

TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Amended and Restated Trademark Security Agreement		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Angiotech Pharmaceuticals, Inc.		08/18/2006	CORPORATION: BRITISH COLUMBIA
RECEIVING PARTY DATA			
Name:	Credit Suisse, as Collateral Agent		
Street Address:	Eleven Madison Avenue		
City:	New York		
State/Country:	NEW YORK		
Postal Code:	10010		
Entity Type:	Bank:		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Serial Number:	78865122	DRUG ELUTING WRAP	
Serial Number:	78865127	DRUG ELUTING WRAP	
CORRESPONDENCE DATA			
Fax Number:	(714)755-8290		
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>			
Phone:	714-540-1235		
Email:	ipdocket@lw.com		
Correspondent Name:	Julie L. Dalke		
Address Line 1:	650 Town Center Drive, 20th Floor		
Address Line 4:	Costa Mesa, CALIFORNIA 92626		
ATTORNEY DOCKET NUMBER:	028272-0008		
NAME OF SUBMITTER:	Julie L. Dalke		
Signature:	/juliieldalke/		

OP \$65.00 78865122

900057477

TRADEMARK
REEL: 003387 FRAME: 0095

Date:

09/07/2006

Total Attachments: 13

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**Amended and Restated
Trademark Security Agreement**

Amended and Restated Trademark Security Agreement, dated as of August 18, 2006 (the "Trademark Security Agreement"), by ANGIOTECH PHARMACEUTICALS (US), INC., ANGIOTECH PHARMACEUTICALS, INC., AMERICAN MEDICAL INSTRUMENTS HOLDINGS, INC., AFMEDICA, INC., ANGIOTECH BIOCOATINGS CORP., NEUCOLL, INC., SURGICAL SPECIALTIES CORPORATION, SURGICAL SPECIALTIES PUERTO RICO, INC., MANAN MEDICAL PRODUCTS, INC., MEDICAL DEVICE TECHNOLOGIES, INC. and QUILL MEDICAL, INC. (individually, a "Grantor", and, collectively, the "Grantors"), in favor of CREDIT SUISSE, in its capacity as administrative agent and collateral agent pursuant to the Credit Agreement (in such capacity, the "Collateral Agent").

WITNESSETH:

WHEREAS, the Grantors are party to a U.S. Security Agreement dated as of March 23, 2006 (the "Security Agreement"), made by Angiotech Pharmaceuticals (US), Inc., a Washington corporation (the "U.S. Borrower"), and certain of its Affiliates (including the Grantors), in favor of the Collateral Agent pursuant to which the Grantors are required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Grantors hereby agree with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties (which pledge and grant are and shall be deemed to be one and the same pledge and grant as the pledge and grant set forth in the Security Agreement) a security interest in and to all of its right, title and interest in, to and under all the following Collateral of such Grantor:

(a) Trademark registrations and applications for trademark registrations listed on Schedule I attached hereto, provided, that no security interest shall be granted in any United States intent-to-use trademark or service mark application to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use application under applicable federal law;

(b) all Goodwill associated with such Trademarks; and

(c) all Receivables and Proceeds of any and all of the foregoing (other than Excluded Assets) ((a) and (b) collectively, the "Trademarks").

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and Grantors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademarks made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.

SECTION 4. Termination. Upon the payment in full of the Obligations and termination of the Security Agreement, the Collateral Agent shall execute, acknowledge, and deliver to the Grantors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Trademarks under this Trademark Security Agreement.

SECTION 5. Applicable Law. This Trademark Security Agreement and the rights and obligations of the parties hereunder shall be governed by, and shall be construed and enforced in accordance with, the laws of the State of New York.

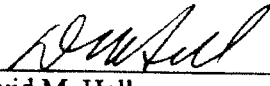
SECTION 6. Counterparts. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts.

[signature page follows]

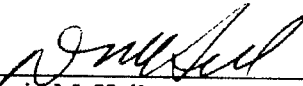
IN WITNESS WHEREOF, each Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

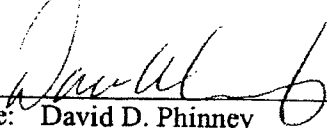
ANGIOTECH PHARMACEUTICALS (US), INC.

By: 
Name: David M. Hall
Title: Chief Financial Officer

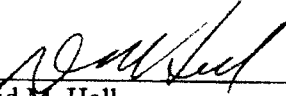
ANGIOTECH PHARMACEUTICALS, INC.

By: 
Name: David M. Hall
Title: Chief Compliance Officer

AMERICAN MEDICAL INSTRUMENTS
HOLDINGS, INC.

