# 504423715 06/21/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY	DATA						
		Na	me			Execution Date	
ARNAB RANJAN CHARABORTY						03/15/2017	
CHRISTINE TU-ANH I	HANG					03/13/2017	
RECEIVING PARTY D	ΑΤΑ						
Name:	FLOW MEDTECH, INC.						
Street Address:	2005 VE	2005 VENTURE PARK					
City:	KINGSF	KINGSPORT					
State/Country:	TENNE	TENNESSEE					
Postal Code:	37660						
Application Number:			Number				
Application Number:	1	1551267					
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## **Total Attachments: 6**

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#### ASSIGNMENT

THIS ASSIGNMENT is made by Arnab Ranjan Charaborty, residing at 1 Briarwood Court, Johnson City, Tennessee 37604; and Christine Tu-Anh Hang, residing at 201 Live Oak Road, Aiken, South Carolina, (hereinafter referred to as "Assignors").

WHEREAS, Assignors have invented certain new and useful inventions and improvements in "LEFT ATRIAL APPENDAGE OCCLUSION DEVICE DELIVERY SYSTEM", set forth in a Non-Provisional application for Letters Patent of the United States, filed on 20 March 2017, as U.S. Application No. 15/512,675 (hereinafter referred to as the "Application"); and

WHEREAS, Flow MedTech, Inc., a corporation organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 2005 Venture Park, Kingsport, Tennessee 37660 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and Application, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-inpart of said Application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the

full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Application, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of the Application and any Letters Patent issuing therefrom for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Application, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of the Application, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors warrant and represent that the Assignors individually are not aware of any information that is material to patentability of the above-mentioned inventions, namely, any information that, alone or in combination with other information, establishes on its face the unpatentability of the inventions or is inconsistent with arguments of patentability made to the U.S. Patent & Trademark Office. Material information may include devices, products,

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publications, and so forth, that are similar to the present inventions, and/or any public disclosure, commercial use, or offer for sale more than one year prior to the filing date of the Application.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignce, as Assignce of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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 document:

#### MORRIS, MANNING & MARTIN, LLP

All practitioners at Customer Number 24728

[Signatures are on following pages.]

IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this	day of	
March	,2017.		
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COUNTY	OF (UKO)	$\leq$			
	On this $\frac{1}{2}$	yh da	vor March		before me
	appeared CHRIS	TINE TU-A	NH HANG known	to me to be the pe	erson describe
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ASSIGNEE:

12 day of March, 2017

Name: Arnab Chakmberty Title: Chief Danlegment Officer FLOW MEDTECH, INC.

STATE OF Fernesser

On this <u>174</u> day of <u>Mach</u>, 2017, the foregoing instrument was acknowledged before me by Arnab Chakraberry of FLOW MEDTECH, INC., on behalf of the corporation. He/she is personally known to me or has produced identification.

JD. WGTON C

Jina Mc Laughlie Notary Public