

OMB No. 0651-0027 (exp. 6/30/2005)



ATTORNEY DOCKET NO. 701879.2

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To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 7.21.03
 Richard S. Ginn; William N. Aldrich; W. Martin Belef; Steven N. Roe; Michael T. Carley

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name Integrated Vascular Systems, Inc.
 Internal Address: 743 Pastoria Ave.
 Street Address: Sunnyvale, CA 94086-2918
 City: _____ State _____ ZIP _____

Additional name(s) and address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: May 7; May 7, June 3, July 10, June 3, 2003; respectively

4. Application number(s) or patent number(s): 09/732,178

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) _____ B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name Orrick, Herrington & Sutcliffe LLP
 Internal Address: _____
 Street Address: 4 Park Plaza, Suite 1600
 City: Irvine State CA ZIP 92614
 Attn: James W. Geriak

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit Account number:
15-0665
 (Attach duplicate copy of this page if paying by deposit account)

FINANCE SECTION
2003 JUL 21 AM 8:42

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01 FE:0021 40.00 BA

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James W. Geriak [Signature] July 15, 2003
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Arlington, VA 22313-1450

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, **RICHARD S. GINN**, a citizen of UNITED STATES, and **WILLIAM N. ALDRICH**, a citizen of UNITED STATES. **W. MARTIN BELEF**, a citizen of UNITED STATES, **STEVEN N. ROE**, a citizen of UNITED STATES, and **MICHAEL T. CARLEY**, a citizen of UNITED STATES, (hereinafter referred to as "ASSIGNORS"), have invented a Closure Device and Methods for Making and Using Them for which application for Letters Patent of the United States of America has been filed on December 7, 2000 and assigned Serial No. 09/732,178; and

WHEREAS, **INTEGRATED VASCULAR 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 **743 North Pastoria Ave., Sunnyvale, CA 94085-2918** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor 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, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention 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 ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters

Patent and legal equivalents as may be known and accessible to ASSIGNORS 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 application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Sunnyvale, California, this 7th day of May, 2003.


RICHARD S. GINN

WITNESS my hand at NAPA, California, this 7 day of MAY, 2003.


WILLIAM N. ALDRICH

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.


W. MARTIN BELEF

WITNESS my hand at San Mateo, California, this 10 day of July, 2003.


STEVEN N. ROE

WITNESS my hand at Sunnyvale, California, this 3 day of June, 2003.


MICHAEL T. CARLEY