# 505002904 07/13/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5049652

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID VALE	06/20/2018
MICHAEL GILVARRY	07/02/2018

#### **RECEIVING PARTY DATA**

Name:	NEURAVI LIMITED
Street Address:	BLOCK 3, BALLYBRIT BUSINESS PARK
City:	GALWAY
State/Country:	IRELAND
Postal Code:	H91 K5YD

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

Property Type	Number
Application Number:	16003527

#### **CORRESPONDENCE DATA**

**Fax Number:** (856)414-1058

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.

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Correspondent Name: COHEN & HILDEBRAND, PLLC

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ATTORNEY DOCKET NUMBER:	NRV5021USNP1
NAME OF SUBMITTER:	CHERYL F. COHEN
SIGNATURE:	/Cheryl F. Cohen/
DATE SIGNED:	07/13/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 2**

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PATENT 505002904 REEL: 046345 FRAME: 0342

	Attorney Dacket No. NRV5021USNP
COMBINATION DI	CLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
A	PPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT
Title of Invention	GUIDEWIRE WITH AN ATRAUMATIC CLOT-CIRCUMVENTING CONFIGURED
	DISTAL END IN AN ENDOVASCULAR MEDICAL SYSTEM
1	ntor, I hereby declare that:
This declaration is direct	
	X United States application 16/003,527, filed on June 8, 2018 or
	☐ PCT application number, filed on
ł	pplication was made or authorized to be made by me.
{	original inventor or an original joint inventor of a claimed invention in the application.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or than five (5) years, or both.
	ive reviewed and understand the contents of the above-identified application, including the claims, as nent specifically referred to above,
continuation-in-part appli	y to disclose information which is material to patentability as defined in 37 CFR 1.56, including further actions, material information which became available between the filing date of the prior application and lational filing date of the continuation-in-part application
inventor has sold and as Block 3, Ballybrit Busin successors, legal represe United States, filed as sa disclosed in said applical filed for United States Le	e consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned signed, and by these presents hereby sells and assigns, unto: Neuravi Limited, whose address is less Park, Galway H91 K5YD Ireland, an Ireland corporation (hereinafter named "Assignee"), its intatives and assigns, the entire right, title and interest in and to said invention for Letters Patent of the id application and to the entire right, title and interest in any and all inventions, whether joint or sole, on for Letters Patent, and in any and all divisional or continuation or renewal applications that may be ters Patent for any and all of said inventions, and in and to any and all patents that may be granted on and any reissue or extension thereof.
I hereby authorize and	request the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.
execute any and all Unite oaths, supplemental oath reissue or extension of	I hereby agree upon the request of said Assignee, its successors, legal representatives or assigns, to d States divisional, continuation and renewal applications for said invention, and any and all necessary is or declarations or supplemental declarations or affidavits relating thereto, and any application for the iny United States Letters Patent that may be granted upon said application that said Assignee, its intatives or assigns may deem necessary or expedient.
in the event of said appl reissue thereof, becoming representatives or assig evidence in support there Letters Patent and yest a	tion, I further agree upon the request of said Assignee, its successors, legal representatives or assigns, cation or any division thereof, or Letters Patent issued thereon or any reissue or application for the involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legal as in the matters of preparing and executing the Preliminary Statement and giving and producing of, I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said if rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as ame would have been held and enjoyed if this assignment and sale had not been made.
consideration, any and al	my heirs, legal representatives, administrators, and assign properly to execute without further applications, petitions, oaths, assignments or other papers and instruments which may be necessary proceand effect the sale, assignment and transfer hereby made, or intended or agreed to be made.
right, title and interest in Assignee, its successors, in connection with any ar	tions, I hereby assign to said Assignee, its successors, legal representatives and assigns, the entire said invention or improvement for any and all foreign countries and agree upon the request of said legal representatives or assigns to execute any and all documents that shall be required to be executed diall applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute accessary to invest title in said foreign applications and patents in said Assignee, its successors, legal is.
LEGAL NAME OF INVE	ITOR / 17/2/S
Inventor: Michael Gilvar	
Signature	College State College

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.

PATENT REEL: 046345 FRAME: 0343

**COHEN & HILDEBRAND, PLLC** 

## Attorney Docket No. NRV5021USNP COMBINATION DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT GUIDEWIRE WITH AN ATRAUMATIC CLOT-CIRCUMVENTING CONFIGURED Title of Invention DISTAL END IN AN ENDOVASCULAR MEDICAL SYSTEM As the below named inventor, I hereby declare that: This declaration is directed to: The above-identified application, or X United States application 16/003,527, filed on June 8, 2018 or ☐ PCT application number filed on \_\_\_\_ 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 of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including further continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filling date of the continuation-in-part application For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto: Neuravi Limited, whose address is Block 3, Ballybrit Business Park, Galway H91 K5YD Ireland, an Ireland corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to said invention for Letters Patent of the United States, filed as said application and to the entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof. I hereby authorize and request the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee. For said consideration, I hereby agree upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient. For the said consideration, I further agree upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and yest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made. I hereby bind myself, my heirs, legal representatives, administrators, and assign properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made. And for said considerations, I hereby assign to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agree upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns. LEGAL NAME OF INVENTOR Inventor: David Vale Signature:

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany

this form, Use an additional PTO/SB/AIA01 form for each additional inventor.

RECORDED: 07/13/2018

**PATENT** REEL: 046345 FRAME: 0344