

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Suman Chopra</td> <td>11/30/2010</td> </tr> <tr> <td>Rahul Patel</td> <td>11/30/2010</td> </tr> <tr> <td>Lynette Anne Zaidel</td> <td>11/30/2010</td> </tr> </tbody> </table>		Name	Execution Date	Suman Chopra	11/30/2010	Rahul Patel	11/30/2010	Lynette Anne Zaidel	11/30/2010
Name	Execution Date								
Suman Chopra	11/30/2010								
Rahul Patel	11/30/2010								
Lynette Anne Zaidel	11/30/2010								
<b>RECEIVING PARTY DATA</b>									
Name:	Colgate-Palmolive Company								
Street Address:	300 Park Avenue								
City:	New York								
State/Country:	NEW YORK								
Postal Code:	10022								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12961706</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12961706				
Property Type	Number								
Application Number:	12961706								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(732)878-7660								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	732-878-7500								
Email:	patentdocketing@colpal.com								
Correspondent Name:	Colgate-Palmolive Company								
Address Line 1:	909 River Road								
Address Line 4:	Piscataway, NEW JERSEY 08855								
ATTORNEY DOCKET NUMBER:	8988-00-OC								
NAME OF SUBMITTER:	Donald L. Traut								

Total Attachments: 3  
 source=8988-00-OC\_Executed Assignment#page1.tif  
 source=8988-00-OC\_Executed Assignment#page2.tif

**501461194**

**PATENT**  
**REEL: 025925 FRAME: 0480**

**CH \$40.00 12961706**



**ASSIGNMENT**

WHEREAS, WE, **Suman Chopra, Rahul Patel, and Lynette Anne Zaidel** (below referred to as ASSIGNORS), residing, respectively, as set forth hereinafter, have made an invention for which application for Letters Patent was filed in the United States Patent and Trademark Office as Application No. 12/961,706 filed December 7, 2010, naming the ASSIGNOR(S) as inventor(s), and entitled: **DENTIFRICE COMPOSITIONS CONTAINING CALCIUM SILICATE AND A BASIC AMINO ACID**

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 08854 (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, ASSIGNOR(S), 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 International Patent Application and all corresponding foreign patent applications, all divisional, continuation, continuation-in-part, reissue, reexamination, and any additional United States Patent applications which claim priority to the aforesaid International application, and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, together with the right(s) 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 ASSIGNOR(S) hereby authorize and request the United States 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;

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

ASSIGNOR(S) 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.

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

This Assignment is effective as of: December 7, 2010  
(date of filing)

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of Nov, 2010.

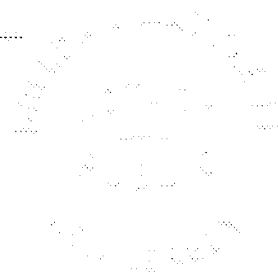
Suman Chopra  
Suman Chopra  
6 Trotter Court  
Monroe, New Jersey 08831  
United States of America

State of New Jersey  
Notary Public Commission  
This is to Certify that  
Brenda Matthews who resides in  
ESSEX COUNTY is commissioned  
a Notary Public to July 16, 2015

State of New Jersey  
County of Middlesex

On this 20<sup>th</sup> day of November, 2010, 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.

Brenda Matthews  
NOTARY PUBLIC



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of Nov, 2010.

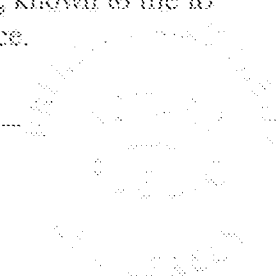
Rahul Patel  
Rahul Patel  
233 Elmwood Drive  
Parsippany, New Jersey 07054  
United States of America

State of New Jersey  
Notary Public Commission  
This is to Certify that  
Brenda Matthews who resides in  
ESSEX COUNTY is commissioned  
a Notary Public to July 16, 2015

State of New Jersey  
County of Middlesex

On this 20<sup>th</sup> day of November, 2010, 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.

Brenda Matthews  
NOTARY PUBLIC



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of November 2010.

Lynette Anne Zaidel  
Lynette Anne Zaidel  
510 Cranford Avenue  
Cranford, New Jersey 07016  
United States of America

State of New Jersey  
Notary Public Commission  
This is to Certify that  
Brandi Matthews who resides in  
ESSEX COUNTY is commissioned  
a Notary Public to July 18, 2015

State of  
County of

On this 30<sup>th</sup> day of November 2010, 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.

Brandi Matthews  
NOTARY PUBLIC

