

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM370033

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CRYOLIFE, INC., AS GRANTOR		01/20/2016	CORPORATION: FLORIDA
ON-X LIFE TECHNOLOGIES, INC., AS GRANTOR		01/20/2016	CORPORATION: DELAWARE
VALVE SPECIAL PURPOSE CO., LLC, AS GRANTOR		01/20/2016	LIMITED LIABILITY COMPANY: DELAWARE

## RECEIVING PARTY DATA

<b>Name:</b>	HEALTHCARE FINANCIAL SOLUTIONS, LLC, as Agent
<b>Street Address:</b>	TWO BETHESDA METRO CENTER
<b>City:</b>	BETHESDA
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20814
<b>Entity Type:</b>	LIMITED LIABILITY COMPANY: DELAWARE

## PROPERTY NUMBERS Total: 67

Property Type	Number	Word Mark
<b>Registration Number:</b>	4695654	CHORD-X
<b>Registration Number:</b>	2107844	ON-X
<b>Registration Number:</b>	1993995	ON-X
<b>Registration Number:</b>	2006580	HEARTPAK
<b>Registration Number:</b>	1931438	CRYOLIFE INTERNATIONAL
<b>Registration Number:</b>	2057918	CRYOLIFE CHIMERA VALVE
<b>Serial Number:</b>	74461314	
<b>Serial Number:</b>	74461313	RING OF FRIENDSHIP
<b>Serial Number:</b>	75070629	THE CRYOLIFE DIFFERENCE
<b>Serial Number:</b>	74628767	CRYO CHECK
<b>Serial Number:</b>	75464865	CRYOSEAL
<b>Serial Number:</b>	75187570	CRYOKIT
<b>Serial Number:</b>	75333420	CRYOLIFE-ROSS
<b>Serial Number:</b>	75360729	THE EVERGREEN CONSENSUS REPORT
<b>Serial Number:</b>	75109394	SAF-T-SPAND

CH \$1690.00 4695654

Property Type	Number	Word Mark
Serial Number:	75378228	CRYOARTERY
Serial Number:	75502938	BIOTECHNOLOGIES FOR MEDICINE
Serial Number:	73521150	CRYOLIFE
Serial Number:	75589141	THE MAESTRO
Serial Number:	73521151	
Serial Number:	76021844	WE'RE IN IT FOR LIFE
Serial Number:	73616917	CRYOPAK
Serial Number:	74026663	CRYOSAFE
Serial Number:	74132347	CRYOGRAFT
Serial Number:	78067618	CRYOPATCH
Serial Number:	74021753	CRYOLIFE CARDIOVASCULAR, INC.
Serial Number:	76306078	BIOLIFE
Serial Number:	78135501	CRYOGRAFT
Serial Number:	78329119	CRYOLIFE CHIMERIC HEART VALVE
Serial Number:	78329126	CRYOLIFE CHIMERIC VASCULAR GRAFT
Serial Number:	78310150	THE LEADER IN TRANSPLANT PRESERVATION
Serial Number:	78380808	CRYOLIFE-O'BRIEN
Serial Number:	78409452	LIQUISTENT
Serial Number:	78424913	BIOFOAM
Serial Number:	78441606	CRYOKIDS
Serial Number:	74217957	ALT
Serial Number:	78565703	VIASEPT
Serial Number:	78530543	BIODISC
Serial Number:	78536599	AURAZYME
Serial Number:	74022193	CRYOLIFE ORTHOPAEDICS, INC.
Serial Number:	78736690	THE EVERGREEN CONSENSUS REPORT
Serial Number:	78736685	EVERGREEN FOUNDATION
Serial Number:	78893969	PROPATCH
Serial Number:	74217959	FIBRX
Serial Number:	74155469	SYNERGRAFT
Serial Number:	74348016	LEADER IN TRANSPLANT PRESERVATION
Serial Number:	73585727	CARDIAC CHRONICLE
Serial Number:	74423404	CRYOKIDS
Serial Number:	74801631	LEADER IN TRANSPLANT PRESERVATION
Serial Number:	74104979	CRYOVALVE
Serial Number:	74104978	CRYOVEIN
Serial Number:	74484547	BIOGLUE
Registration Number:	3696947	LIFE RESTORING TECHNOLOGIES

Property Type	Number	Word Mark
Registration Number:	3772286	THE NATURAL CHOICE
Registration Number:	3607419	BIOGLUE AESTHETIC
Registration Number:	3721636	HEMOSTASE
Serial Number:	77884097	THE IDEAL VALVE
Serial Number:	77884096	THE IDEAL PATCH
Registration Number:	3637452	PERCLOT
Serial Number:	85179650	THE NEXT GENERATION HEMOSTAT
Serial Number:	85178845	THE IDEAL HEMOSTAT
Registration Number:	3686885	HEMOSPHERE
Registration Number:	3693367	HERO
Registration Number:	3683875	HERO
Registration Number:	4213691	CRYOLIFE
Registration Number:	2114813	SOLOGRIP
Registration Number:	2099712	CARDIOGENESIS

