503359940 06/22/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3406562

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ΑΤΑ			
		Name	Execution Date	
ZHIQIANG LIU			11/01/2013	
LONG PAN			11/01/2013	
JOSEPH CONVERY			11/01/2013	
SHAOTANG YUAN			11/01/2013	
HARSH M. TRIVEDI			11/07/2013	
RECEIVING PARTY DA	ТА			
Name:	Colgate	e-Palmolive Company		
Street Address:	300 Pa	rk Avenue		
City:	New Y	ork		
State/Country:	NEW Y	ÓRK		
Postal Code:	10022			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:		14653901		
CORRESPONDENCE D				
Fax Number:	AIA	(732)878-7853		
	e sent to	the e-mail address first; if that is un	successful, it will be sent	
• • •	orovide	l; if that is unsuccessful, it will be ser	nt via US Mail.	
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NAME OF SUBMITTER:		ERIKA MCDOUGALD		
SIGNATURE:		/erikamcdougald/		
DATE SIGNED:		06/22/2015		
Total Attachments: 5	N	mont Even to due and 1st		
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ASSIGNMENT

WHEREAS, WE, Zhiqiang LIU, Long PAN, Joseph CONVERY, Shaotang YUAN and Harsh TRIVEDI (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 International Receiving Office for International Application No. <u>PCT/US2013/068860</u>, filed <u>November 7, 2013</u>, naming the ASSIGNOR(S) as inventor(s), and entitled **Two Component Compositions Containing Tetrabasic Zinc-Amino Acid Halide Complexes and Cysteine**; 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 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: <u>November 7, 2013</u>. (date of filing)

> PATEN(Theet 1 of 4) REEL: 035984 FRAME: 0582

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____20____.

Zhiqiang LIU

Address: 1040 Carteret Road Bridgewater, New Jersey 08807 United States of America

State of New Jersey County of Middlesex

On this _____ day of _____ 20__, 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

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of 2013. Long PAN

Address: 9 Black Latch Lane Cherry Hill, New Jersey 08003 United States of America

State of New Jersey County of Middlesex

On this _____ day of ______ 2013, 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

EMILY LANG NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES NOV. 30, 2013

> PATENTheet 2 of 4) REEL: 035984 FRAME: 0583

<u>еначела 11/1/13</u> Joseph/CONVERY

Address: 500 Chandler Road Jackson, New Jersey 08527 United States of America

State of New Jersey County of Middlesex

On this <u>|</u> day of <u>NoverAlexa</u> 2013, 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

EMILY LANG NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES NOV. 30, 2013

IN TESTIMONY WHEREOF, I bereanto set my hand and seal this 15th day of Nevernber 2013

Shaotang YUAN

Address: 257 Crosspointe Drive East Brunswick, New Jersey 08816 United States of America

State of New Jersey New Journ -County of Middlesex muddladey

On this <u>(</u> day of <u> γ_{1} day of</u> <u>2013</u> 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.

EMILY LANG NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES NOV. 30, 2013

> PATEN Theet 3 of 4) REEL: 035984 FRAME: 0584

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{\mathcal{F}}{20.13}$ day of Movember 20.13

Juch IN Mingde

Harsh M. TRIVEDI

Address: 30 Burniston Court Hillsborough, New Jersey 08844 United States of America

State of New Jersey County of Middlesex

On this $\underline{7^{\mu}}$ day of \underline{Monke} 20,3 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 PÚBLIC

KRISANNE LANE NOTARY PUBLIC OF NEW JERSEN My Commission Explines August 7, 201

Zhiqiang LNÜ Address: 1040 Carteret Road Bridgewater, New Jersey 08807 United States of America New York State of New York County of Middlesex New York On this 1⁵¹ day of <u>November</u> 2013, before me, a Notary Public in RIAM 3. 18 M 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. NOT / NUMPER NOTC Notary Public, State of New York No. 02M/06287278 RYAN M. MOTI Qualified in New York County Commission Expires August 5, 2017 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____20 . Long PAN Address: 9 Black Latch Lane Cherry Hill, New Jersey 08003 United States of America State of New Jersey County of Middlesex On this _____ day of _____ 20__, 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

(Sheet 2 of 4)

PATENT REEL: 035984 FRAME: 0586

RECORDED: 06/22/2015