506229071 08/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6275815

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		CONFIRMATORY ASSIGNMENT			
CONVEYING PARTY I	ΟΑΤΑ	- 1			
		Name		Execution Date	
WAKE FOREST UNIVE	ERSITY HEA	LTH SCIENCES		08/26/2020	
RECEIVING PARTY D	ΑΤΑ				
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State/Country:	NORTH C	NORTH CAROLINA			
Postal Code:	27103	27103			
PROPERTY NUMBER		Ni susta a u			
Property Type		Number			
		104481			
•••		740783			
PCT Number:		2015035953			
CORRESPONDENCE	DATA				
		9)854-1401			
		e e-mail address first; if th			
<i>using a fax number, i</i> Phone:	•	i that is unsuccessful, it w 98541400	ill be sent	' via US Mail.	
		erosa@myersbigel.com			
		ERS BIGEL, P.A.			
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ATTORNEY DOCKET N	UMBER:	1383-1			
NAME OF SUBMITTER:		MEREDITH DEROSA	MEREDITH DEROSA		
SIGNATURE:		/mld/			
DATE SIGNED:		08/31/2020			
Total Attachments: 4					
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PATENT REEL: 053648 FRAME: 0343

AMENDED AND RSTATED ASSIGNMENT OF WAKE FOREST UNIVERSITY HEALTH SCIENCES INTELLECTUAL PROPERTY DISCLOSURE

WFI Matter Number	12-48	
WFI IPD Title	Improved Device for Changing Endotracheal Tubes	
Assignee	Michael A. Olympio, MD	

Wake Forest University Health Sciences ("WFUHS"), an educational institution organized and existing under the laws of the State of North Carolina and engaging in business at Medical Center Boulevard, Winston-Salem, North Carolina 27157, owns all right, title and interest in certain inventions disclosed in the above referenced intellectual property disclosure ("IPD"), a copy of which is/are attached as Schedule 1 to this Assignment. This was subsequently filed as US Provisional Patent Application 61/738,583 and 61/766,790 which was converted to PCT Application Number PCT/US2013/075386 and US Utility Application 14/104,481. US Continuation-In-Part 14/740,783 also claim priority to the two US Provisional applications. The PCT Application 2015-549536. PCT/US2015/035953 was also filed but not nationalized. For your reference, a copy of the PCT and US applications are attached as Schedule 2.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WFUHS:

- agrees to assign, hereby assigns, and has assigned to the Assignees, the entire right, title, and interest in and to all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, or shown in the above referenced IPD, patent(s) and patent application(s) implicitly or explicitly, but excluding any intellectual property that has previously been disclosed to WFUHS, other than in the IPD referenced above;
- 2. at the Assignee's expense, agrees to sign all papers and documents and perform any other acts that are necessary to perfect Assignees' title in the above referenced intellectual property;
- 3. agrees that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignees, their successors, assigns and other legal representatives, and shall be binding upon WFUHS, as well as its successors and assigns;
- 4. promises and affirms that it has not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment; and
- 5. is updating the prior Assignment dated March 29, 2017 to confirm that PCT/US2015/035953 is included in this assignment despite the presence of co-inventor Philip Brown according to the Amended and Restated Agreement dated November 20, 2017 signed by Michael Olympio and Wake Forest University Health Sciences.

Signature:

Date: Aug, 26 2020

Todd Ponzio, PhD Associate Vice President Wake Forest Innovations STATE OF NORTH CAROLINA)) ss: COUNTY OF (Dake)

Before me personally appeared the person described in and who executed the foregoing instrument, and he/she acknowledged to me that he/she executed the same for the purposes therein stated, this 2ℓ day of August, 2020.



My Commission Expires: August 30, 2022

I signed this notarial certificate on August 26, 2020, according to the emergency video notarization Date requirements contained in G.S. 10B-25.

Notary Public location during video notarization: Wake County.

Stated physical location of principal during video notarization: Forsyth County.

SCHEDULE 1

SCHEDULE 2

RECORDED: 08/31/2020