**CORRESPONDENCE DATA**

**Fax Number:** 4045725100

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 404-572-3431

**Email:** cfraser@kslaw.com

**Correspondent Name:** Carol Fraser, Paralegal

**Address Line 1:** 1180 Peachtree Street

**Address Line 2:** King & Spalding

**Address Line 4:** Atlanta, GEORGIA 30309-3521

**ATTORNEY DOCKET NUMBER:** CRYOLIFE - 24046.015064

**NAME OF SUBMITTER:** Carol Fraser

**SIGNATURE:** //Carol Fraser//

**DATE SIGNED:** 01/21/2016

**Total Attachments: 51**

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TRADEMARK SECURITY AGREEMENT

THIS TRADEMARK SECURITY AGREEMENT, dated as of January 20, 2016, is made by each of the entities listed on the signature pages hereof (each a “*Grantor*” and, collectively, the “*Grantors*”), in favor of Healthcare Financial Solutions, LLC (“*HFS*”), as administrative agent (in such capacity, together with its successors and permitted assigns, the “*Agent*”) for the Secured Parties (as defined in the Credit Agreement referred to below) and the other Secured Parties.

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of January 20, 2016 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the “*Credit Agreement*”), among the Borrowers, the Borrower Representative, the other Credit Parties, the Lenders and the L/C Issuers from time to time party thereto and HFS, as Agent for the Lenders and the L/C Issuers, the Lenders and the L/C Issuers have severally agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, each Grantor has agreed, pursuant to an Amended and Restated Guaranty and Security Agreement of even date herewith in favor of Agent (and such agreement may be amended, restated, supplemented or otherwise modified from time to time, the “*Guaranty and Security Agreement*”), to guarantee the Obligations (as defined in the Credit Agreement) of each Borrower; and

WHEREAS, all of the Grantors are party to the Guaranty and Security Agreement 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 Lenders, the L/C Issuers and Agent to enter into the Credit Agreement and to induce the Lenders and the L/C Issuers to make their respective extensions of credit to the Borrowers thereunder, each Grantor hereby agrees with Agent as follows:

Section 1. ***Defined Terms.*** Capitalized terms used herein without definition are used as defined in the Guaranty and Security Agreement.

Section 2. ***Grant of Security Interest in Trademark Collateral.*** Each Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations of such Grantor, hereby mortgages, pledges and hypothecates to Agent for the benefit of the Secured Parties, and grants to Agent for the benefit of the Secured Parties a Lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of such Grantor (the “*Trademark Collateral*”):

(a) all of its Trademarks and all IP Licenses providing for the grant by or to such Grantor of any right under any Trademark, including, without limitation, those referred to on Schedule 1; provided, however that no Lien on and security interest is granted on any “intent to use” Trademark applications for which a statement of use has not been filed;

all renewals and extensions of the foregoing;

all goodwill of the business connected with the use of, and symbolized by, each such Trademark; and

all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.

Section 3. ***Guaranty and Security Agreement.*** The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to Agent pursuant to the Guaranty and Security Agreement and each Grantor hereby acknowledges and agrees that the rights and remedies of Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Guaranty and 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 Guaranty and Security Agreement, the provisions of the Guaranty and Security Agreement shall control.

Section 4. ***Grantor Remains Liable.*** Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Trademarks and IP Licenses subject to a security interest hereunder.

Section 5. ***Counterparts.*** This Trademark Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart.

Section 6. ***Governing Law.*** This Trademark Security Agreement and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGES FOLLOW]

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,

CRYOLIFE, INC., as Grantor

By:   
Name: D. Ashley Lee  
Title: Chief Financial Officer

ON-X LIFE TECHNOLOGIES, INC., as Grantor

By:   
Name: D. Ashley Lee  
Title: Chief Financial Officer

VALVE SPECIAL PURPOSE CO., LLC,  
as Grantor

By:   
Name: D. Ashley Lee  
Title: Chief Financial Officer

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]

ACCEPTED AND AGREED  
as of the date first above written:

HEALTHCARE FINANCIAL SOLUTIONS, LLC  
as Agent

By: *M. Olman*  
Name: *MARIYANA OLMAN*  
Title: *Its Duty Authorized Signatory*

[SIGNATURE PAGE TO TRADEMARK SECURITY AGREEMENT]



SCHEDULE I  
TO  
TRADEMARK SECURITY AGREEMENT

*Trademark Registrations*

<b>OWNER - TRADEMARK</b>	<b>TITLE</b>	<b>TRADEMARK/REGISTRATION NO.</b>
ON-X LIFE TECHNOLOGIES, INC.	CHORD-X	4695654
MEDICAL CARBON RESEARCH INSTITUTE L.L.C. assigned to VALVE SPECIAL PURPOSE CO., LLC	ON-X	2107844
MEDICAL CARBON RESEARCH INSTITUTE L.L.C. assigned to VALVE SPECIAL PURPOSE CO., LLC	ON-X	1993995

