506633515 04/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN WAGNER	07/08/2019
PAUL LAESEKE	04/27/2021

RECEIVING PARTY DATA

Name:	Wisconsin Alumni Research Foundation	
Street Address:	614 Walnut Street	
City:	Madison	
State/Country:	WISCONSIN	
Postal Code:	53726	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16455331
PCT Number:	US2020039853

CORRESPONDENCE DATA

Fax Number: (608)263-1064

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: 608-265-7938 Email: mnoriega@warf.org MEREDITH NORIEGA **Correspondent Name:** Address Line 1: 614 WALNUT STREET

Address Line 2: 13TH FLOOR

Address Line 4: MADISON, WISCONSIN 53726

ATTORNEY DOCKET NUMBER:	P190203US01 WO01
NAME OF SUBMITTER:	MEREDITH NORIEGA
SIGNATURE:	/MEREDITH NORIEGA/
DATE SIGNED:	04/28/2021

Total Attachments: 4

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REEL: 056065 FRAME: 0090 506633515

PATENT

EPAS ID: PAT6680324

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PATENT REEL: 056065 FRAME: 0091

ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional, utility, or design United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
Section Management Control			
200	THOD FOR MOTION-ADJUST	TED DEVICE GUIDANCE	USING VASCULAR
ROADMAPS			19 AN AN A
PAT	UNITED STATES	[[6/455331	June 27, 2019
			<u> </u>
SYSTEM AND ME	THOD FOR MOTION-ADJUST	TED DEVICE GUIDANCE	USING VASCULAR
ROADMAPS			
PCT	W.LP.O. (IS PCT)	PCT/US2020/039853	June 26, 2020

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional, utility, and design applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P190203US01 Wisconsin Alumni Research Foundation

> PATENT REEL: 056065 FRAME: 0092

ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional, utility, or design United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date	
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BOADMARS	HOD FOR MOTION-ADJUST	ED DEVICE GUIDANCE	USING VASCULAR	***************************************
PAT	UNITED STATES	16/455331	June 27, 2019	į.

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional, utility, and design applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P190203US01 Wisconsin Alumni Research Foundation

> PATENT REEL: 056065 FRAME: 0093

ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P190203US01

App.#: 16/455331, Filed: June 27, 2019

Martin Wagner

10 University Houses APT E

Madison, WI 53705

State of Wisconsin

County of Dane

Managaman

instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

My Commission expires: 2/9/202/

PATENT

Date: 7-/8/13

REEL: 056065 FRAME: 0094

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref; P190203US01

App.#: 16/455331, Filed: June 27, 2019

Inventor: Pett Date: 4/27/302)

Paul Laeseke

6237 S Highlands Ave Madison, Wisconsin 53705 United States

State of Wisconsin))ss.
County of Dane)

On this 27th day of 202 before me personally appeared Paul Laeseke, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

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My Commission expires: April 10, 2024

PATENT REEL: 056065 FRAME: 0095

RECORDED: 04/28/2021