# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5015989

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
DAVID R. FISCHELL	02/05/2014	
TIM A. FISCHELL	03/28/2014	
VARTAN GHAZAROSSIAN	04/01/2014	
STEVEN ALMANY	02/12/2014	

# **RECEIVING PARTY DATA**

Name:	ABLATIVE SOLUTIONS, INC.
Street Address:	6203 SAN IGNACIO AVENUE, SUITE 110
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95119

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15940178

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ABLTV.006C1
NAME OF SUBMITTER:	DEVANIE DUFOUR
SIGNATURE:	/Devanie DuFour/
DATE SIGNED:	06/20/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 6

PATENT REEL: 046147 FRAME: 0112

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# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ABLTV.006A Page 1 of 6

Title: INTRAVASCULAR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR

Inventors: David R. Fischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany

### Declaration

This Declaration is directed to the application identified above that:

Was filed **October 25, 2013** as U.S. or International Application No. **14/063,907** and incorporating any amendments made thereto prior to the signature date of this Declaration. Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

# Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **Ablative Solutions, Inc.**, with its principal place of business at 801 Hermosa Way, Menlo Park, CA 94025 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ABLTV.006A Page 2 of 6

Title: INTRAVASCULAR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR

Inventors: David R. Fischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

# Docket No.: ABLTV.006A Page 3 of 6 Title: INTRAVASCULAR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR Inventors: David R. Fischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany Legal Name of inventor: David R. Fischell IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5th day of February 2014 Signature: Signature before a Notary is desirable but not required. When signed in

presence of a Notary, please attach the appropriate notarial documentation.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

	Application Data Sheet filed previously or concurrently	,
Docket No.: ABLTV.0	06A	Page 4 of 6
Title: INTRAVASCUL	AR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR	
Inventors: David R. F	ischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany	
		***************
Legal Name of inver	itor: Tim A. Fischell	
IN TESTIMONY WHI	EREOF, I hereunto set my hand and seal this day of	***************************************
20 <u>14</u> . Signature:	TAFischer	
	Signature before a Notary is desirable but not required. When	signed in

presence of a Notary, please attach the appropriate notarial documentation.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))  Application Data Sheet filed previously or concurrently	in Martine members, with the depth of the most of definitions of any and a series of the series of t
Docket No.: ABLTV.006A	Page 5 of 6
Title: INTRAVASCULAR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR	
Inventors: David R. Fischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany	
Legal Name of Inventor: Vartan Ghazarossian  IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15th day of APRIL  20/5.  Signature: Varian Ghazarossian	#
Signature before a Notary is desirable but not required. Whe presence of a Notary, please attach the appropriate notarial documenta	n signed in ation.

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ABLTV.006A

Page 6 of 6

Title: INTRAVASCULAR CATHETER WITH PERI-VASCULAR NERVE ACTIVITY SENSOR

Inventors: David R. Fischell, Tim A. Fischell, Vartan Ghazarossian, Steven Almany

Legal Name of inventor: Steven Almany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of 2011

Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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**PATENT REEL: 046147 FRAME: 0119** 

**RECORDED: 06/20/2018**