Cryolife, Inc. Trademark List - Jan. 04, 2008

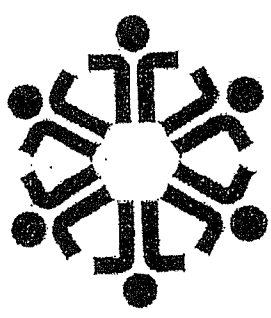
Client-Matter 3985-181

Owner: Cryolife, Inc.  
 Mark Name: CRYOLIFE  
 Country: Argentina  
 Status: Registered  
 Class(es): (042)  
 Application No.: 2168487  
 Application Date: 8/10/1998  
 Registration No.: 1875084  
 Registration Date: 6/7/2002

Client-Matter 3985-246  
 Owner: Cryolife, Inc.  
 Mark Name: BIOGLUE  
 Country: Argentina  
 Status: Registered  
 Class(es): (005)  
 Application No.: 2329537  
 Application Date: 3/1/2001  
 Registration No.: 1887189  
 Registration Date: 9/26/2002

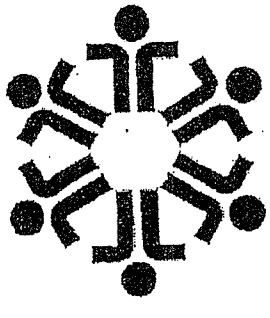
Client-Matter 3985-255  
 Owner: Cryolife, Inc.  
 Mark Name: SYNERGRAFT  
 Country: Argentina  
 Status: Registered  
 Class(es): (005)  
 Application No.: 2330149  
 Application Date: 3/7/2001  
 Registration No.: 1886392  
 Registration Date: 9/23/2002

Client-Matter 3985-265  
 Owner: Cryolife, Inc.  
 Mark Name: RING OF LIFE DESIGN  
 Country: Argentina  
 Status: Expired  
 Class(es): (042)  
 Application No.: 2331332  
 Application Date: 3/16/2001



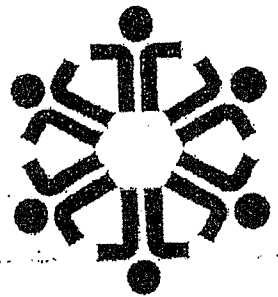
Client-Matter 3985-279  
 Owner: Cryolife, Inc.  
 Mark Name: BIODISC  
 Country: Argentina  
 Status: Registered  
 Class(es): (005)  
 Application No.: 2341666  
 Application Date: 6/12/2001  
 Registration No.: 2015739  
 Registration Date: 3/17/2005

Client-Matter 3985-373  
 Owner: Cryolife, Inc.  
 Mark Name: RING OF LIFE DESIGN  
 Country: Argentina  
 Status: Registered  
 Class(es): (044)  
 Application No.: 2455450  
 Application Date: 8/29/2003  
 Registration No.: 2013704  
 Registration Date: 3/3/2005

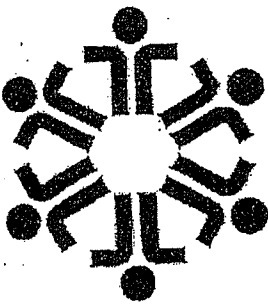
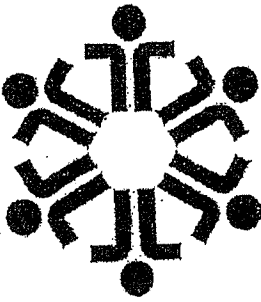


Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-247	Cryolife, Inc.	BIOLUE Country: Australia	Registered	(005)	867305 2/26/2001	867305 12/21/2001
3985-256	Cryolife, Inc.	SYNERGRAFT Country: Australia	Registered	(005)	868101 3/2/2001	868101 1/14/2002
3985-280	Cryolife, Inc.	BIODISC Country: Australia	Registered	(005)	878727 6/8/2001	878727 3/19/2002
3985-392	Cryolife Technology, Inc.	LIQUISTENT Country: Australia	Abandoned	(010)		
3985-90	Cryolife, Inc.	CRYOLIFE Country: Australia	Renewed	(005)	624580 3/10/1994	624580 5/30/1996
3985-91	Cryolife, Inc.	CRYOLIFE Country: Australia	Renewed	(042)	624581 3/10/1994	624581 5/30/1996
3985-92	Cryolife, Inc.	RING OF LIFE DESIGN Country: Australia	Renewed	(005)	624582 3/10/1994	624582 3/10/1994



Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-93	Cryolife, Inc.	RING OF LIFE DESIGN Country: Australia	Renewed	(042)	624583 3/10/1994	A624583 3/10/1994
						
3985-29	Cryolife, Inc.	SYNERGRAFT Country: Austria	Renewed	(010)	AM5549/91 11/21/1991	141367 4/7/1992
3985-62	Cryolife, Inc.	CRYOLIFE Country: Austria	Renewed	(042)	AM3375/87 9/8/1987	119254 4/6/1988
						
