## 502558216 11/05/2013

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2603903

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEY	'ANCE: ASSIGNMENT						
CONVEYING PARTY D	)ATA						
Name Execution Date							
MARK A SPANGLER 11/04/2013							
RECEIVING PARTY DA	ATA						
Name:	SMITH MOUNTAIN INDUSTRIES, INC.						
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PROPERTY NUMBERS	S Total: 1	Number					
	S Total: 1	Number 13715501					
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PROPERTY NUMBERS  Property T  Application Number:  CORRESPONDENCE I  Fax Number: Phone: Email:	DATA (513-asch	13715501 )651-6981 651-6128 poen@fbtlaw.com					
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 ATTORNEY DOCKET NUMBER:
 0119796/0601430

 NAME OF SUBMITTER:
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 Signature:
 /Ann G. Schoen/

 Date:
 11/05/2013

Total Attachments: 3 source=NewSmith#page1.tif source=NewSmith#page2.tif source=NewSmith#page3.tif

REEL: 031547 FRAME: 0143

## ASSIGNMENT

The undersigned (hereinafter "Assignor") of the residence(s) indicated below are the inventor(s) of certain invention(s) and embodiment(s) thereof (hereinafter collectively the "Invention") described in a United States Patent Application Serial Number 13/715,501, filed on December 14, 2012 titled PATTERNED CANDLE WICK (hereinafter the "Application").

Smith Mountain Industries, Inc., a corporation having a principal place of business at 1000 Dillard Drive, Forest, Virginia 24551, and its successors, assigns, and legal representatives (hereinafter collectively "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

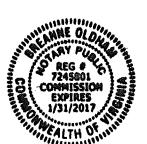
- Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other applications to which the Application claims priority benefit, including but not limited to related provisional applications, any other patent applications based in whole or in part upon the Invention or Application in any country (including Patent Cooperation Treaty, divisional, renewal, substitute, continuation, and continuation-in-part applications), all patents and other forms of intellectual property protection which may be granted thereon (including all reissues, reexaminations, and extensions thereof), and all priority rights appertaining thereto;
- Sells, assigns and transfers to Assignee the entire right to claim the benefit of 2. priority to the Application and to the following applications to which the Application claims
- priority to the Application and to the following applications to which the Application claims priority benefit: 61/570,447 filed December 14, 2011 titled BALTERNED PAPER WICK;

  3. Authorizes Assignee to file applications for patents and other forms of intellectual property protection on the Invention in any country independence of Assignee, or otherwise as Assignee may deem advisable;

  4. Authorizes and requests the Director of the Batted States Patent & Trademark Office and such potent office officials in foreign countries as are duly authorized by their laws to
- Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;
- Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the Invention and for vesting title in Assignee to the Invention and all patent applications and patents based on the Invention;

- 6. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention, and that Assignor has not executed, and will not execute, any agreement in conflict herewith; and
- 7. Authorizes Frost Brown Todd, LLC to insert in this Assignment the serial number and filing date of the Application or any other information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

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Sole or firs	tinventor:	,	1//						
Full	nature: ! Name: idence:	Mark A. S. 311 Spring Bedford, V	Hill Circle	;		Date: _	11/4/	2013	
STA COU	TE OF $\sqrt{}$	rginia Bedforo	L	) ) SS: )					
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My Commission Expires: 1/31/2017

Assignee:				
S	MITH MOUNTAIN INDU	STRIES, INC.		, /
By: Full Name: _ Title: _	Starky D Sal	mons	Date: _	11/4/2013
STATE OF VIRE  COUNTY OF D  On this L  Stanky D,  whose name is sub	gin (a ) SS: Decifor d ) day of <u>November</u> Salmon who proved to me scribed to on this Assignment, and	on the basis of sa d acknowledged th	atisfactory	evidence to be the person
		Notary Public:	Expires:	1/31/26/7
		1.17		

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**RECORDED: 11/05/2013** 

