# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Denise Demarais	04/20/2004
Stephen A. Leeflang	04/21/2004
Michael A. Evans	04/20/2004
Gwendolyn A. Watanabe	04/23/2004
John C. Tanner III	04/20/2004
Christian S. Eversull	04/20/2004

## **RECEIVING PARTY DATA**

Name:	Bacchus Vascular, Inc.	
Street Address:	3110 Coronado Drive	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12638149

## **CORRESPONDENCE DATA**

501134886

(415)576-0300 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650.326.2400

Email: jaroeder@townsend.com

Correspondent Name: Joy Roeder

Address Line 1: 2 Embarcadero Center, 8th Floor Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	19744P-000630US

NAME OF SUBMITTER: James M. Heslin

**PATENT** 

**REEL: 024163 FRAME: 0589** 



Attorney Docket No.: 19744P-000620US

#### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **DENISE M. DEMARAIS** of 15403 Shannon Road, Los Gatos, California 95032; **STEPHEN A. LEEFLANG** of 604 Arcadia Terrace, #103, Sunnyvale, California 94085; **MICHAEL A. EVANS** of 145 Tasso Street, Palo Alto, California 94301; **GWENDOLYN A. WATANABE** of 1134 Parkington Avenue, Sunnyvale, California 94087; **JOHN C. TANNER III** of 401 South Burnside Avenue, Apt. 4C, Los Angeles, California 90036; and **CHRISTIAN S. EVERSULL** of 778 Moreno Avenue, Palo Alto, California 94303, 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: MECHANICAL PUMP FOR REMOVAL OF

FRAGMENTED MATTER AND METHODS OF

MANUFACTURE AND USE

Date(s) of execution

of Declaration: 4-20-04; 4/21/04; 4/20/2004; 4/23/04; 4/20/04; and

4/20/04

Filing Date:

March 9, 2004

Application No.:

10/797,482; and

WHEREAS, BACCHUS VASCULAR, INC., a corporation of the State of Delaware, located at 3110 Coronado Drive, 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, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

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

Dated:	
	STEPHEN A. LEEFLANG
Dated:	
	MICHAEL A. EVANS
Dated:	
	GWENDOLYN A. WATANABE
Dated:	
	JOHN C. TANNER III
Pated:	
	CHRISTIAN S. EVERSULL
Dated: 4.20.04	Denise Demorais
	Denise Demarais

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

Dated: 4/2//04	STEPHEN A. LEEFLANG
Dated:	MICHAEL A. EVANS
Dated:	GWENDOLYN A. WATANABE
Dated:	JOHN C. TANNER III
Dated:	CHRISTIAN S. EVERSULL

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Dated:	
	STEPHEN-A-LEEFLANG
Dated: 4/20/2004	Zulu
	MICHAEL A. EVANS
Dated:	
	GWENDOLYN A. WATANABE
Dated:	
	JOHN C. TANNER III
Dated:	
	CHRISTIAN S. EVERSULL

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Dated:	<u></u>
	STEPHEN A. LEEFLANG
Dated:	
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Dated: 7/20/04	
<i>t t t</i>	GWENDOLYN A. WATANABE
Dated:	IOID C. TANDANA
	JOHN C. TANNER III
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Dated:	CHRICTIAN C. EURD COTT
	CHRISTIAN S. EVERSULL

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Dated:	
	STEPHEN A. LEEFLANG
Dated:	
	MICHAEL A. EVANS
Dated:	
	GWENDOLYN A. WATANABE
Dated: 4/20/04	the In
·	JOHN C. TANNER III
Dated:	
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	CHRISTIAN S. EVERSULL

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	GWENDOLYN A. WATANABE
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	JOHN C. TANNER III
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	CHRISTIAN S. EVERSULL

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PATENT REEL: 024163 FRAME: 0597

**RECORDED: 03/30/2010**