maria 11. South
Notary Publi	ic of New Jersey == n Expires 8/8/200	
My Commission	II Expires of a moo	1,01111111000010
IN TESTIMONY WHEREOF, I	hereunto set my h	and and seal this 24 day of
July 1997.	······································	() ()
1337.		Adul L. What hall
	_	Robert L. Mitchell
A	Address:	21 Tall Oaks Road
•	raux coo.	Somerset, N.J. 08873, U.S.A.
State of New Jersey		Bonierset, 14.3. 00073, 0.5.21.
County of Middlesex		
County of Winducsex		
On this 24 day of	melih	1997 hefore me, a Notary Public in and
for the State and County aforesaid	nersonally anne	1997, before me, a Notary Public in and ared the above signatory, known to me to be the
person of that name, who executed		
person of that hame, who executed	a me loregoing mis	strument in my presence.
		Train of Little
****	DGATTO	NOTARY PUBLIC
Notary Public o	f New Jersey	
My Commission E	xpires 5/5/2000	

RECORDED: 08/31/1998

(Sheet 3 of 3)

PATENT REEL: 9429 FRAME: 0588