Form PTO-1595 U.S. Department of Comr	12-05-2000 101538882	over onlee 1
To	the Assistant Commissioner for Patents: Please reco	ord the attached original documents or copy thereof.
1. Name of convey Jonathan P. Dur		<ol> <li>Name and address of receiving party(ies):</li> <li>Company: Advanced Cardiovascular Systems, nc.</li> <li>Address: P.O. Box 58167</li> <li>City/State/Zip: Santa Clara, CA 95052</li> </ol>
Additional name(s) c	of conveying party(ies) attached? Ves 🗵 No	Additional name(s) & address(es) attached?
<ul> <li>3. Nature of conversion</li> <li>Assignmer</li> <li>Security A</li> <li>Other:</li> <li>Execution Dates:</li> </ul>	nt 🗆 Change of Name	9/712994
4. Application num If this document	is being filed together with a new application,	Attorney Docket No.         25141-2600           , the execution date of the application is         November 8, 2000
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If this document A. Patent Applie 5. Name and addre concerning this Name: Company: Street Address: City/State/Zip: 1/2000 HLE333 00000	Additic nal number i attache ess of party to whom correspondence document should be mailed: Edward J. Lynch Heller Ehrman White & McAuliffe LLP 525 University Avenue, Suite 1100 Palo Alto, CA 94301-1900 100 00	, the execution date of the application is November 8, 2000   B. Patent No.(s):   ed?   □Yes   No   6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 ※ Enclosed ※ Authorized deficiencies be charged to Deposit Account 8. Deposit Account Number: 08-1641
If this document A. Patent Applie 5. Name and addre concerning this Name: Company: Street Address: City/State/Zip: L/2000 HLE333 00000 C:581	Additional number attacher Additional number attacher ass of party to whom correspondence document should be mailed: Edward J. Lynch Heller Ehrman White & McAuliffe LLP 525 University Avenue, Suite 1100 Palo Alto, CA 94301-1900 W98 09712994 40.00 0P DO NOT USE T Signature. by knowledge and belief, the foregoing information	, the execution date of the application is November 8, 2000   B. Patent No.(s):   ed?   □Yes   No   6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 ※ Enclosed ※ Authorized deficiencies be charged to Deposit Account 8. Deposit Account Number: 08-1641
If this document A. Patent Applie 5. Name and addre concerning this Name: Company: Street Address: City/State/Zip: 1/2000 HLE333 00000 C:581 9. Statement and S <i>To the best of m</i>	Additic nal number i attache ass of party to whom correspondence document should be mailed: Edward J. Lynch Heller Ehrman White & McAuliffe LLP 525 University Avenue, Suite 1100 Palo Alto, CA 94301-1900 M98 09712994 MOD DO NOT USE T Signature. hy knowledge and belief, the foregoing informa- bocument.	, the execution date of the application is November 8, 2000   B. Patent No.(s):   ed?   □Yes   No   6. Total number of applications and patents involved: _1

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## PATENT REEL: 011289 FRAME: 0578

## ASSIGNMENT

This Assignment is made by Jonathan P. Durcan of Temecula, California, Assignor, to Advanced Cardiovascular Systems, Inc., a California Corporation, of Santa Clara, California, Assignee.

WHEREAS, Assignor has invented a new and useful **BALLOON CATHETER WITH NON-CIRCULAR BALLOON TAPER AND METHOD OF USE**, for which an application for a United States Letters Patent is being filed herewith.

WHEREAS, Assignor believes he is the original, first and sole inventor 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;

Assignor hereby sells, assigns and transfers 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 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, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, or Assignor's legal representatives and assignees 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 any 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 assignees, 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.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the assignment herein.

1

Docket No. 25141-2600

## PATENT REEL: 011289 FRAME: 0579

Assignor authorizes and requests 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 assignees, as the Assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the dates written hereinbelow.

/ 8 / 00

Jonathan P. Durcan

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Docket No. 25141-2600

## PATENT REEL: 011289 FRAME: 0580

**RECORDED: 11/14/2000**