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Form PTO-1595 (Rev. 03/01)	CORDA 09	3-04-2001	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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To the Honorable Commissioner	OI Faterits al.	O 100 1200	yinal documents or copy thereof.	
1. Name of conveying party(ies): 1. Evgenia Mandrusov 2. Christopher J. Buchko 1. Buchko		2. Name and address of	receiving party(ies)	
1. Evgenia Mandrusov 2. Christopher J. Buchko 3. Wouter E. Roorda		Name: Advanced Cardio	ovascular Systems, Inc.	
		Address: 3200 Lakeside	Drive, Santa Clara CA 95054	
Additional name of conveying party(ies) attached? Yes No				
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3. Nature of conveyance:		<u> </u>		
Assignment	☐ Merger			
☐ Security Agreement	Change of Name			
○ Other Corrected Assignment assignee and title of the invention in too previously recorded assignment a 0919.	the body of the document			
Execution Date: 11/20/00; 11/20/00; 11/28/00				
		-		
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application			application is:	
A. Patent Application No.(s)		B. Patent No.(s)	i	
09/752,399				
Additional numbers attached? ☐ Yes ☑ No				
Name and address of party to whom correspondence concerning this document should be mailed:		6. Total number of applicat	tions and patents involved: 1	
	DO MAINGE.	7. Total fee (37 CFR 3.41)	\$ 40.00	
Name: Cameron Kerrigan (44,826)		/, (otal tee (5) CFR 3.41)		
Squire, Sanders & Dempsey L.L.P.		☐ Enclosed		
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City: San Francisco State: C	CA Zip: 94111			
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Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy				
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Cameron Kerrigan Cameron Kerrigan Cameron Kerrigan Cameron Kerrigan				
Signature ()				
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TO THE HONORABLE DIRECTOR OF THE UNITED AT A CONTROL ORIGINAL DOCUMENTS OR COPY THEREOF.	AND INSUEMANN OFFICE. PLEASE RECORD THE ATT CHES
1 Name of conveying party(ies):	Name and address of receiving party(ies):
(a) Evgenia Mandrusov	
(b) Christopher J. Buchko	Name: Advanced Cardiovasular Systems, Inc.
(b) Christopher J. Buchko (c) Wouter E. Roorda 13.27.00	Street Address: 3200 Lakeside Drive City: Santa Clara State: CA Zip 95054
Additional name(s) of conveying party(ies) attached?	Country: US
Yes No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other	City: State Zip
Execution Date: (a) 11/20/00; (b) 11/20/00; (c) 11/28/00	Country:
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	ne execution date of the application is: 11/28/00: 11/20/00:
11/28/00	is execution date of the application is.
A. Patent Application No.(s) - {Patent Application Numbers}	B. Patent No.(s)
Title: PERIODIC CONSTRUCTION OF VESSELS TO	
TREAT ISCHEMIC TISSUE	
	09/750 355
Additional num	bers attached? Yes No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: ONE
Name: James E. Parsons	
IInternal Address: SKJERVEN MORRILL MacPHERSON LLP	
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386
	Charge Deposit Account 19-2386 for any additional
- 	fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
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8. Statement and signature.	
To the best of my knowledge and belief, the foregoing informati	ion is true and correct and any attached copy is a true copy of the
original document.	T/) D= 21 ====
James E. Parsons Reg. No. 34,691	1 Durous Sec 01, 2000
Name of Person Signing	Signature Total number of pages including cover sheet: THREE

PATENT REEL: 011924 FRAME: 0581

Attorney Docket No., M-8617 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Evgenia Mandrusov Campbell, California Christopher J. Buchko oſ Redwood City, California Wouter E. Roorda of Palo Alto, California

hereby sell, assign and transfer to Advanced Cardiovascular Systems, Inc., a California corporation, having a place of business at 3200 Lakeside Drive, Santa Clara, California 95054, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

CONSTRICTION

PERIODIC CONSTRUCTION OF VESSELS TO TREAT **ISCHEMIC TISSUE**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 20th day of NOVEMBER

State of CAUTOPUA)

County of SAMA CLARA

EVERTIA MAHORISON

On HOVENBER 20, 2000 before me, JOEY TONGOW, HOTARY personally appeared Daniel Castre, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

JOEY TONGSON Commission #1242494 Notary Public - California Santa Clara County My Comm. Expires Nov 19, 2003

PATENT REEL: 011924 FRAME: 0582

Executed this 25 day of NOVEMBER, 2000.
Obrolin J. Buchko
State of CPUTORALA)) ss. County of Shark CLARA
CHEISTOPHER J. BUCHKO
On While 22, 2000 before me, Josephan Jones personally appeared Stephen D. Pacetti, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
JOEY TONGSON Commission #1242494 Notary Public - California Santa Clora County My Comm. Expres Nov 19, 2003 SIGNATURE OF NOTARY
Executed this 25 day of November, 2000. Wouter E. Roorda
State of <u>CALIFORNIA</u>)) ss. County of <u>SAMM CLAPA</u>) VOITER E. ROOPOA
on Notenber 28, 2000 before me, Josef Tohloson, Noten personally appeared Daniel Castro, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
JOEY TONGSON Commission # 1242494 Notary Public - California \$ Santa Clara County My Comm. Expires Nov 19, 2003 Notary Public - SIGNATURE OF NOTARY

RECORDED: 09/04/2001

PATENT REEL: 011924 FRAME: 0583