	07-17-200	1
FORM PTO-1595 1-31-92 208849.1 ACS-56001		U.S. DEPARTMENT OF COMMERCI SHEET Patent and Trademark Office
To the Honorable Commissioner	101778328	the attached original documents or copy thereof.
1. Name of conveying party(ies): William J. Boyle, Andy E. Dension, Benjamin C. Huter, Scott J. Huter, John E. Papp, Charles R. Peterson, Kent C.B. Stalker		2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? NO		Name: Advanced Cardiovascular Systems, Inc.
3. Nature of Conveyance:	4/29/01	Internal Address:
X Assignment		Street Address: <u>3200 Lakeside Drive</u>
Security Agreement Change of Name		City <u>Santa Clara</u> State <u>CA</u> ZIP <u>95054-2807</u>
Other		Additional name(s) & address(es) attached? 🗌 Yes 🛛 No
Execution Date: June 26, 2001		
4. Application number(s) or patent num	ber(s):	
If this document is being filed togethe	er with a new application,	the execution date of the application is: June 29, 2001
A. Patent Application No.(s)		B. Patent No.(s)
	Additional numbers a	ttached? □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
Street Address: 6060 Center Drive, Tenth Floor		Any deficiency/overpayment is authorized to be charged to deposit account
City: Los Angeles State: CA	Zip: <u>90045</u>	8. Deposit account number: 06-2425
2001 SZEWDIE1 00000161 09897295	<u></u>	
1581 40.00 0P	DO NOT USE	THIS SPACE
9. Statement and signature.	/	
To the best of my knowledge and beli original document.	ef, the foregoing information \mathcal{A}	ion is true and correct and any attached copy is a true copy of the
	110	
THOMAS H. MAJCHER Name of Person Signing	Signature M m 1	June 29, 2001 Date

ASSIGNMENT

This Assignment made by William J. Boyle of Fallbrook, California, Andy E. Denison of Temecula, California, Benjamin C. Huter of Murrieta, California, Scott J. Huter of Temecula, California, John E. Papp of Temecula, California, Charles R. Peterson of Murrieta, California, and Kent C.B. Stalker of San Marcos, California, Assignors, to ADVANCED CARDIOVASCULAR SYSTEMS, INC., a California corporation, Assignee, having a place of business at 3200 Lakeside Drive, Santa Clara, California 95054-2807.

WHEREAS, Assignors have invented a new and useful **DELIVERY AND RECOVERY SHEATHS FOR MEDICAL DEVICES**, for which an application for United States Letters Patent has been executed by them this day; 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 by formal, recordable assignment 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, 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

PATENT REEL: 011971 FRAME: 0221

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, them and their legal representative(s) 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 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 rights granted 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.

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IN WITNESS WHEREOF, Assignors have executed this Assignment on the date

written herein below.

Date: 626,2001

Date: 06 (26 , 2001

Date: <u>6/26</u>, 2001

Date: $\frac{6}{26}$, 2001

Date: JUNE 26, 2001

Date: JUNE 26 ,2001

Date: <u>June 26</u>, 2001

208472.1

Assignors:

William J. Boyle

Andy E. Denison

Benjamin C. Huter

John E. Papp

Charles R. Peterson

Kent C B. Stalker

PATENT REEL: 011971 FRAME: 0223

RECORDED: 06/29/2001