3985-63	Cryolife, Inc.	RING OF LIFE DESIGN Country: Austria	Renewed	(042)	AM3376/87 9/8/1987	119461 5/5/1988
3985-139	Cryolife, Inc.	SYNERGRAFT Country: Benelux	Renewed	(010)	831363 7/29/1994	557186 5/2/1995
3985-149	Cryolife, Inc.	CRYOLIFE CHIMERA VALVE Country: Benelux	Renewed	(005)	842775 2/17/1995	574858 5/2/1996

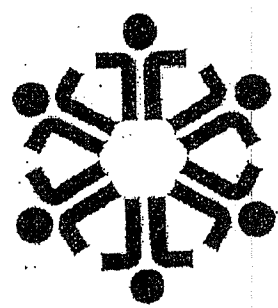
Cryolife, Inc. Trademark List - Jan. 04, 2008

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 Registration No.  
 Application No.  
 Application Date  
 Registration Date

Client-Matter  
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 Mark Name  
 Class(es)  
 Status  
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3985-30  
 Cryolife, Inc.  
 SYNERGRAFT  
 (010)  
 Renewed  
 772044 11/14/1991  
 505735 7/11/1992

3985-64  
 Cryolife, Inc.  
 RING OF LIFE DESIGN  
 (042)  
 Renewed  
 60063 10/2/1987  
 431257 2/16/1988



3985-05  
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 431256 2/16/1988

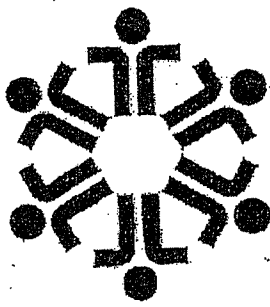
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 (042)  
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 12/18/2001

3985-251  
 Cryolife, Inc.  
 BIOGLUE  
 (005)  
 Registered  
 823074927  
 3/12/2001  
 823074927  
 11/28/2006

3985-260  
 Cryolife, Inc.  
 SYNERGRAFT  
 (005)  
 Registered  
 823726819  
 4/10/2001  
 823726819  
 12/12/2006

Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-266	Cryolife, Inc.	RING OF LIFE DESIGN Country: Brazil	Registered	(042)	823726827 4/10/2001	823726827 5/8/2007
3985-281	Cryolife, Inc.	BIODISC Country: Brazil	Published	(005)	823595315 7/19/2001	
3985/Canada	Cryolife, Inc.	BIODISC Country: Canada	Hold	(5)		
3985-220	Cryolife, Inc.	BIOTECHNOLOGIES FOR MEDICINE Country: Canada	Registered	(042)	899661 12/15/1998	TMA547224 6/26/2001
3985-248	Cryolife, Inc.	BIOGLUE Country: Canada	Registered	(000)	1094753 3/2/2001	TMA597833 12/17/2003
3985-257	Cryolife, Inc.	SYNERGRAFT Country: Canada	Registered	(000)	1094754 3/2/2001	TMA602357 2/17/2004
3985-282	Cryolife, Inc.	BIODISC Country: Canada	Published	(005)	1105546 6/7/2001	

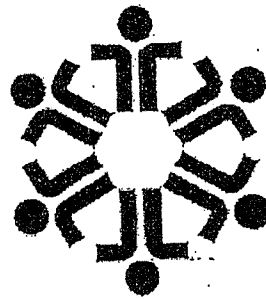
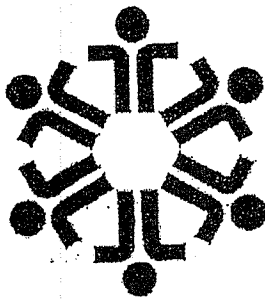
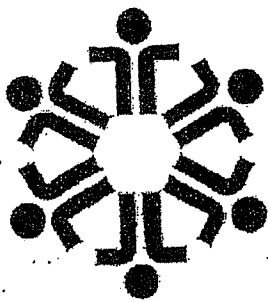


Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-324	Cryolife, Inc.	EVERGREEN FOUNDATION Country: Canada	Abandoned		1106305 6/15/2001	
3985-332	Cryolife, Inc.	CRYOPATCH Country: Canada	Registered	(000)	1121694 11/16/2001	TMA62677 11/26/2004
3985-375	Cryolife, Inc.	CRYOLIFE CHIMERIC HEART VALVE Country: Canada	Published	(000)	1197004 11/20/2003	
3985-376	Cryolife, Inc.	CRYOLIFE CHIMERIC VASCULAR GRAFT Country: Canada	Published	(000)	1197006 11/20/2003	
3985-391	Cryolife, Inc.	LIGUISTENT Country: Canada	Published	(000)	1234476 10/21/2004	
3985-412	Cryolife, Inc.	BIODISC Country: Canada	Dispatched	(05)		
3985-94	Cryolife, Inc.	CRYOLIFE Country: Canada	Registered	(000)	749828 3/17/1994	441080 3/24/1995

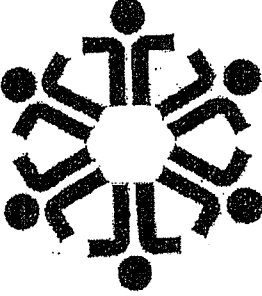
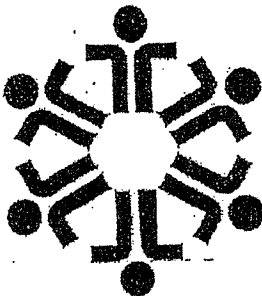
Cryolife, Inc. Trademark List - Jan. 04, 2008