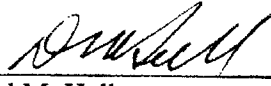
By: 
Name: David D. Phinney
Title: Secretary

AFMEDICA, INC.

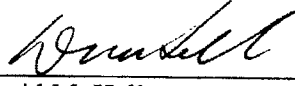
By: 
Name: David M. Hall
Title: Chief Financial Officer

(Signature Page for Amended and Restated U.S. Trademark Security Agreement)

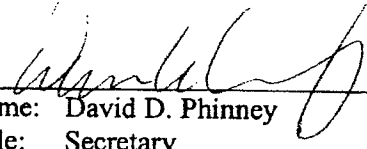
ANGIOTECH BIOCOATINGS CORP.

By: 
Name: David M. Hall
Title: Vice President and Treasurer

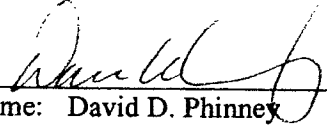
NEUCOLL, INC.

By: 
Name: David M. Hall
Title: Chief Financial Officer

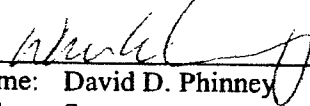
SURGICAL SPECIALTIES CORPORATION

By: 
Name: David D. Phinney
Title: Secretary

SURGICAL SPECIALTIES PUERTO RICO, INC.

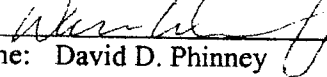
By: 
Name: David D. Phinney
Title: Secretary

MANAN MEDICAL PRODUCTS, INC.

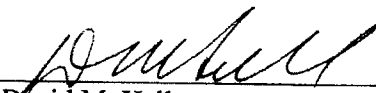
By: 
Name: David D. Phinney
Title: Secretary

(Signature Page for Amended and Restated U.S. Trademark Security Agreement)

MEDICAL DEVICE TECHNOLOGIES, INC.

By: 
Name: David D. Phinney
Title: Secretary

QUILL MEDICAL, INC.

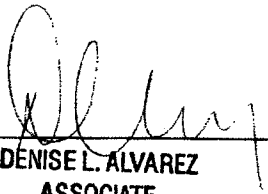
By: 
Name: David M. Hall
Title: Chief Compliance Officer

(Signature Page for Amended and Restated U.S. Trademark Security Agreement)

Accepted and Agreed:

CREDIT SUISSE, CAYMAN ISLANDS BRANCH
as Collateral Agent

By: 
Name: **BRIAN T CALDWELL**
Title: **DIRECTOR**

By: 
Name: **DENISE L. ALVAREZ**
Title: **ASSOCIATE**

(Signature Page for Amended and Restated U.S. Trademark Security Agreement)

SCHEDULE I
to
TRADEMARK SECURITY AGREEMENT
TRADEMARK REGISTRATIONS AND TRADEMARK APPLICATIONS

AMIH Entities

AMERICAN MEDICAL INSTRUMENTS HOLDINGS, INC.

Mark	Application No. Filing Date	Registration No. Registration Date
INTER-V	76/514,669 05/16/03	2,960,344 06/07/05

MANAN MEDICAL PRODUCTS, INC.

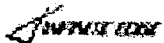
Mark	Application No. Filing Date	Registration No. Registration Date
MANAN	78/735,673 10/18/05	
TIPTRAP	76/514,237 05/12/03	


MEDICAL DEVICE TECHNOLOGIES, INC.




Mark	Application No. Filing Date	Registration No. Registration Date
ANGIO-VALVE	78/536,931 12/22/04	3,051,886 01/24/06
BIOPINCE	76/502,092 03/21/03	2,804,645 01/13/04
ENTRIO	78/596,272 03/28/05	3,076,388 04/04/06
MD TECH	74/370,224 03/22/93	1,807,306 11/30/93
MD TECH	74/179,224 06/24/91	1,775,855 06/08/93
MDTECH	74/351,120 01/22/93	1,793,552 09/21/93
PROSTASIS	78/596,252 03/28/05	
SNARELOK	78/596,303 03/28/05	3,051,895 01/24/06
T-LOK	76/662,323 06/28/06	
THE PAD WITH A PLUS	78/527,428 12/06/04	3,083,832 04/18/06

