504487802 08/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
MICHAEL Y. BROWN		07/25/2017
JACOB ALBRO COWPERTHWAI	TE	07/14/2017
DAVID EARL HERSHEY II		07/14/2017
BENJAMIN RICHARD LANE		07/14/2017
AARON S. PEARL		07/14/2017
MARIANO MUMPOWER		07/24/2017
JEFFREY MANFRED GUNNARS	SON	07/14/2017
JAMES AUSTIN KENDALL		07/24/2017
CHRISTOPHER ALLEN GRAY		07/17/2017
STEPHANNE SUZANN FLINT		07/17/2017
MARK DAVID STEENBARGER		07/17/2017
ALICE MARIA WEINTRAUT		07/14/2017
		•

RECEIVING PARTY DATA

Name:	B. BRAUN MEDICAL INC.
Street Address:	824 TWELFTH AVE.
City:	BETHLEHEM
State/Country:	PENNSYLVANIA
Postal Code:	18018-3524

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15668122

CORRESPONDENCE DATA

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PATENT REEL: 043188 FRAME: 0863

Address Line 4: WAS	HINGTON, D.C. 20007	
ATTORNEY DOCKET NUMBER:	5031-0016S	
NAME OF SUBMITTER:	DAVID J. KENEALY	
SIGNATURE:	/david j. kenealy/	
DATE SIGNED:	08/03/2017	
Total Attachments: 8		
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ASSIGNMENT

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

COMPOUNDING DEVICE SYSTEM, SOFTWARE AND METHOD FOR CONTROLLING THE PROCESS OF COMPOUNDING ADMIXTURES

for which WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS **B. Braun Medical Inc.** a corporation of US, whose post office address is 824 Twelfth Ave., Bethlehem, PA 18018-3524 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, WE HEREBY authorize and request the attorneys WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. <u>15/668,122</u>, filed <u>August 3, 2017</u>) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Full Name of First Assignor Michael Y. Brown	Assignor's Signature Micha Monro	Date 7/25/17
<u>Address:</u> c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> US
Names of additional invento	ors attached [X] Yes	[] No

KENEALY VAIDYA LLP

PATENT REEL: 043188 FRAME: 0865

ATTORNEY DOCKET NO.: 5031-0016S U.S. Patent Application No.: Page 2 of 5

Full Name of Second Assignor Jacob Albro Cowperthwaite	Assignor's Signature	Date 7/14/2017
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Full Name of Third Assignor David Earl Hershey, II	Assignor's Signature	Date 7/14/2017
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> : US
Full Name of Fourth Assignor Benjamin Richard Lane	Assignor's Signature	Date 7/14/2017
<u>Address:</u> c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-	3524	Citizenship: US
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Names of additional in	wentors attached [X] Yes	[] No

ATTORNEY DOCKET NO.: 5031-00168 U.S. Patent Application No.: Page 3 of 5

Full Name of Fifth Assignor Aaron S. Pearl	Assignor's Signature	Date 7/14/17
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Full Name of Sixth Assignor Mariano Mumpower	Assignor's Signature	Date
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-35	524	Citizenship: US
<u>Full Name of Seventh Assignor</u> Jeffrey Manfred Gunnarsson	Assignor's Signature	Date July 14,2017
<u>Address:</u> c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-35	524	Citizenship: US
Names of additional inv	entors attached [X] Yes	[]No

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Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Cilizenship</u> US
Full Name of Sixth Assignor Mariano Mumpower	Assignor's Signature Anuridoro Aump-	Date 7 24 17
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		Citizenship: US
<u>Full Name of Seventh Assignor</u> Jeffrey Manfred Gunnarsson	Assignor's Signature	Date
<u>Address:</u> c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> US
Names of additional inv	entors attached [X] Yes	[] No

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Foll Name of Eighth Assignor James Austin Kendall	presignor's Signature You G. Mc	Date 7/24/2017
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		Citizenship: US
Full Name of Ninth Assignor Christopher Allen Gray	Assignor's Signature	Date
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> US
Full Name of Tenth Assignor Stephanne Suzann Flint	Assignor's Signature	<u>Date</u>
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Names of additional inve	entors attached [X] Yes	[] No

<u>Full Name of Eighth Assignor</u> James Austin Kendall	Assignor's Signature	Date
Address: c/o B. Braun Medical Inc. 824 Tweifth Ave. Bethlehem, PA 18018-3524		Citizenship: US
Full Name of Ninth Assignor Christopher Allen Gray	Assignor's Signature	Date 7/17/17
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		Chizenship US
Full Name of Tenth Assignor Stephanne Suzann Flint	Assignor's Signature Mylen Sizan II	Date
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Cltizenship</u> US
Names of additional inve	ntors attached X] Yes [] No

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ATTORNEY DOCKET NO.: 5031-0016S U.S. Patent Application No.: Page 5 of 5

<u>Full Name of Eleventh Assignor</u> Mark David Steenbarger	Assignor's Signature May 2. Statistica	Date 7/17/17
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> : US
<u>Full Name of Twelfth Assignor</u> Alice Maria Weintraut	Assignor's Signature	Date
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-35	324	<u>Citizenship:</u> US
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Names of additional inve	intors attached	[X] No

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KENEALY VAIDYA LLP

PATENT REEL: 043188 FRAME: 0871

Names of additional in	ventors attached 1 Yes	[X] No
Address: c/o B. Braun Medical Inc. 824 Tweifth Ave. Bethlehem, PA 18018-3524		<u>Citizenship</u> : US
<u>Full Name of Twelfth Assignor</u> Alice Maria Weinfraut	Assignor's Signature	Date 7-14-17
Address: c/o B. Braun Medical Inc. 824 Twelfth Ave. Bethlehem, PA 18018-3524		Citizenship: US
<u>Full Name of Eleventh Assignor</u> Mark David Steenbarger	Assignor's Signature	Date

PATENT REEL: 043188 FRAME: 0872

RECORDED: 08/03/2017

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