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3985-96	Cryolife, Inc.	RING OF LIFE DESIGN Country: Canada	Registered	(000)	749846 3/17/1994	441081 3/24/1995
3985-135	Cryolife, Inc.	RING OF LIFE DESIGN Country: Chile	Renewed	(044)	271727 4/19/1994	718494 2/25/2005
3985-97	Cryolife, Inc.	RING OF LIFE DESIGN Country: Chile	Renewed	(005)	271728 4/19/1994	717491 2/14/2005
3985-176	Cryolife, Inc.	CRYOLIFE Country: China P.R.	Registered	(042)	9800048835 5/14/1998	1364763 2/14/2000



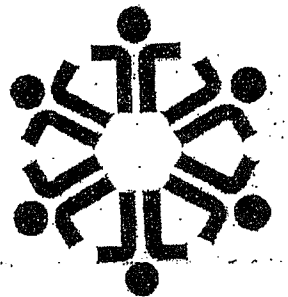
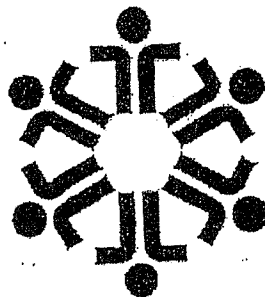


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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-267	Cryolife, Inc.	RING OF LIFE DESIGN Country: China P.R.	Registered	(039)	2001030739 3/6/2001	1953629 9/7/2002
						
3985-293	Cryolife, Inc.	BIODISC Country: China P.R.	Registered	(005)	2001097173 6/8/2001	1906403 12/14/2005
3985-408	Cryolife, Inc.	BIOGLUE Country: China P.R.	Pending	(005)	5793080 12/18/2006	
3985-100	Cryolife, Inc.	RING OF LIFE DESIGN Country: Colombia	Renewed	(005)	94030797 7/14/1994	170886 11/29/1994
						
3985-249	Cryolife, Inc.	BIOGLUE Country: Colombia	Registered	(005)	01021116 3/15/2001	250080 2/14/2002
3985-258	Cryolife, Inc.	SYNERGRAFT Country: Colombia	Registered	(005)	01021745 3/16/2001	269139 5/21/2003

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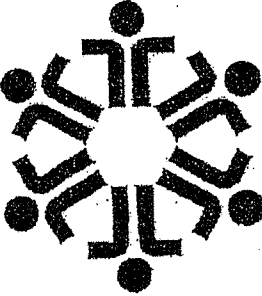
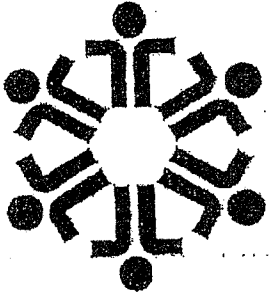
Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-283	Cryolife, Inc.	BIODISC Country: Colombia	Registered	(005)	01048979 6/20/2001	254447 6/11/2002
3985-99	Cryolife, Inc.	CRYOLIFE Country: Colombia	Renewed	(042)	94030799 7/14/1994	170898 11/29/1994
3985-102	Cryolife, Inc.	CRYOLIFE Country: Costa Rica	Dispatched	(005)	90326 7/13/1994	90427 3/3/1995
3985-103	Cryolife, Inc.	CRYOLIFE Country: Costa Rica	Renewed	(042)	89360 7/13/1994	89584 12/12/1994
3985-104	Cryolife, Inc.	RING OF LIFE DESIGN Country: Costa Rica	Renewed	(005)	91239 11/10/1994	91979 6/30/1995
3985-105	Cryolife, Inc.	RING OF LIFE DESIGN Country: Costa Rica	Renewed	(042)	89361 7/13/1994	89585 12/12/1994



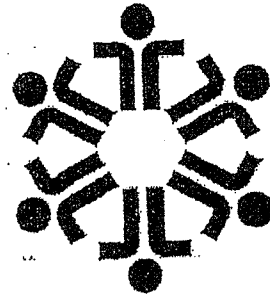
Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-250	Cryolife, Inc.	<p>BIOLIFE</p> <p>Country: Costa Rica</p>	Registered	(005)	1610-2001 2/28/2001	4457-7978 9/26/2001
3985-259	Cryolife, Inc.	<p>SYNERGRAFT</p> <p>Country: Costa Rica</p>	Registered	(005)	1783-2001 3/7/2001	4428-7978 9/26/2001
3985-284	Cryolife, Inc.	<p>BIODISC</p> <p>Country: Costa Rica</p>	Registered	(005)	4470-2001 6/12/2001	6586-7978 1/9/2002
3985-183	Cryolife, Inc.	<p>CRYOLIFE</p> <p>Country: Czech Republic</p>	Registered	(042)	0-135276 8/14/1998	220575 9/27/1999
3985-294	Cryolife, Inc.	<p>BIODISC</p> <p>Country: Czech Republic</p>	Registered	(005)	168600 6/13/2001	248043 10/29/2002
3985-31	Cryolife, Inc.	<p>SYNERGRAFT</p> <p>Country: Denmark</p>	Renewed	(010)	VR199108264 11/20/1991	VR199206408 7/17/1992
3985-66	Cryolife, Inc.	<p>CRYOLIFE</p> <p>Country: Denmark</p>	Renewed	(042)	05977187 9/8/1987	06566-1989 11/10/1989

