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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------------|----------------|
| Calypso Medical Technologies, Inc. | 11/15/2011 |

RECEIVING PARTY DATA

| Name: | Varian Medical Systems, Inc. | |
|-----------------|------------------------------|--|
| Street Address: | 3100 Hansen Way, M/S E-339 | |
| City: | Palo Alto | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94304 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 11190193 | |

CORRESPONDENCE DATA

Fax Number: (650)424-5998 **Phone**: 650-424-6563

Email: sandra.roe@varian.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Sandra Roe

Address Line 1: Varian Medical Systems, Inc
Address Line 2: 3100 Hansen Way M/S E339
Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: 11-092-US/341148037US1

NAME OF SUBMITTER: Sandra Roe

Total Attachments: 3

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PATENT_

501726318 REEL: 027238 FRAME: 0422

ASSIGNMENT OF PATENT APPLICATIONS & PATENTS

WHEREAS, CALYPSO MEDICAL TECHNOLGIES, INC., a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its place of business at 2101 Fourth Avenue, Suite 500, Seattle, Washington 98121 (hereinafter referred to as "ASSIGNOR"), have acquired the inventions listed in Appendix A, attached hereto; and

WHEREAS, VARIAN MEDICAL SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its place of business at 3100 Hansen Way, Palo Alto, California 94304-1038 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said inventions and in, to and under any Patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said inventions and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademark and any officials of foreign countries whose duty it is to issue

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PATENT REEL: 027238 FRAME: 0423 patents or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Agreement.

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

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, said inventions and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said applications, said inventions and said Letters Patents and said equivalents in the United States or in any foreign county, which may be necessary or desirable to carry out the purpose thereof.

| | WITNESS my hand at | <u>Olo Alto, CA</u> | |
|--------|--------------------|---------------------|---------|
| this _ | day.of | November | , 2011. |

John W. Kuo Secretary

Calypso Medical Technologies, Inc.

Keith G. Askoff Assistant Secretary

Varian Medical Systems, Inc.

11-092-45

PATENT REEL: 027238 FRAME: 0424

APPENDIX A

U.S. Patent Application Serial No.

Filing date

Attorney Docket No.

11/190,193

25-Jul-2005

341148037US1

Signatories' Initials

Assignor / Assignee

| | 1-092-45 RECORDED: 11/16/2011

PATENT REEL: 027238 FRAME: 0425