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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
LUDWIG K. VON SEGESSER	02/21/2018

RECEIVING PARTY DATA

Name:	CORAFLO LTD.
Street Address:	AVENUE DU TRIBUNAL FEDERAL 21
City:	LAUSANNE
State/Country:	SWITZERLAND
Postal Code:	CH-1005

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62462002
Application Number:	15901598
PCT Number:	IB2018051079

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	027334-507001US
NAME OF SUBMITTER:	BORIS A. MATVENKO
SIGNATURE:	/Boris A. Matvenko/
DATE SIGNED:	03/06/2018

Total Attachments: 3

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PATENT 504807205 REEL: 045125 FRAME: 0314

Attorney Docket No.: 027334-507001US

ASSIGNMENT

I, LUDWIG K. VON SEGESSER, of Lausanne, Switzerland, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to CORAFLO LTD, with offices at Avenue du Tribunal Federal 21, CH-1005 Lausanne, Switzerland, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE:

- (1) The entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications listed in <u>Appendix A</u> attached hereto, including any and all patents and/or patent applications claiming benefit thereof, and/or any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions of such patents and applications, and any substitute applications therefor;
- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my name at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue on said utility application or on any continuation or divisional applications thereof in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and
- (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patents in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

Attorney Docket No.: 027334-507001US

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature:	
LUDWIG K. VON SEGESSER	Date 1. Top
Witnessed by:	21 2 70CF
Print Name	Date

Attorney Docket No.: 027334-507001US

APPENDIX A

Application No. 1/	Title	Filing Date 1/	Atty. Dkt. No.
U.S. Patent Application Serial No. <u>15/901,598</u>	Steerable Guide Wire and Catheter with Shape Change In-Situ	02/21/2018	027334- 507001US
International Patent Application No. PCT/IB2018/051079	Steerable Guide Wire and Catheter with Shape Change In-Situ	02/21/2018	027334- 507001WO
U.S. Provisional Patent Application No. 62/462,002	Guide Wire With Shape Change In-Situ	02/22/2017	027334- 507P01US

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PATENT REEL: 045125 FRAME: 0317

 $^{^{1/}}$ Attorneys at Mintz, Levin, Cohn, Ferris, Glovsky, & Popeo PC are hereby authorized insert the application serial number and filing date upon filing of this patent application in and obtaining this information from the U.S. Patent and Trademark Office.