505854961 01/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANG L LIU	04/24/2019
JIANG ZHOU	04/24/2019
YANMEI JI	04/29/2019
FAN GANG XIE	05/05/2019

RECEIVING PARTY DATA

Name:	Colgate-Palmolive Company
Street Address:	300 Park Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10022

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16619122

CORRESPONDENCE DATA

Fax Number: (732)878-7660

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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:	12301-00-US-01-TB
NAME OF SUBMITTER:	KRISANNE LANE
SIGNATURE:	/Krisanne Lane/
DATE SIGNED:	01/09/2020

Total Attachments: 5

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PATENT REEL: 051461 FRAME: 0475

ASSIGNMENT

WHEREAS, WE, Chang L. LIU, Jiang ZHOU, Yanmei JI and Fan Gang XIE (below referred to as ASSIGNOR(S)), residing, respectively, as set forth hereinafter, have made an invention for which application for Letters Patent was filed in the Chinese Intellectual Property Office as International Receiving Office for International Application No. PCT/CN2018/120836, filed December 13, 2018, naming the ASSIGNOR(S) as inventor(s), and entitled Oral Care Implement; 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 Patent Application in Patent Cooperation Treaty 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 application in Patent Cooperation Treaty, 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>December 13, 2018</u>. (date of filing)

PATEN (Sheet 1 of 5)
REEL: 051461 FRAME: 0476

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this date: 24 April 2019

Chang L. Liu
Chang L. LIU

Address: No. 2, Sanxiao Road, Hangji Town

Yangzhou JiangSu 225111

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PATEN(Sheet 2 of 5)

REEL: 051461 FRAME: 0477

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this date: ²⁴ April ²⁰¹⁹

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PATEN(Sheet 3 of 5)

REEL: 051461 FRAME: 0478

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this date: ²⁹ April ²⁰¹⁹

Yannes JI

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 $\mathbb{C}\mathbb{N}$

PATENTheet 4 of 5)

REEL: 051461 FRAME: 0479

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this date: 05 May 2019

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PATEN(heet 5 of 5)
REEL: 051461 FRAME: 0480

RECORDED: 01/09/2020