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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
ROBERT G. WALKER	01/26/2021
FRED W. CHAPMAN	01/22/2021

RECEIVING PARTY DATA

Name:	PHYSIO-CONTROL, INC.	
Street Address:	11811 WILLOWS ROAD NE	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code: 98052		

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	15960324
Application Number:	62489029
Application Number:	62488678

CORRESPONDENCE DATA

Fax Number: (509)944-4692

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: 509-324-9256

Email: pam@leehayes.com **Correspondent Name:** LEE & HAYES, P.C.

Address Line 1:601 W. RIVERSIDE AVE, SUITE 1400Address Line 4:SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	S397-0061US
NAME OF SUBMITTER:	PAM PRELLWITZ
SIGNATURE:	/Pam Prellwitz/
DATE SIGNED:	01/29/2021

Total Attachments: 4

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PATENT REEL: 055085 FRAME: 0229

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CONFIRMATORY ASSIGNMENT

WHEREAS WE, Robert G. Walker of Seattle, WA; and Fred W. Chapman of Newcastle, WA (each hereinafter referred to as an "ASSIGNOR"), have invented an invention entitled, "PHYSIOLOGICAL FEEDBACK SYSTEMS AND METHODS," which is set forth in United States Nonprovisional Patent Application No. 15/960,324 filed on April 23, 2018, United States Provisional Patent Application No. 62/489,029, entitled "CPR FEEDBACK USING TISSUE OXYGENATION TECHNOLOGIES," filed April 24, 2017, and United States Provisional Patent Application No. 62/488,678, entitled "PHYSIOLOGICAL FEEDBACK SYSTEM AND METHOD TO SUPPORT CARDIAC ARREST RESUSCITATION MANAGEMENT," filed April 21, 2017, and

WHEREAS, Physio-Control, Inc. a Washington corporation having a place of business at 11811 Willows Road NE, Redmond, WA, 98052 U.S.A (the "ASSIGNEE"), has acquired said invention, said patent application, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR has sold,, assigned, transferred and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to file any and all United States patent applications on said invention, including the right to file any United States patent applications claiming priority to said patent application including but not limited to nonprovisional applications, divisional applications, continuation applications, and continuation-in-part applications, the right to claim priority to the patent application, and the right to seek reissues or extensions of any patent in the United States, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by said ASSIGNOR had the Assignment and sale not been made;

ASSIGNOR HEREBY CONFIRMS FURTHER ASSIGNMENT unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications for said invention, including the right to file any foreign patent applications claiming priority to said patent application, and otherwise seek any patent in any foreign country, and including but not limited to the right to file any foreign divisional applications, continuation applications, and continuation-in-part applications claiming priority to said patent application where such procedure is proper, and the right to seek reissues or extensions of any patent in any foreign country, and said ASSIGNOR does hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and does hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patent to be obtained therefore to said ASSIGNEE;

ASSIGNOR HEREBY CONFIRMS AGREEMENT that said ASSIGNOR, its successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and

Octives any and all papers and do all laveful acts that may be necessary or desirable to perfect the title to said invention, said applications and/or patents that may be obtained therefore.

ASSIGNOR HEREBY CONFIRMS AUTHORIZATION and requests the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment.

ASSIGNOR HEREBY CONFIRMS GRANT to said ASSIGNEE the full right to sue for and recover all profits and damages recoverable for past infringement of said invention, said application, and any U.S. and/or foreign patent or patents that may be obtained therefore, for ASSIGNEE'S use and behalf and for the use and behalf of ASSIGNEE'S successors, assigns and other legal representatives, and

ASSIGNOR HEREBY CONFIRMS and warrants that said ASSIGNOR had the full right to convey the entire interest of said invention and said application assigned and had not granted any rights inconsistent with the rights granted herein.

I hereby authorize and request the ASSIGNEE, or the attorney or agent of ASSIGNEE, to insert the filing date and application number of the above identified patent application(s) when they become known in the space above, if not already provided.

Dated: 1/2//2-21	By 14/4/1/1/62
	Robert G. Walker
	_
Ditted	By Fred W Channan

CONFIRMATORY ASSIGNMENT

WHEREAS WE, Robert G. Walker of Seattle, WA; and Fred W. Chapman of Newcastle, WA (each hereinafter referred to as an "ASSIGNOR"), have invented an invention entitled, "PHYSIOLOGICAL FEEDBACK SYSTEMS AND METHODS," which is set forth in United States Nonprovisional Patent Application No. 15/960,324 filed on April 23, 2018, United States Provisional Patent Application No. 62/489,029, entitled "CPR FEEDBACK USING TISSUE OXYGENATION TECHNOLOGIES," filed April 24, 2017, and United States Provisional Patent Application No. 62/488,678, entitled "PHYSIOLOGICAL FEEDBACK SYSTEM AND METHOD TO SUPPORT CARDIAC ARREST RESUSCITATION MANAGEMENT," filed April 21, 2017, and

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR has sold,, assigned, transferred and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to file any and all United States patent applications on said invention, including the right to file any United States patent applications claiming priority to said patent application including but not limited to nonprovisional applications, divisional applications, continuation applications, and continuation-in-part applications, the right to claim priority to the patent application, and the right to seek reissues or extensions of any patent in the United States, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by said ASSIGNOR had the Assignment and sale not been made;

ASSIGNOR HEREBY CONFIRMS FURTHER ASSIGNMENT unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications for said invention, including the right to file any foreign patent applications claiming priority to said patent application, and otherwise seek any patent in any foreign country, and including but not limited to the right to file any foreign divisional applications, continuation applications, and continuation-in-part applications claiming priority to said patent application where such procedure is proper, and the right to seek reissues or extensions of any patent in any foreign country, and said ASSIGNOR does hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE'S own name in any foreign country where such procedure is proper and does hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patent to be obtained therefore to said ASSIGNEE:

ASSIGNOR HEREBY CONFIRMS AGREEMENT that said ASSIGNOR, its successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and

deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said application, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore;

ASSIGNOR HEREBY CONFIRMS AUTHORIZATION and requests the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment;

ASSIGNOR HEREBY CONFIRMS GRANT to said ASSIGNEE the full right to sue for and recover all profits and damages recoverable for past infringement of said invention, said application, and any U.S. and/or foreign patent or patents that may be obtained therefore, for ASSIGNEE'S use and behalf and for the use and behalf of ASSIGNEE'S successors, assigns and other legal representatives; and

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Dated:		By:
		Robert G. Walker
		, and
Dated:	January 22, 2021	By: 24 412
		Fred W. Chappan

RECORDED: 01/29/2021