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Form PTO-1595 RECORDATION FORM	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office					
(Rev. 03/01) OMB No. 0651-0027 (exp 6/30/2005) PATENTS ONLY						
Tab settings ⇔ ⇔ ⇔ ▼ ▼ ▼						
To the Honorable Commissioner of Patents and Trademarks: P	lease Record the attached original documents or copy mereor.					
 Name of conveying party(ies): Florian Niklas Ludwig Syed F.A. Hossainy Srinivasan Sridharan Carol Lee 	 Name and address of receiving party(ies) Name: Advanced Cardiovascular Systems, Inc. Street Address: 3200 Lakeside Drive 					
Additional name of conveying party(ies) attached? Yes X No	City: Santa Clara State: CA Zip: 95054					
3. Nature of conveyance:	Additional Name(s) & address(es) attached? 🗖 Yes 🔯 No					
🛛 Assignment 🗌 Merger						
Security Agreement Change of Name						
Other						
Execution Dates: 1) & 2) August 7, 2006; 2) July 24, 2006; 4) July 28, 2006						
A. Patent Application No.(s) 11/445,041	B. Patent No.(s)					
Additional numbers atta	ached? 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) \$ <u>40.00</u>					
Address: Squire, Sanders & Dempsey L.L.P.						
Street Address: One Maritime Plaza, Suite 300	Authorized to be charged to deposit account					
City: San Francisco State: CA Zip: 94111	8. Deposit account number: 07-1850					
	(Attach duplicate copy of this page if paying by deposit account)					
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. <u>Zhaoyang Li, Ph.D.</u> Name of Person Signing 						
Total number of pages including of	cover sheet, attachments, and documents: 6					

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- Florian Niklas Ludwig (4) Carol Lee
- (2) Syed F.A. Hossainy
- (3) Srinivasan Sridharan

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:

California

(9) Insert Name of Assignee (9) Advanced Cardiovascular Systems, Inc.

(1)

- (10) Insert State of Incorporation of (10) Assignee
- (11) Insert Address of Assignee
- (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
- Coating Layers For Medical Devices And Methods Of (12)Insert Identification of Invention, (12)Making The Same such as Title, Case Number or Foreign Application Number (Case No.50623.523) (Serial No. 11/445,041) for which the undersigned has (have) executed an application for patent in the United States of America 1) & 2) August 7, 2006; 3) July 24, 2006; 4) July 28, 2006 (13)(13)Insert Date of Signing of
- 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.
- 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.

Application

meter f

Attorney Docket: 50623.523

- 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.
- 6) The undersigned hereby grant(s) practitioners associated with Customer Number

45159

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	_87 2006	Name of inventor	Florian Niklas Ludwig
Date		Name of Inventor	Syed F.A. Hossainy
Date		Name of Inventor	Srinivasan Sridharan
Date		Name of Inventor	Carol Lee

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Date		Name of Inventor	Florian Niklas Ludwig
Date	2766	Name of Inventor	Syed F.A. Hossainy
Date	<u></u>	Name of Inventor	Srinivasan Sridharan
Date		Name of Inventor	Carol Lee

- 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.
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Date	<u></u> <u></u>	Name of Inventor	Florian Niklas Ludwig
Date		Name of Inventor	Syed F.A. Hossainy
Date	July 24 2006	Name of Inventor	Srinivasan Sridharan
Date		Name of Inventor	Carol Lee

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- 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.
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Date		Name of Inventor	Florian Niklas Ludwig
Date		Name of Inventor	Syed F.A. Hossainy
Date		Name of Inventor	Srinivasan Sridharan
Date	- 28 July 2006	Name of Inventor	<u>Carolhanfla</u>
			× .