MEDICAL DEVICE/TECHNOLOGIES INC. Name	Application No. Filing Date	Registration No. Registration Date
TRAPLOK	76/333,325 11/01/01	2,712,078 04/29/03
TRU-CORE	75/213,678 12/16/96	2,173,844 07/14/98
V-CORE	78/536,936 12/22/04	3,095,174 05/23/06
V-FUSE	78/527,458 12/06/04	
V-STICK	78/527,468 12/06/04	
V+PAD	78/596,258 03/28/05	3,068,230 03/14/06
VENA-STICK	76/373,461 02/20/02	2,708,893 04/22/03


SURGICAL SPECIALTIES CORPORATION

SURGICAL SPECIALTIES CORPORATION Name	Application No. Filing Date	Registration No. Registration Date
CLEARPORT	78/286,780 08/13/03	2,964,393 06/28/05
CLEARTRAP	76/247,590 04/27/01	2,709,946 04/22/03
CONTOUR	78/475,375 08/29/04	
CONTOUR THREADLIFT	78/953,411 08/16/06	
CONTOUR THREADLIFT (Stylized)	78/952,833 08/16/06	
CONTOUR THREADS	78/570,451 02/18/05	
DAYBLADE	78/578,637 03/02/05	
DERMA GLIDE	76/032,650 04/21/00	2,967,366 07/12/05
DERMATAC	78/266,489 06/24/03	N/A
EYE GARTER	74/315,170 09/17/92	1,776,381 06/15/93
INFINITE EDGE	78/264,153 06/18/03	3,051,529 01/24/06
 "INFINITE EDGE"	78/756,236 11/17/05	

TRADEMARK	REGISTRATION NO.	REGISTRATION DATE
LOOK	73/635,305 12/15/86	1,462,665 10/27/87
LOOPLIFT	76/599,275 06/25/04	2,984,850 08/16/05
LO-TRAU	73/635,302 12/15/86	1,447,337 07/14/87
LTLUKENS	73/715,807 03/10/88	1,509,149 10/18/88
M.E.T.	73/232,420 09/24/79	1,142,387 12/09/80
MONODERM	78/344,178 12/22/03	
MSP	78/578,336 03/02/05	3,059,074 02/14/06
POLYSYN	76/366,338 02/04/02	2,872,200 08/10/04
POLYSYN FA	76/366,336 02/04/02	2,856,378 06/22/04
POLYVIOLENE	72/292,211 02/29/68	863,200 01/07/69
PRACTICERAT	74/597,925 11/14/94	1,928,251 10/17/95
PROMED	73/219,472 06/13/79	1,135,677 05/20/80
	74/226,148 11/29/91	1,720,077 09/29/92
SHARPGUARD	78/953,533 08/16/06	
SHARPOINT	73/205,113 02/26/79	1,137,798 07/15/80
SHARPOINT	73/141,651 09/19/77	1,127,212 12/04/79
SHARPOINT	73/570,776 11/29/85	1,425,636 01/20/87
SHARPTOME	74/275,623 05/15/92	1,788,836 08/17/93
SMALLSTITCH	74/401,535 06/14/93	1,856,678 10/04/94
STERITAC	76/382,584 03/18/02	2,789,500 12/02/03
STERITAC	78/955,095 08/18/06	
STYLUS	74/147,316	1,762,013


SURGICAL SPECIALTIES CORPORATION	APPROXIMATE DATE	APPROXIMATE DATE
	03/13/91	03/30/93
STYLUS	76/625,153 12/20/04	3,048,213 01/24/06
	74/226,142 11/29/91	1,711,473 09/01/92
	76/625,152 12/20/04	3,048,212 01/24/06
SURGAMID	72/314,977 12/20/68	873,530 07/22/69
ThreadLift	76/599,264 06/25/04	
ULTRA GLIDE	75/419,630 01/19/98	2,293,488 11/16/99
ULTRA PLUG	76/333,339 11/01/01	2,738,444 07/15/03
ULTRAFIT	76/507,320 03/31/03	2,900,456 11/02/04
V-CANN	74/008,135 12/05/89	1,646,480 05/28/91
VETAMID	73/635,306 12/15/86	1,474,043 01/26/88
VET-PAK	73/635,300 12/15/86	1,453,110 08/18/87
VIASOL	78/615,838 04/25/05	
	78/766,494 12/05/05	

SURGICAL SPECIALTIES PUERTO RICO, INC.

SURGICAL SPECIALTIES PUERTO RICO, INC.	APPROXIMATE DATE	APPROXIMATE DATE
	72/190,632 04/08/64	788,575 04/20/65
SURGEONS CHOICE	74/644,228 03/10/95	1,949,158 01/16/96
LASTING EDGE	76/486,307 01/31/03	
PHYSICIANS CHOICE	74/206,331 09/06/91	1,933,377 11/07/95

Angiotech Entities





AFMEDICA, INC.



