PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| JEFFREY SHIMON | 04/23/2014 |

RECEIVING PARTY DATA

| Name: | THE SPECTRANETICS CORPORATION | |
|-----------------|-------------------------------|--|
| Street Address: | 9965 FEDERAL DRIVE | |
| City: | COLORADO SPRINGS | |
| State/Country: | COLORADO | |
| Postal Code: | 80921-3617 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14195692 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 487145.25 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | STEVEN C. WIEMER |
| SIGNATURE: | /steven c wiemer/ |
| DATE SIGNED: | 04/28/2014 |

Total Attachments: 1

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PATENT REEL: 032770 FRAME: 0328

502785663

ASSIGNMENT

Attorney Docket No.: 487145.000025 Page 1 of 1

First Named Inventor: Jeffrey Shimon

Title: DILATOR SHEATH SET

WHEREAS, I, Jeffrey Shimon, residing at 15930 Longmeadow Lane, Colorado Springs, Colorado 80921, have invented certain new and useful improvements as described in an application entitled DILATOR SHEATH SET, for which an application was made for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. 14/195,692, filed March 3, 2014; and

WHEREAS, THE SPECTRANETICS CORPORTION, having an address of 9965 Federal Drive, Colorado Springs, Colorado 80921 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged. I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, or my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Jeffrey Shimon

Date 23 April 2014

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF COLORADO)

COUNTY OF ELPASS

Subscribed and sworn to before me, a Notary Public, this and day of Annual 2014.

Notary Public

RECORDED: 04/28/2014

(SEAL)

PUBLIC OF THE PORT OF THE PORT

My Commission Expires 07/06/2016

PATENT REEL: 032770 FRAME: 0329