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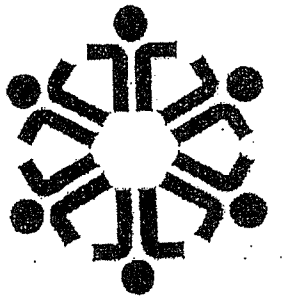
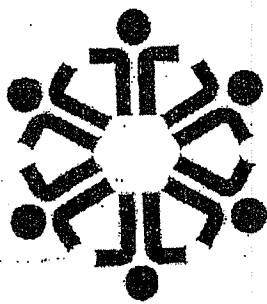
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3985-67	Cryolife, Inc.	RING OF LIFE DESIGN Country: Denmark	Renewed	(042)	05978/87 9/8/1987	05226-1989 9/8/1989
						
3985-316	Cryolife, Inc.	BIOGLUE Country: Ecuador	Registered	(005)	114765 6/20/2001	17964-02 5/16/2002
3985-319	Cryolife, Inc.	BIODISC Country: Ecuador	Registered	(005)	114766 6/20/2001	25074-03 9/4/2003
3985-322	Cryolife, Inc.	SYNERGRAFT Country: Ecuador	Registered	(005)	114762 6/20/2001	17966-02 5/16/2002
3985-326	Cryolife, Inc.	CRYOLIFE Country: Ecuador	Registered	(042)	114764 6/20/2001	6183-02 5/16/2002
3985-329	Cryolife, Inc.	RING OF LIFE DESIGN Country: Ecuador	Registered	(042)	114763 6/20/2001	6182-02 5/16/2002
						

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-184	Cryolife, Inc.	CRYOLIFE Country: Egypt	Registered	(042)	116796 8/5/1998	116796 7/10/2005
3985-295	Cryolife, Inc.	BIODISC Country: Egypt	Pending	(005)	143318 6/12/2001	
3985-185	Cryolife, Inc.	CRYOLIFE Country: Estonia	Registered	(042)	9801853 8/5/1998	30484 3/23/2000
3985-296	Cryolife, Inc.	BIODISC Country: Estonia	Registered	(005)	M200101012 6/7/2001	36218 5/16/2002
3985-32	Cryolife, Inc.	SYNERGRAFT Country: Finland	Renewed	(010)	5490/91 11/15/1991	124742 2/5/1993
3985-68	Cryolife, Inc.	RING OF LIFE DESIGN Country: Finland	Renewed	(042)	3776/87 9/8/1987	105162 9/5/1989
3985-69	Cryolife, Inc.	CRYOLIFE Country: Finland	Renewed	(042)	3775/87 9/8/1987	105161 9/5/1989



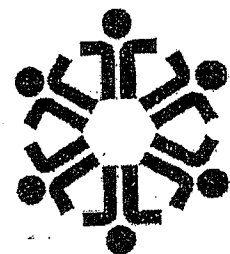
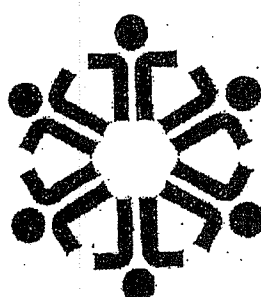
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Application Date	Registration No.	Registration Date
3985-33	Cryolife, Inc.	SYNERGRAFT Country: France	Renewed	(010)	318916	11/14/1991	1705287	11/14/1991
3985-70	Cryolife, Inc.	RING OF LIFE DESIGN Country: France	Dispatched	(042)	874945	9/2/1987	1425257	9/2/1987
3985-71	Cryolife, Inc.	CRYOLIFE Country: France	Dispatched	(042)	874944	9/2/1987	1425256	9/2/1987
3985-38	Cryolife, Inc.	SYNERGRAFT Country: Great Britain	Renewed	(010)	1483838	11/14/1991	A1483838	11/14/1994
3985-83	Cryolife, Inc.	CRYOLIFE Country: Great Britain	Registered	(039)	1320654	9/5/1987	B1320654	9/5/1994
3985-84	Cryolife, Inc.	RING OF LIFE DESIGN Country: Great Britain	Registered	(039)	1320655	9/5/1987	1320655	9/15/1994



