

04-19-1999



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Patent and Trademark Office

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4-16-99 MCA

1. Name of conveying party(ies):  
1. Marc M. Jalisi  
2. Mark Richardson  
3. David M. Anderson  
4. Wayne E. Cornish  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: Advanced Cardiovascular Systems, Inc.  
Street Address: 3200 Lakeside Drive  
P.O. Box 58167  
City: Santa Clara State: CA ZIP: 95052-8167  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 ASSIGNMENT  
Execution Date: March 16, 1999

4. Application number(s) or patent number(s): Attorney Docket No. 22965-4480  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
A. Patent Application No.(s) S.N. \_\_\_\_\_ B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Edward J. Lynch, Registration No. 24,422  
HELLER EHRMAN WHITE & MCAULIFFE  
Street Address: 525 University Avenue  
City: Palo Alto State: CA Zip: 94301-1900

6. Total number of applications and patents involved:  
1

7. Total fee (37 CFR 3.41)..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
 Please charge any deficiencies to our Deposit Account Number 08-1641, referencing 22965-4480.

8. Deposit Account Number: 08-1641. Please reference Attorney Docket No. \_\_\_\_\_  
Attach duplicate copy if paying by Deposit Account.

04/16/1999 JSHADAZZ 00000229 09224453  
FC:581 (40.00 DP)

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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.*  
William B. Anderson \_\_\_\_\_ WBA \_\_\_\_\_  
Name of Person Signing Signature Date 4-5-99  
Total number of pages including cover sheet, attachments and document: [ 4 ]

OMB No. 0651-0011 (exp. 4/94)

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**Mail documents to be recorded with required cover sheet information to:**  
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**Box Assignments**  
**Washington, DC 20231**

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## ASSIGNMENT

This Assignment is made by, Assignors, Marc M. Jalisi of Temecula, California, Mark Richardson of Escondido, California, David M. Anderson of Temecula, California and Wayne E. Cornish of Oceanside, California, to ADVANCED CARDIOVASCULAR SYSTEMS, INC., a California Corporation, Assignee, of Santa Clara, California.

WHEREAS, Assignors have invented a new and useful **Guidewire Having Braided Wire Over Drawn Tube Construction**, for which an application for United States Letters Patent was filed in the United States Patent and Trademark Office on December 31, 1998 and assigned Serial No. 09/224,453; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim

for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the interest assigned herein to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the assignment herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates written hereinbelow.

- 2 -

Serial No. 09/224,453  
Docket No. 22965-4480

**PATENT**  
**REEL: 9885 FRAME: 0802**

Assignors

03/16/99  
Date

  
\_\_\_\_\_  
Marc M. Jalisi

3/16/99  
Date

  
\_\_\_\_\_  
Mark Richardson

3/16/99  
Date

  
\_\_\_\_\_  
David M. Anderson

3/16/99  
Date

  
\_\_\_\_\_  
Wayne E. Cornish

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