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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying party:	2. Name and address of receiving party(ies):			
Metamorphic Surgical Devices, LLC				
Additional name(s) of conveying party(ies) attached? NO	Name: Advanced Cardiovascular Systems, Inc.			
3. Nature of Conveyance:	Internal Address:			
☑Assignment ☐ Merger	Street Address: <u>3200 Lakeside Drive</u>			
Security Agreement Change of Name	City Santa Clara State CA ZIP 95054-2807			
Other	Additional name(s) & address(es) attached? Yes No			
Execution Date: October 25, 2001				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No. 6,264,663 JAN 1 0 2002			
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)			
Name: FULWIDER PATTON LEE & UTECHT, LLP	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>			
Internal Address: Howard Hughes Center	Enclosed  XAny deficiency/overpayment is authorized to be charged to deposit account			
Street Address: 6060 Center Drive, 10th Floor	Deposit account number: 06-2425			
City: Los Angeles State: CA Zip: 90045	o. Deposit decembrasic			
DO NOT USE THIS SPACE				
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.				
THOMAS H. MAJCHER November 1, 2001				
Name of Person Signing Signature / Total number of pages including cover sheet, attachments and document: Two (2)				

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**PATENT REEL: 012454 FRAME: 0809** 

## PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (the "Assignment") is entered into as of October 25, 2001, by **Metamorphic Surgical Devices**, **LLC**, a Pennsylvania limited liability company ("MSD") for the benefit of **Advanced Cardiovascular Systems**, **Inc.**, a California corporation ("ACS").

## Recitals

WHEREAS, ACS and MSD are party to a certain Technology Purchase Agreement dated as of October 25, 2001, pursuant to which MSD has agreed, among other things, to assign U.S. Patent # 6,264,663, issued July 24, 2001 (an "Acquired Patent") to ACS:

## **Assignment**

NOW, THEREFORE, in consideration of the foregoing and the mutual promises contained herein and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the parties agree as follows:

1. <u>Assignment</u>. MSD hereby sells, assigns, transfers, conveys and delivers to ACS all of MSD's right, title and interest throughout the world in and to the Acquired Patent, and all rights, claims and privileges pertaining to the Acquired Patent, including any and all accrued causes of action for damages for infringement thereof. This Assignment shall be effective as of the date set forth above.

IN WITNESS WHEREOF, the undersigned has executed this Assignment as of the date first written above.

Acknowledged:

RECORDED: 01/06/2002

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Metamorphic Surgical Devices, LLC, a Pennsylvania limited liability company	Advanced Cardiovascular Systems, Inc., California corporation
By: Gerald & Cano	8v: M.//
Name: GERALD G. CANO	Name: John M. Capek, Ph.D.
Title: PRES & CEO	Title: President

PATENT REEL: 012454 FRAME: 0810

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