PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT D. WARTERS	05/30/2014

RECEIVING PARTY DATA

Name:	MEDICAL UNIVERSITY OF SOUTH CAROLINA	
Street Address:	171 ASHLEY AVENUE	
City:	CHARLESTON	
State/Country:	SOUTH CAROLINA	
Postal Code:	29425	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14351355

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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: 4046457700

Email: ksvenson@mcciplaw.com Correspondent Name: WALTER HILL LEVIE III

Address Line 1: MEUNIER CARLIN & CURFMAN, LLC Address Line 2: 817 W. PEACHTREE ST. NW, SUITE 500

Address Line 4: ATLANTA, GEORGIA 30308

ATTORNEY DOCKET NUMBER:	10075-009US1(WARTERS)	
NAME OF SUBMITTER:	UBMITTER: WALTER HILL LEVIE III	
SIGNATURE:	/Walter Hill Levie III/	
DATE SIGNED:	06/16/2014	

Total Attachments: 2

source=10075-009US1 2014_06_13 Executed Assignment (Warters to MUSC)#page1.tif source=10075-009US1 2014 06 13 Executed Assignment (Warters to MUSC)#page2.tif

PATENT REEL: 033112 FRAME: 0148 502853584

ASSIGNMENT

For valuable consideration, I, Robert D. Warters of Charleston, South Carolina 21964, hereby assign to the MEDICAL UNIVERSITY OF SOUTH CAROLINA, a university of South Carolina, having a place of business at 171 Ashley Avenue, Charleston, South Carolina 29425, 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 an application for United States Patent titled "VENTILATION DEVICES AND METHODS OF USE" filed April 11, 2014 and assigned U.S. Patent Application No. 14/351,355, which is a filing under 35 U.S.C. § 371 of PCT Serial Number PCT/US2012/060076, filed October 12, 2012, which claims priority to U.S. Provisional Application Serial No. 61/547,447, filed October 14, 2011, and U.S. Provisional Application Serial No. 61/547,823, filed October 17, 2011; 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 I authorize the Assignee to apply in all countries in my 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 I agree for myself and my 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.

Assignment Page 1 of 2

Date: 5/38/M	Name: Robert D. Warters
WITNESSESED BY: Signature	Date: 5/30/2014
TAMS A. SZABO Type or Printed Name 1811 TENNYSON ROW	
Witness Address MOWT REASONT SC 29466	