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-34	Cryolife, Inc.	SYNERGRAFT Country: Germany	Renewed	(010)	C42747/5WZ 11/18/1991	2023182 10/28/1992
3985-71		AMERICAN DREAM DEALS Country: Germany		0	39854714.9/39 9/23/1998	39854714 10/19/1998
3985-72	Cryolife, Inc.	RING OF LIFE DESIGN Country: Germany	Renewed	(042)	N/A 6/10/1987	1114984-12/1/1987
3985-73	Cryolife, Inc.	CRYOLIFE & RING OF LIFE DESIGN Country: Germany	Renewed	(039)	C36852/39WZ 9/15/1987	1119299 3/14/1988
3985-74	Cryolife, Inc.	CRYOLIFE Country: Germany	Renewed	(042)	C36488/42WZ 6/10/1987	1121805 5/10/1988
3985-218	Cryolife, Inc.	BIOTECHNOLOGIES FOR MEDICINE Country: Greece	Abandoned	(042)	943860 9/30/1998	



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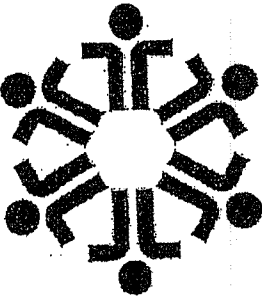
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Application Date	Registration No.	Registration Date
3985-186	Cryolife, Inc.	CRYOLIFE Country: Hungary	Registered	(042)	M9803135	8/3/1998	157 770	8/3/1998
3985-297	Cryolife, Inc.	BIODISC Country: Hungary	Registered	(005)	M0103746	7/9/2001	172932	11/8/2002
3985-167	Cryolife, Inc.	CRYOLIFE Country: India	Registered	(005)	827778	11/17/1998	554765	9/16/2006
3985-298	Cryolife, Inc.	BIODISC Country: India	Registered	(005)	1015648	6/11/2001	1015648	2/8/2005
3985-330	Cryolife, Inc.	BIODISC Country: India	Registered	(010)	1015649	6/11/2001	1015649 12/28/2004	
3985-188	Cryolife, Inc.	CRYOLIFE Country: Ireland	Registered	(039)	98/3146	7/31/1998	211772	7/31/1998
3985-189	Cryolife, Inc.	CRYOLIFE Country: Israel	Renewed	(042)	121537	8/5/1998	121537	9/9/1999
3985-299	Cryolife, Inc.	BIODISC Country: Israel	Registered	(005)	149686	6/10/2001	149686	8/4/2002

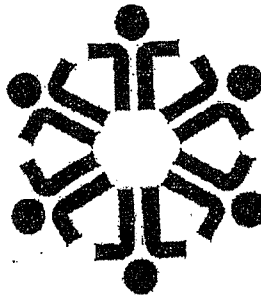


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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-151	Soltra Trading and Services Limited	CRYOLIFE Country: International	Registered	(040)	616417 2/7/1994	616417 2/7/1994
3985-152	Soltra Trading and Services Limited	RING OF LIFE DESIGN Country: International	Registered	(040)	616416 2/7/1994	616416 2/7/1994
3985-110	Cryolife, Inc.	 CRYOLIFE Country: Italy	Dispatched	(005; 042)	F194C/275 3/31/1994	704095 2/12/1997
3985-111	Cryolife, Inc.	RING OF LIFE DESIGN Country: Italy	Dispatched	(005; 042)	F194C/274 3/31/1994	704094 2/12/1997
3985-190	Cryolife, Inc.	CRYOLIFE Country: Japan	Registered	(042)	65328/98 8/3/1998	4413424 9/1/2000
3985-219	Cryolife, Inc.	BIOTECHNOLOGIES FOR MEDICINE Country: Japan	Abandoned	(042)	84536-98 10/5/1998	

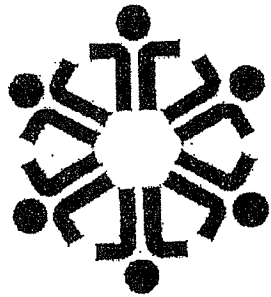
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-226	Cryolife, Inc.	CARDIOPILLOW Country: Japan	Abandoned	(010)	31339/99 4/12/1999	
3985-230	Cryolife, Inc.	BIOPLASTIC Country: Japan	Abandoned	(005)	39796/99 5/10/1999	
3985-241	Cryolife, Inc.	BIOGLUE Country: Japan	Registered	(010)	129862/00 12/4/2000	4606964 9/27/2002
3985-243	Cryolife, Inc.	CRYOLIFE BIOTECHNOLOGIES FOR MEDICINE Country: Japan	Registered	(005; 010)	129863/00 12/4/2000	4601021 9/6/2002
3985-268	Cryolife, Inc.	RING OF LIFE DESIGN Country: Japan	Registered	(042)	23427/01 3/15/2001	4579139 6/21/2002
3985-285	Cryolife, Inc.	BIODISC Country: Japan	Abandoned	(010)	52450/01 6/11/2001	
3985-JAPAN	Cryolife, Inc.	BIODISC Country: Japan	Abandoned	(005)		