PTO/SB/97 (05-03) Approved for use through 04/30/2003, OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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August 15, 2006
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Zhaoyang Li, Ph.D.
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Please type a plus sign (+) inside this box	Approved for use through 08/30/03. QMB 0651-0031
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		Application Number	11/445,041					
			Filing Date	May 31, 2	006			
FORM			First Named Inventor	Florian N.	Ludwig			
(to be used for all correspo	ndence after ini	tial filing)	Group Art Unit	1615				
			Examiner Name	Unassign	ed			
Total Number of Pages in TI (excluding references)	hiş Şubmission	11	Attorney Docket Number	Attorney Docket Number 50623.523				
		ENCLO	 DSURES (check all that apply)					
Deposit Account 07-185 Authorization	50		nent Papers (7 pages) Application)	After A Group	llowance Communication to			
Postage Paid Return Po	ostcard	Drawing Submis	g(s) In/Formal Sheets with ssion of Drawings Transmittal		Communication to Board of Is and Interferences			
Response		in dup	ee Transmittal with PTO-85b licate)		Communication to Group Notice, Brief, Reply Brief)			
Amendment Transmitta duplicate)	l Letter (in		st for Continued Examination nittal (RCE)	Proprie	etary Information			
Declaration		Fee Tra duplica	ansmittal Form (1 page) (İn te)	Reque	st for Status of Application			
Petition for Extension of month) (In duplicate)	f Time (of Attorney, Revocation a of Correspondence Address		Enclosure(s) Identify below):			
Information Disclosure ((in duplicate) with Form and References			al Disclaimer st for Refund		rtificate of Transmission der 37 CFR 1.8 (1 page)			
Express Mail Label No.		CD, Nu	mber of CD(\$)					
Certified Copy of Priorit Document(s)	у. Ц	Rema	rks	l				
Response to Missing Pa Incomplete Application	arts/							
Response to Missin Parts under 37 CFF 1,52 or 1.53	- 1							
	SIGNAT	URE OF /	APPLICANT, ATTORNEY, O	R AGENT				
	ire, Sanders & I oyang Li, Reg. I		L.P.					
Signature								
Date Aug								
		CE	RTIFICATE OF MAILING					
Service with sufficient pos	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name	Rebecca M, K							
Signature	Typell	a-r	. Blits	Date	August 15, 2006			

SQUIRE SANDERS & DEMPSEY

Ø 004

PTO/SB/17 (10-04v2) Approved for use through 07/31/2006. OMB 0651-0032

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(Complete if Known	
FEE TRANSMITTAL	Application Number 11/445,041					
for FY 2006	Filing Date May 31, 2005					
		Varried Ir	Wenlor	_	an N. Ludwig	
Effective 10/01/2004, Patent fees are subject to annual revision.		iner Nan			signed	
Applicant claims small entity status. See 37 CFR 1.27				1615	-	
	· ·					
TOTAL AMOUNT OF PAYMENT (\$) 40.00	Attarn	iey Dock	et Na.	5062	/3.523	
METHOD OF PAYMENT (check all that apply)					E CALCULATION (continued)	
🗌 Check 🔲 Credit card 🔲 Money 🔲 Other 🔲 None	3. AC	DITIO		ES		
Order Deposit Account:	Large	Entity	Small E	intity		
	Fee	Fee	Fee	Fee	Fee Description Fee Paid	
Deposit Account 07-1950	Code 1051	(5) 130	Code 2051	(5) 65	Surcharge - late filing fee or oath	
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Souire, Sonders & Dempsey L.L.P.	1053	130	1053	130	Non-English specification	
Name	1812	2.520	1812	2.520	For filling a request for <i>ex perte re</i> examination	
The Director is authorized to: (check all that apply) S Charge fee(s) Indicated below S Credit any overpayments	1804	920"	1804	920°	Requesting publication of SiR prior to Examiner action	
 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee 	1805	1.840*	1605	1.840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252 2252	Z 15	Extension for reply within second month	
Large Entity Small Entity	1253 1254	980 1,530	2253 2254	490 765	Extension for reply within third month Extension for reply within fourth month	
Fee Fee Fee <u>Fee Description</u>	1255	2,080	2255	1,040	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	340	2401	170	Notice of Appeal	
1001 300 2001 150 Utility filing fee 1002 200 2002 100 Design filing fee	140z	340	2402	170	Filing a brief in support of an appeal	
1003 200 2003 100 Plant filing fee	1403	300	2403	160	Request for oral hearing	
1004 300 2004 150 Reissue filing foc	1451	1,510	1451	1,610	Potition to institute a public use proceeding	
1005 200 2005 100 Provisional filling fee	1452	110	2452	55	Petilion to revive – unavoidable	
SUBTOTAL (1) (\$)	1453	1.370	2453	685	Petition to revive – unintentional	
	1501	1.370	2501	685	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1502 1503	490 660	2502 2503	245 330	Pesign issue fee	
Extra Claims below Fee Pald	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 20 = X 50 =	1807	50	1507	50	Processing fee under 37 CFR 1.17 (g)	
Independent Claims -3 ** = X 200 =	1805	190	1505	18¢	Submission of Information Disclosure Stmt	
	90 <u>2</u> 1	40	8 021	40	Recording each patent assignment per	
					property (times number of properties)	
Large_EptitySmall_Entity Fee Fee Fee Fee	1809	790	2809	395	Filling a submission after final rejection (37 CFR § 1,129(a))	
Fee Fee Fee Fee Description Code (S) Code (S) Fee Description 1202 50 2202 25 Claims in excess of 20	1810	780	2610	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 200 2201 100 Independent claims in excess of 3 1203 360 2203 180 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100 "Reissue Independent claims over original patent	1311	200	2311	100	Utility Examination Fee	
1205 50 2205 25 ^{TT} Reissue daims in excess of 20 and over original patent	Other f	ee (sneri	ity) <u>Utility</u>	Search	Fee	
SUBTOTAL (2) (5)			aalo Filing		ald	
Tor number previously paid, if greater; For Reissues, see above						
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Zhaoyang Li, Ph.D. Begistration No. (,	Attorney/A	Agent)	46,872		Telephone (415) 954-0200	
Signature					Date August 15, 2005	

