Express that Ease No. EE 603 for 703 03	30023.190				
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To the Use and Commission of Data-to-	02142686				
1. Name of conveying party(ies): $6-21-02$	Name and address of receiving party(ies)				
1. Murthy V. Simhambhatla	Name: Advanced Cardiovascular Systems, Inc.				
Ni Ding Stephen D. Pacetti	Street Address: 3200 Lakeside Drive				
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	City: Santa Clara State: CA_ Zip: 95054				
Nature of conveyance:	Additional Name(s) & address(es) attached? Yes No				
☐ Security Agreement ☐ Change of Name					
Other					
Execution Date: 1.: 5/17/02; 2. and 3.: 5/20/02					
Additional numbers attached? ☐ Yes ☒ No					
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Cameron K. Kerrigan, Reg. No. 44,826	7. Total fee (37 CFR 3.41) \$ 40.00				
Address: Squire, Sanders & Dempsey L.L.P.	☐ Enclosed				
Street Address: One Maritime Plaza, Suite 300	Authorized to be charged to deposit account				
City: San Francisco State: CA Zip: 94111	Deposit account number:				
	07-1850				
002 LMUELLER 00000185 071850 10177114	(Attach duplicate copy of this page if paying by deposit account)				
	THIS SPACE				
,					
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. Cameron K. Kerrigan June 21, 2002					
Name of Person Signing	Signature Date				
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Total number of pages including cover sheet, attachments, and documents: 5 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

REEL: 013039 FRAME: 0676

ASSIGNMENT

(1-8)Insert Name(s) of Inventor(s) (1) Murthy V. Simhambhatla (5)(2) Ni Ding (6)(3)Stephen D. Pacetti (7) (4) (8)For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned agree(s) to assign, hereby do(es) assign, transfer and set over to: (9)Insert Name of Assignee (9)Advanced Cardiovascular Systems, Inc. (10)Insert State of Incorporation of (10)California Assignee Insert Address of Assignee (11)(11)of: 3200 Lakeside Drive, Santa Clara, CA 95054 (hereinafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and related to (12)Insert Identification of Invention. POLYCATIONIC PEPTIDES COATINGS AND METHODS (12)such as Title, Case Number or OF MAKING THE SAME Foreign Application Number (Case No. 50623.190) (Serial No.) for which the undersigned has (have) executed an application for patent in the United States of America (13)Insert Date of Signing of (13)on May 17 and May 20, 2002 Application 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection

with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

> PATENT REEL: 013039 FRAME: 0677

Attorney Docket: 50623.190

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith.
- The undersigned hereby grant(s) 6)

Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265; Marc A. Sockol, Reg. No. 40.823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	5-17-2002	Name of Inventor	Murthy Y. Sunhambhatta
Date		Name of Inventor	
Date		Name of Inventor	

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Date		Name of Inventor	
Date	5/20/02	Name of inventor	hide
Date		Name of Inventor	

#68933

PATENT Page 2 of 2
REEL: 013039 FRAME: 0679

Attorney Docket: 50623.190

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
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Date		Name of Inventor	
Date		Name of Inventor	
Date	May 20, 2002	Name of Inventor	Stephen Pacetts

PATENT **RECORDED: 06/21/2002** REEL: 013039 FRAME: 0680