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If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 08/781,578 Additional numbers attached? Yes IS No Name and address of party to whom correspondence concerning document should be mailed: Harry J. Macey Morrison & Foerster us 755 Fage Mill Road Palo Alto, California 94304-1018 B. California 94304-1018 B. California 94304-1018 C. California 94304-1018 C. 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. Name: Harry J. Macey Registration No: 32,818 C. Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records B. Daysaments C. Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records C. Mail documents to be recorded with required cover sheet information to: C. Statemark office Office of Public Records C. Mail documents to be recorded with required cover sheet information to: C. Statemark office Office of Public Records C. Mail documents to be recorded with required cover sheet information to: C. S. Patent and Trademark Office Office of Public Records C. Statemark office Office of Public Records C. Statemark office C. Sta		Additional name(s) & address(es) attached? 🗆 Yes 🗷 No
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Harry J. Macey 7. Total fee (37 C.F.R. § 3.41): \$40.00 Morrison & Foerster ⊔P 755 Page Mill Road 755 Page Mill Road □ Authorized to be charged to deposit account, reference Automissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952 DO NOT USE THIS SPACE D. 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. Name: Harry J. Macey Registration No: 32,818 Total number of pages comprising cover sheet, attachments and document: 4 Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records Box Assignments		6. Total number of applications and patents involved: One
De commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952 DO NOT USE THIS SPACE 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. Name: Harry J. Macey Z -17 - 99 Registration No: 32,818 Signature Total number of pages comprising cover sheet, attachments and document: 4 Signature Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records Box Assignments	Harry J. Macey Morrison & Foerster LLP 755 Page Mill Road	 Enclosed Authorized to be charged to deposit account, referenc
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EXHIBIT A

ASSIGNMENT TO ELECTIVE VASCULAR INTERVENTIONS, INC.

In exchange for

Elective Vascular Interventions, Inc.

(the "Company")

the undersigned hereby assigns to the Company all of the right, title and interest of the undersigned in and to any and all

patents and patent applications relating to surgical fasteners and instruments for the deployment of surgical fasteners, including but not limited to

(ii) patent applications:

Filed Patent Application entitled "Pinned Retainer Surgical Fasteners, Instruments, and Methods for Minimally Invasive Vascular and Endoscopic Surgery", SC/Serial No. 08/781,578, filed January 9, 1997 (Attorney Ref No. GDNR 9002). Preliminary Amendment filed on August 28, 1997.

With respect to

patents and patent applications assigned by the undersigned to the Company hereunder, the undersigned will assist the Company in any reasonable manner to obtain for the Company's benefit patents

in any and all countries and the undersigned will execute, when requested, patent applications and assignments thereof to the Company or persons designated by it, and any other lawful documents deemed necessary by the Company to carry out the purposes of this Assignment. The undersigned will further assist the Company in every way to enforce any patents obtained, including without limitation, testifying in any suit or proceeding

involving any of said patents or by executing any documents deemed necessary by the Company.

Dated: October 31, 1997

PATENT REEL: 9782 FRAME: 0101

With respect to

and patent applications assigned by the undersigned to the Company hereunder, the underspect will assist the Company in any reasonable manner to obtain for the Company's benefit patents

in any and all countries and the undersigned will execute, when requested, patent applications and assignments thereof to the Company or persons designated by it, applications deemed necessary by the Company to carry out the purposes of this use comment. The undersigned will further assist the Company in every way to enforce any patents

: obtained, including without limitation, testifying in any suit or proceeding relying any of said patents or by executing any documents deemed necessary : ix Company.

Dated: October <u>3/</u>, 1997

Barry N. Gardiner, M.D. PALT. MCDunle

> PATENT REEL: 9782 FRAME: 0102

RECORDED: 02/22/1999