FORM PTO-1619Å Expires 06/30/99	10-24-2003 U.S. Department of Commerce Patent and Trademark Office
OMB 0651-0027	
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Submission Type	Conveyance Type
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Resubmission (Non-Recordation)	License Change of Name
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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year
Name (line 1) Clark Davis	10/7/03
Name (line 2)	Execution Date
Second Party Name (line 1)	Month Day Year
Name (line 2)	
Receiving Party	Mark if additional names of receiving parties attached
Name (line 1) Precision Vascular Systems, Inc.	If document to be recorded is an assignment and the
Name (line 2)	receiving party is not domiciled in the United States, an appointment
Address (line 1) 2405 W. Orton Circle	of a domestic representative is attached. (Designation must be a
	separate document from Assignment.)
Address (line 2)	
Address (line 3) West Valley City	UT / U.S. 84119 State/Country Zip Code
Domestic Representative Name an	IN Address Enter for the first Receiving Party only.
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and gathering the data needed to complete the Cover Sheet. Se	end comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, ilatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503 It and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS
Mail Stop Assignment Recordation	e recorded with required cover sheet(s) information to: Services, Director of the United States Patent and Trademark Office.
P.O.	. Box 1450, Alexandria, VA 22313-1450 PATENT
	REEL: 014609 FRAME: 0978

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	602-382-6267
Name Allan W. Watts		
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Address (line 2) One Arizona Center		
Address (line 3) 400 E. Van Buren		
Address (line 4) Phoenix, Arizona 85004-2202		
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance docume	nt # <u>5</u>
Application Number(s) or Patent Nu		dditional numbers attached
Enter either the Patent Application Number or the Patent Application Number(s)	Patent Number (DO NOT ENTER BOTH numbers for Patent	or the same property). Number(s)
	6,530,934	
If this document is being filed together with a new Pa was	tent Application, enter the date the patent applicati	on <u>Month Day Year</u>
Patent Cooperation Treaty (PCT)	РСТ РСТ	
Enter PCT application number only if a U.S. Application Number		
has not been assigned.		
Number of Properties Enter the tota	I number of properties involved. #	2
Fee Amount Fee Amoun	t for Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Encl Deposit Account	osed 🚺 Deposit Account 📃	
(Enter for payment by deposit account or if a	dditional fees can be charged to the Deposit Account Number: #	19-2814
	Authorization to charge additional fees:	Yes 🚺 No
Statement and Signature		
attached copy is a true copy of the indicated herein.	elief, the foregoing information is true an original document. Charges to deposit a	
Allan W. Watts, Reg. No. 45,930 Name of Person Signing	Signature	Date
	-	

PATENT REEL: 014609 FRAME: 0979

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed in the patent application entitled EMBOLIC DEVICE COMPOSED OF A LINEAR SEQUENCE OF MINIATURE BEADS which issued on March 11, 2003 as U.S. Patent No. 6,530,934;

AND WHEREAS, PRECISION VASCULAR SYSTEMS, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Utah having its principal place of business and mailing address at 2405 West Orton Circle, West Valley City, Utah, 84119, is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is obligated by agreement, duty or both to assign the invention to ASSIGNEE, PRECISION VASCULAR SYSTEMS, INC., and thereby ASSIGNOR recognizes that the ASSIGNEE owns the invention as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that ownership right in the form of this assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives any and all rights that ASSIGNOR has or may have in any capacity to the invention, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, derivative works, and applications based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the invention and any improvements and to file any of the aforementioned applications.

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Stephen Jacobsen			

1414936

PATENT REEL: 014609 FRAME: 0980

On this _____ day of _____, 2003, before me, a notary public in and for said county, appeared Stephen Jacobsen, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

Notary Public

My commission expires:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Clark Davis	4564 Wallace Lane Holladay, UT 84117	Muthan	10-7-03

STATE OF Utah County of <u>Salt Lake</u> -) ss.

On this $\underline{\uparrow}_{day}^{m}$ day of $\underline{\bigcirc}_{day}^{m}$ day of $\underline{\bigcirc}_{day}^{m}$, 2003, before me, a notary public in and for said county, appeared Clark Davis, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

JULIE JOHNSON NOTARY PUBLIC - STATE OF UTAH 2405 West Orion Circle My Comm. Exp. 07/02/2005

Notary Public

SNELL & WILMER L.L.P. One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 (602) 382-6267 phone (602) 382-6070 fax

07/02/2005

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