

ket No. 19744P-000150

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| To the Honorable Asst. Commissioner for Patents. | onts or copy thereof |
| Name of conveying party(ies): | Name and address of receiving party(ies) |
| MICHAEL A EVANS WILL R. DUBRUL | Name: BACCHUS VASCULAR, INC. |
| | Street Address: 3110 Coronado Avenue |
| Additional name(s) of conveying parties attached? | City: Santa Clara State: CA ZIP: 95054 |
| ☐ Yes ☐ No. 3. Nature of conveyance: | Additional names and addresses attached? |
| | ☐ Yes |
| ☐ Security Agreement ☐ Change of Name | |
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| Execution Date:NOV. 7, 2000 | |
| | |
| Application Number(s) or Patent Numbers. Application Number(s) or Patent Numbers. | |
| If this document is being filed together with a new application, | |
| A. Patent Application No(s): 09/640,499 | B. Patent No(s): |
| Additional numbers attached? | ⊠ No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved 1 |
| Name: MARK D. BARRISH TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200 /27/2000 EHOMMOND 00000054 201430 09640499 | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Charge Fees to Deposit Account Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account. |
| FC:581 40.00 CH | 8 Deposit account number: 20-1430 |
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| 9. Statement and signature. | |
| To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document. MARK D. BARRISH Name of Person Signing Signature Atty. Reg. No. 36,443 Total number of pages including cover sheet, attachments and document 2 | |
| 10. Change Correspondence Address to that of Part 5? ☑ Yes ☐ No | |
| OMB No. 0651-0011 (exp. 4/94) | |
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PA 3098339 v1

Attorney Docket No.: 19744P-000150

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, MICHAEL EVANS, of 637 Webster Street, Palo Alto, CA 94301, WILL R. DUBRUL, of P.O. Box 246, Redwood City, CA 94064, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: THROMBOLYSIS DEVICE

Date(s) of execution of Declaration:

Filing Date: August 16, 2000

Application No.: 09/640,499; and

WHEREAS, BACCHUS VASCULAR INC., a corporation of the state of DE, located at 3110 Coronado Avenue, Santa Clara, CA, 95054, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: (1/07/2008

Dated: 11/7/00

RECORDED: 11/20/2000

WILL R DURRIE

PA 3098247 v1

PATENT REEL: 011288 FRAME: 0560