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								Complete If Knowr	<u> </u>	
FEE TRANSMITTAL			Applic	Application Number 11/445,041						
	for F	FY 2006		Filing I	Filing Date May 31, 2006					
Effective 10/01/2004. Patent focs are subject to annual revision.			First N	First Named Inventor Florian N. Ludwig						
				Exami	ner Narr	ne	Unasa	signed		
Applicant	claims smal	I entity status. See 37 CFR	1,27	Art Un	it		1815			
TOTAL AMOU	INT OF PAY	MENT (\$) 40.00		Attorn	ey Dock	el No.	50623	3.523		
MET	HOD OF PAYN	MENT (check all that apply)	_	.				E CALCULATION (con	tinued)	
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🗵 Deposit Accou	uni:	Order			Ęnţity	Small E				
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (S)	Fee De	scription	Fee Paid
Account	07-1850			1051	130	2051	65	Surcharge - late filing f	ae or oath	
Number				1052	50	2052	25	Surcharge - late provis sheet.	lonal filing fee or co	over
Deposit Account	Souite Sande	re & Dempsey L.L.P.		1053	130	1053	130	Non-English specificati	on	
Name				1812	2.520	1812	2,520	For filing a request for	-	ition
		check all that apply) / 🔟 Credit any overpayments		1504	920°	1804	920*	Requesting publication Examiner action	of SIR prior to	
🛛 Charge any ad	lditional fee(s) d	or any underpayment of fee(s)		1905	1,8401	1805	1,840"	Requesting publication Examiner action	of SIR after	
to the above-ident				1251	110	2251	55	Extension for reply with	nin first month	
	FEE C	ALCULATION		1252	430	2252	215	Extension for reply with	un second month	
	ILING FEE			1253	980	2253	490	Extension for reply with	nin third month	
	Small Entity	P P		1254	1,530	2254	765	Extension for reply with		
1 4 4 1 1 1 1	Fee Fee Code (\$)	Fee Fee F	aid	1255	2,080	2255	1,040	Extension for reply with	nin fifth month	
	2001 150	Utility filing fee		1401	340	2401	170	Notice of Appeal		
	2002 100	Design filing fee		1402 1403	340 300	2402 2403	170 150	Filing a brief in support		
	2003 100	Plant filing fee		1451	1,510	1451	1, 5 10	Request for oral hearin Petition to Institute a pr	-	
	2004 150 2005 100	Reissue filing foe Provisional filling fee		1452	110	2452	55	Petition to revive – una	-	
1005 200 1	4004 IOO			1453	1,370	2453	685	Petition to revive - unli		
	SUBTOT/	AL (1)		1501	1,370	2501	685	Utility issue fee (or rela	sue)	
2. EXTRACLA	IM FEES FO	R UTILITY AND REISSUE		1502	490	2502	245	Design issue fee		
		Fee from	Detal	1603	660	2503	330	Plant issue fee		
Total Claims	-20 ** s	xtra Claims <u>below</u> Fee	Paid	1460	130	1460	130	Petitions to the Commi	ssioner	
Independent				1807	50	1507	50	Processing fee under 3	37 CFR 1.17 (q)	
Claima	-3 -→ =	X 200 =		1806	180	1505	180	Submission of Informa		u
Multiple		x 🚺 = 🖸		8021	40	8021	4 D	 Recording each patent property (times number 		40
Dependent	с			1809	790	2809	395	Filing a submission aft		
Large_Entity Fee Fee	<u>, Small Entity</u> i Fee Fe	19 m						(37 CFR § 1,129(a))		
Code (\$)	Code (\$			1810	790	2810	395	For each additional inv		
1202 50 1201 200	2202 25 2201 10		13					examined (37 CFR § 1	.129(0))	
1203 360	2203 15			1001	790	2601	395	Request for Continued E	Examination (RCE)	
1204 200	2204 10)0 ^{**} Reisaue Independent claims original patent	9ver	1311	200	2311	100	Utility Examination Fee		
1205 50 2205 25 over original palent			Other 1	ee (enor	ify) Utility	Search	Fee			
SUBTOTAL (2) (\$)				• •						
•••or number previo		ster; For Reissues, see above			ced by B	iasic Filln	у гее Р:		TOTAL (3) (S	i) 40
SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·						Com	lete (II applicable)	
Name (Print/Type)	Zhaova	ang Li. Ph_D /	ration No.	(Attorney//	Agent)	46,572		Telophone	(415) 954-0200	
Signature						· · · · ·		Date	August 15, 2006	
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LEGAL Counsel Worldwide SQUIRE, SANDERS & DEMPSEY L.L.P.

