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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Murthy V. Simhambhatla, Venu Ghanta and Timoteo Tomas
 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(s): **March 28, 2000**

4. Application number(s) or patent number(s): **Attorney Docket No. 25141-1220**
 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. 09/469,728** 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 LLP
Street Address: 525 University Avenue
City: Palo Alto State: CA Zip: 94301-1900

6. Total number of applications and patents involved:

 1

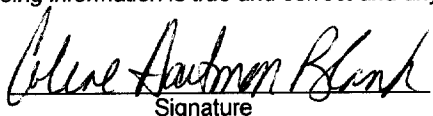
7. Total fee (37 CFR 3.41)..... **\$ 40.00**
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 Please charge any deficiencies to our Deposit Account Number **08-1641**, referencing **25141-1220**.

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

05/02/2000 JSHG0077 00000217 09469728
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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.

 Colene Hartman Blank
 Name of Person Signing

 Signature

 April 6, 2000
 Date
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ASSIGNMENT

This Assignment is made by, Assignors, Murthy V. Simhambhatla of San Jose, California, Venu Ghanta of Sunnyvale, California and Timoteo Tomas of Union City, California, to ADVANCED CARDIOVASCULAR SYSTEMS, INC., a California Corporation, Assignee, of Santa Clara, California.

WHEREAS, Assignors have invented a new and useful HIGH PRESSURE CATHETER BALLOON, for which an application for United States Letters Patent was filed on December 21, 1999, and assigned Serial No. 09/469,728; 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.

Assignors

3/28/00
Date

Murthy V. Simhambhatla
Murthy V. Simhambhatla

3/28/00
Date

Venu D. Ghanta
Venu Ghanta

3-28-00
Date

Timoteo Tomas
Timoteo Tomas

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