FORM PTO-1618A Expires 06/30/99 OMB 0651-0027

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02-01-1999

U.S. Patent & TMOfc/TM Mail Rcpt Dt. #64



## RECORDATION FORM COVER SHEET

TRADEMARKS ONLY					
TO: The Commissioner of Patents and Trademarks:	Please record the attached original document(s) or copy(ies).				
Submission Type 2-1-99	Conveyance Type				
X New	Assignment License				
Resubmission (Non-Recordation)	Security Agreement X Nunc Pro Tunc Assignment				
Document ID #	Effective Date				
Correction of PTO Error	Merger Month Day Year 12/31/97				
Reel # Frame #	Change of Name				
Corrective Document					
Reel # Frame #	Other				
Conveying Party	Mark if additional names of conveying parties attached Execution Date Month Day Year				
Name Devices for Vascular Interv	ention, Inc. 11/09/98				
Formerly					
Individual General Partnership	Limited Partnership X Corporation Association				
Other					
Citizenship/State of Incorporation/Organiza	tion California				
Receiving Party  Mark if additional names of receiving parties attached					
Name Advanced Cardiovascular Systems, Inc.					
DBA/AKA/TA					
Composed of					
Composed of					
Address (line 1) 3200 Lakeside Drive					
Address (line 2)					
Address (line 3) Santa Clara	California 95052				
Individual General Partnership	State/Country Zip Code Limited Partnership If document to be recorded is an				
assignment and the receiving party is not domiciled in the United States, an					
representative should be attached.					
Other	(Designation must be a separate document from Assignment.)				
Citizenship/State of Incorporation/Organizat					
999 JSHABAZZ 00000010 1472128 FOR	OFFICE USE ONLY				
40.00 0P 82 75.00 0P	1170				

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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

> TRADEMARK REEL: 1851 FRAME: 0621

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Domestic R	Representative Nam	ie and Address Enter for the first Re			
Name					
Address (line 1)					
Address (line 2)					
Address (line 3)					
Address (line 4)					
Correspond	lent Name and Add	ress Area Code and Telephone Number (3	10) 824-5555		
Name	Stephen J. Strau	ıss, Esq.			
Address (line 1) FULWIDER, PATTON, LEE & UTECHT, LLP					
Address (line 2)	10877 Wilshire I	Boulevard, Tenth Floor			
Address (line 3)	Los Angeles, CA	90024			
Address (line 4)					
Pages		er of pages of the attached conveyance do	cument # 2		
Tradomark	including any attachn	nents. r(s) or Registration Number(s)			
	• •	nber <u>or</u> the Registration Number (DO NOT ENTER BOT	Mark if additional numbers attached "H numbers for the same property).		
	demark Application Nu	<del>-</del>	ration Number(s)		
		1,472,128	1,881,360 1,852,318		
		[1,658,659]			
Number of	Properties Enter th	ne total number of properties involved.	# 4		
Fee Amoun		ount for Properties Listed (37 CFR 3.41):	\$ 115.00**		
	of Payment:	Enclosed X Deposit Account	7		
Deposit Account  (Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number:  # 06-2425					
		Authorization to charge additional fees:	Yes X No		
Statement a	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. Charges to deposit account are authorized, as indicated herein.					
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-	J. Strauss of Person Signing	Signature	Date Signed		

## NUNC PRO TUNC TRADEMARK REGISTRATION ASSIGNMENT

WHEREAS, Devices for Vascular Intervention, Inc. (DVI), a California corporation, is the owner of the following trademarks now registered in the following countries:

COUNTRY	MARK	REGIS. NO	REGIS. DATE
Australia	ATHEROCATH	A579193	May 27, 1992
Australia	DVI and Design	A579194	May 27, 1992
Benelux	ATHEROCATH	513640	May 22, 1992
Benelux	DVI and Design	521054	May 22, 1994
Canada	ATHEROCATH	TMA417448	Sept. 24, 1993
Canada	DVI and Design	TMA417449	Sept. 24, 1993
Germany	ATHEROCATH	2059261	March 9, 1994
Germany	DVI and Design	2048546	Nov. 3, 1993
France	ATHEROCATH	92/420642	May 27, 1992
France	DVI and Design	92/420641	May 27, 1992
Italy	ATHEROCATH	643147	Jan. 30, 1995
Italy	DVI and Design	638939	June 16, 1992
Japan	ATHEROCATH	3035779	March 31, 1995
Japan	DVI and Design	3083063	Oct. 31, 1995
Spain	ATHEROCATH	1706419	Feb. 21, 1994
Spain	DVI and Design	1706202	Feb. 21, 1992
United Kingdom	ATHEROCATH	1507216	July 22, 1993
United Kingdom	DVI and Design	1507220	July 22, 1992
United States	ATHEROCATH	1,472,128	Jan. 12, 1988
United States	ATHEROCATH-GTO	1,881,360	Feb. 28, 1995
United States	DVI and Design	1,852,318	Sept. 6, 1994
United States	ULTRAX	1,658,659	Sept. 24, 1991

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TRADEMARK REEL: 1851 FRAME: 0623

WHEREAS, Advanced Cardiovascular Systems, Inc. (ACS), a California corporation having its principal place of business at 3200 Lakeside Drive, Santa Clara, California 95052, is desirous of acquiring said registered trademarks;

THEREFORE, in consideration of the sum of TEN (\$10.00) DOLLARS, and other good and valuable consideration, DVI hereby assigns to ACS all right, title and interest in and to said trademarks, together with the goodwill of the business symbolized by said trademarks and registrations thereof, effective December 31, 1997.

Executed this 9th day of November, 1998 at Clara, California.

DEVICES FOR VASCULAR INTERVENTION, INC.

Secretary

State of Indiana County of Marion

Before me, Lanu) S Holland, a Notary Public of the Indiana appeared Bruce J Barclay, who attested that he is the Secretary of Devices for Vascular Intervention, Inc., and is authorized to sign this Assignment on its behalf. Mr. Barclay executed and dated this Assignment in my presence:

Dated: 11.09, 1998 Kong Stilland

Notary Bublic

County of Mostedone: Handlen

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**REEL: 1851 FRAME: 0624** 

**RECORDED: 02/01/1999**