One Maritime Plaza, Suite 300 San Francisco, CA 94111-3492 Office: +1.415.954.0200 Fax: +1.415.393.9887

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August 15, 2006

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	50623.523
Form PTO-1595 RECORDATION FORM	1 COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
(Rev, 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp., 6/30/2005) PATENTS ONLY	
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark	
To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.	
 Name of conveying party(ies): Florian Niklas Ludwig Syed F.A. Hossainy Srinivasan Sridharan Carol Lee 	 Name and address of receiving party(ies) Name: Advanced Cardiovascular Systems, Inc. Street Address: 3200 Lakeside Drive City: Santa Clara State: CA Zip: 95054
Additional name of conveying party(les) attached? Yes No	
3. Nature of conveyance:	Additional Name(s) & address(es) attached? 🗌 Yes 🛛 No
🖾 Assignment 🗌 Merger	
Security Agreement Change of Name	
[] Other	
Execution Dates: 1) & 2) August 7, 2006; 2) July 24, 2006; 4) July 28, 2006	
A. Patent Application No.(s) 11/445,041	B. Patent No.(s)
Additi <u>onal</u> numbers attached? 📋 Yeş 🔯 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) \$ <u>40.00</u>
Address: Squire, Sanders & Dempsey L.L.P.	
Street Address: One Maritime Plaza, Suite 300	Authorized to be charged to deposit account
City: San Francisco State: CA Zip: 94111	8. Deposit account number: 07-1850
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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. <u>Zhaoyang Li, Ph.D.</u> Name of Person Signing Signature Date	
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