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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW TODD MILLER	02/20/2018

RECEIVING PARTY DATA

Name:	ADDITIVE DEVICE, INC.	
Street Address:	701 W MAIN STREET	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code:	27701	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	15910549
Application Number:	29638998
Application Number:	29638995
Application Number:	29638992
Application Number:	29638990
Application Number:	29639000

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	33270-119361
NAME OF SUBMITTER:	BRYAN D. STEWART
SIGNATURE:	/Bryan D. Stewart/
DATE SIGNED:	03/07/2018

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Total Attachments: 5

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ASSIGNMENT

THIS ASSIGNMENT is made by Andrew Todd Miller, residing at 302 Mannington Drive, Morrisville, North Carolina 27560 (hereinafter referred to as "Assignor").

WHEREAS, Assignor has invented certain new and useful inventions and improvements in:

"MEDICAL DEVICES AND METHODS FOR PRODUCING THE SAME", set forth in a Non-Provisional application for Letters Patent of the United States, filed on 02 March 2018, as U.S. Application No. 15/910,549;

"STUDDED AIRWAY STENT", set forth in a Design application for Letters Patent of the United States, filed on <u>02 March 2018</u>, as U.S. Application No. <u>29/638,998</u>;

"SPIRAL AIRWAY STENT", set forth in a Design application for Letters Patent of the United States, filed on <u>02 March 2018</u>, as U.S. Application No. <u>29/638,995</u>;

"CUTOUT AIRWAY STENT", set forth in a Design application for Letters Patent of the United States, filed on <u>02 March 2018</u>, as U.S. Application No. <u>29/638,992</u>;

"ACCORDION AIRWAY STENI", set forth in a Design application for Letters Patent of the United States, filed on <u>02 March 2018</u>, as U.S. Application No. <u>29/638,990</u>;

"TAPERED AIRWAY STENT", set forth in a Design application for Letters Patent of the United States, filed on <u>02 March 2018</u>, as U.S. Application No. <u>29/639,000</u>; (hereinafter referred to as the "Applications"); and

WHEREAS, Additive Device, Inc., a corporation organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 701 W Main Street, Durham, North Carolina 27701 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said Applications for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has 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 Applications, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-in-part of said Applications, 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 Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and Applications, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Applications 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

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inventions, or said Applications, 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 Applications, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor warrants and represents that the Assignor individually is 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, 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 Applications.

AND Assigner hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee 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 Assignor hereby grants 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.]

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IN TESTIMONY WHEI	CEOF, I have hereunto set m	y hand this <u>ZO</u>
Fabruary	. 2018.	
**	<u> </u>	7.1110
	ANDREW	TODD MILLER
STATE OF	}	
COUNTY OF) ss.)	
On this	day of	. 2018, before me
personally appeared ANDRI	W TODD MILLER knows	to me to be the person described in
and who executed the forego	ing instrument, and he duly i	scknowledged to me that he executed
the same for the uses and pu	poses therein set forth.	
(SEAL)		
	Notary Publ	C

ASSIGNEE:	
Zoth day of Fobruary, 2018	
Name: Andrew To Miller Title: Œo Additive Device, Inc.	
STATE OF	
On this day of	, 2018, the foregoing
instrument was acknowledged before me by	of Additive Device, Inc.,
on behalf of the corporation. He/she is personally known to	to me or has produced identification.
[SEAL]	
Notary Public	C

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RECORDED: 03/07/2018