504152060 12/22/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER JOSEPH DINOVI	08/03/2012

RECEIVING PARTY DATA

Name:	ALTRIA CLIENT SERVICES INC.
Street Address:	6601 WEST BROAD STREET
City:	RICHMOND
State/Country:	VIRGINIA
Postal Code:	23230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13744915

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (612) 337-2510

Email: apsi@fr.com, petersen@fr.com

Correspondent Name: GRACE J. KIM

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	20210-0234001
NAME OF SUBMITTER:	AMANDA PETERSEN
SIGNATURE:	/Amanda Petersen/
DATE SIGNED:	12/22/2016

Total Attachments: 3

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PATENT 504152060 REEL: 040754 FRAME: 0698

Attorney's Docket No.: 20210-0200P02 / ALCS2612

ASSIGNMENT

For valuable consideration, we, FENG GAO of 1119 Hawkins Wood Cir., Midlothian, VA 23114, FRANK SCOTT ATCHLEY of 9525 Ashleyville Mews, Midlothian, VA 23112, GREGORY GRISCIK of 13227 Dawnwood Ct., Midlothian, VA 23114, CHRISTOPHER JOSEPH DINOVI of 23151 Triple Crown Drive, Ruther Glen, VA 22546, PHILLIP M. HULAN of 406 Michaux Branch Terrace, Midlothian, VA 23113, JAMES ARTHUR STRICKLAND of 11804 Summer Stream Drive, Richmond, VA 23233, hereby assign to Altria Client Services <u>Inc.</u>, a corporation of <u>New York</u> having a place of business at 6601 West Broad Street, Richmond, VA 23230; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled EXHAUSTED-TOBACCO ORAL PRODUCT, filed January 20, 2012, and assigned U.S. Serial Number 61/588, 904 , and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 040754 FRAME: 0699

Date: 6/20/212	They Eur
Date.	FENG GAO
Witnessed by:	
Name: Quito Glas	Date: 6/20//2
Name: Con Stepher	Date: 6/20/12
Date: 1-31-12	Frank Scott atchley
Witnessed by:	
Name: Att B	Date: 1-3/-12
Name: Com Stephen	Date: 1/31/13
Date: 6/3/(2	GREGORY GRASCIK
Witnessed by:	
Name: Me B	Date: $8/3/12$
Name: One Stephon	Date: 8/3/12
Date: 8-2-2012	CHRISTOPHER JOSEPH DINOVI
Witnessed by:	
Name: Charles To The Control of the	Date: 872/12
Name: War Steffed	Date: 8/2/12

PATENT REEL: 040754 FRAME: 0700

Attorney's Docket No.: 20210-0200P02 / ALCS2612

PHILLIP M. HULAN Witnessed by:
Witnessed by:
Name: 1011 Date: 877/12
Name: Date: 8/7/12 Name: Date: 8/7/12
Date: JAN. 27,2013 JAMES ARTHUR STRICKLAND
Witnessed by:
Name: April B. Welham Date: 112712
Name: Orn Stepha Date: 1/31/12

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PATENT REEL: 040754 FRAME: 0701

RECORDED: 12/22/2016