AFMEDICA, INC. Mark	Application No. Filing Date	Registration No. Registration Date
AFMEDICA	76/450,346 09/17/02	
	76/545,842 09/22/03	

ANGIOTECH BIOCOATINGS CORP.

ANGIOTECH BIOCOATINGS CORP. Mark	Application No. Filing Date	Registration No. Registration Date
BOND-COAT	75/574,564 10/22/98	2,480,990 08/21/01
ECHO-COAT	75/403,969 12/11/97	2,366,764 07/11/00
GRAFT-COAT	76/066,480 06/09/00	2,802,728 01/06/04
MEDI-COAT	75/275,917 04/16/97	2,517,666 12/11/01
MEDI-COAT	75/980,777 04/16/97	2,518,640 12/11/01
SLIP-COAT	75/171,810 09/25/96	2,172,305 07/14/98

ANGIOTECH PHARMACEUTICALS, INC.

ANGIOTECH PHARMACEUTICALS, INC. Mark	Application No. Filing Date	Registration No. Registration Date
	78/084,384 09/18/01	
	78/084,387 09/18/01	
	78/084,388 09/18/01	
	78/084,399 09/18/01	

ANGIOTECH PHARMACEUTICALS, INC.	Application No. Filing Date	Registration No. Registration Date
	78/084,400 09/18/01	
	78/084,401 09/18/01	
ANGIOTECH	75/206,456 12/02/96	2,219,455 01/19/99
ANGIOTECH	75/206,363 12/02/96	2,663,474 12/17/02
ANGIOTECH	78/072,519 07/05/01	3,046,703 01/17/06
ANGIOTECH	78/078,547 08/09/01	2,978,144 07/26/05
ANGIOTECH	78/738,464 10/21/05	
ANGIOTECH PHARMACEUTICALS	75/206,454 12/02/96	2,219,454 01/19/99
ANGIOTECH PHARMACEUTICALS	75/206,368 12/02/96	2,540,677 02/19/02
ANGIOTECH PHARMACEUTICALS	78/738,461 10/21/05	
ANGIOTECHKNOWLEDGY	78/253,393 05/22/03	2,919,982 01/18/05
ANGIOTECHKNOWLEDGY	78/147,257 07/24/02	
ANGIOTECHKNOWLEDGY	78/147,258 07/24/02	
CHONDROGEL	78/440,354 06/23/04	
CHONDROGEL	78/440,355 06/23/04	
CHONDROGUARD	78/539,517 12/29/04	
DRUG ELUTING WRAP	78/865,122 04/19/06	
DRUG ELUTING WRAP	78/865,127 04/19/06	
INVENT.INTEGRATE.INNOVATE	78/222,130 03/05/03	
INVENT.INTEGRATE.INNOVATE	78/222,132 03/05/03	
INVENT.INTEGRATE.INNOVATE	78/222,136 03/05/03	


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ANGIOTECH PHARMACEUTICALS (US), INC.	Application No. Filing Date	Registration No. Registration Date
PACLIWRAPTOR	78/539,527 12/29/04	
PAXCEED	78/110,915 02/25/02	3,048,457 01/24/06
VASCULAR WRAP	78/539,520 12/29/04	
WRAPTOR	78/539,525 12/29/04	

ANGIOTECH PHARMACEUTICALS (US), INC.

ANGIOTECH PHARMACEUTICALS (US), INC.	Application No. Filing Date	Registration No. Registration Date
CELLPAKER	75/184,154 10/21/96	2,160,032 05/26/98
COSTASIS	75/468,273 04/15/98	2,322,371 02/22/00

NEUCOLL, INC.

NEUCOLL, INC. Mark	Application No. Filing Date	Registration No. Registration Date
COLLAGEN BONE MATRIX	78/349,607 01/08/04	
NEUCOLL	75/526,825 07/28/98	2,354,109 05/30/00
	75/629,463 01/28/99	2,513,093 11/27/01
NEUGRAFT	76/420,776 06/13/02	2,813,825 02/10/04
NEUVISC	75/628,925 01/27/99	
NEUVISC SINGLE-STEP OSTEOARTHRITIS THERAPY	75/839,481 11/02/99	

QUILL MEDICAL, INC.

QUILL MEDICAL, INC.	Application No. Filing Date	Registration No. Registration Date
QUILL	2,967,463	07/12/2005
QUILL MEDICAL (stylized)	2,967,464	07/12/2005