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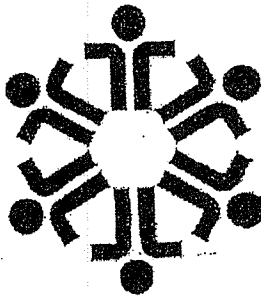
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3985-191	Cryolife, Inc.	CRYOLIFE Country: South Korea	Registered	(042)	1998-6171	8/5/1998	56391	9/8/1999
3985-253	Cryolife, Inc.	BIOGLUE Country: South Korea	Abandoned	(010)	40-2001-11563	3/20/2001		
3985-263	Cryolife, Inc.	CRYOLIFE Country: South Korea	Registered	(005; 010)	40-2001-13533	3/30/2001	40-526666	7/31/2002
3985-264	Cryolife, Inc.	RING OF LIFE DESIGN Country: South Korea	Registered	(042)	41-2001-4679	3/20/2001	79632	9/25/2002
3985-286	Cryolife, Inc.	BIODISC Country: South Korea	Abandoned	(010)	40-2001-25403	6/12/2001		
3985-354	Cryolife, Inc.	CRYOLIFE BIOGLUE Country: South Korea	Registered	(005; 010)	40-2003-10462	3/7/2003	583192	5/21/2004
3985-192	Cryolife, Inc.	CRYOLIFE Country: Latvia	Registered	(042)	M-98-1687	8/7/1998	M44243	8/20/1999



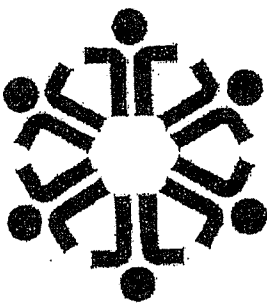
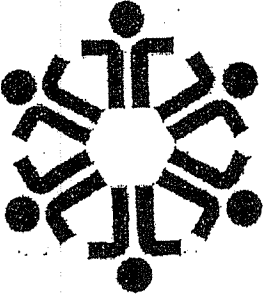
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Client-Matter Owner Mark Name Application No. Registration No.  
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.	Application Date	Registration Date
3985-300	Cryolife, Inc.	BIODISC Country: Latvia	Registered	(005)	M011473 9/12/2001	M50143	10/20/2002	10/20/2002
3985-389	Cryolife Europa Ltd.	CRYOLIFE Country: Liechtenstein	Renewed	(040)	616417A 2/7/1994	616417A	2/7/1994	2/7/1994
3985-390	Cryolife Europa Ltd.	RING OF LIFE DESIGN Country: Liechtenstein	Renewed	(040)	616416A 2/7/1994	616416A	2/7/1994	2/7/1994
3985-193	Cryolife, Inc.	CRYOLIFE Country: Lithuania	Registered	(042)	98-2682 8/5/1998	38975	6/12/2000	6/12/2000
3985-301	Cryolife, Inc.	BIODISC Country: Lithuania	Registered	(005)	2001153 6/7/2001	46201	11/20/2002	11/20/2002
3985-112	Cryolife, Inc.	CRYOLIFE Country: Mexico	Renewed	(005)	196180 4/14/1994	463260	6/10/1994	6/10/1994
3985-113	Cryolife, Inc.	CRYOLIFE Country: Mexico	Renewed	(042)	196181 4/14/1994	463261	6/10/1994	6/10/1994

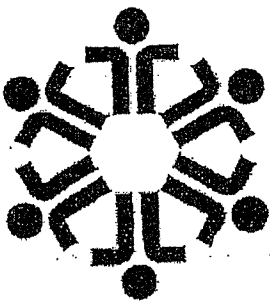


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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-114	Cryolife, Inc.	RING OF LIFE DESIGN Country: Mexico	Renewed	(005)	196182 4/14/1994	463262 6/10/1994
						
3985-115	Cryolife, Inc.	RING OF LIFE DESIGN Country: Mexico	Renewed	(042)	196183 4/14/1994	468005 7/28/1994
						
3985-287	Cryolife, Inc.	BIODISC Country: Mexico	Registered	(005)	490084 6/12/2001	770094 11/26/2002
3985-116	Cryolife, Inc.	CRYOLIFE Country: Monaco	Renewed	(005; 044)	15297 3/8/1994	9415250 5/17/1994

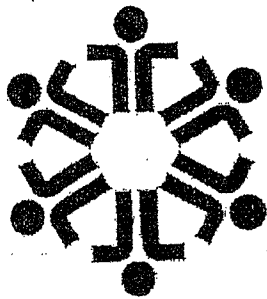
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-117	Cryolife, Inc.	RING OF LIFE DESIGN Country: Monaco	Renewed	(044; 005)	15298 3/8/1994	9415251 5/17/1994
3985-310	Cryolife, Inc.	BIODISC Country: Monaco	Unfiled	(005)		
3985-194	Cryolife, Inc.	CRYOLIFE Country: New Zealand	Renewed	(042)	296006 7/31/1998	296006 7/31/1998
3985-288	Cryolife, Inc.	BIODISC Country: New Zealand	Registered	(005)	639206 6/7/2001	639206 5/13/2002
3985-289	Cryolife, Inc.	BIODISC Country: Norway	Registered	(005)	200107232 6/8/2001	212751 1/17/2002
3985-35	Cryolife, Inc.	SYNERGRAFT Country: Norway	Renewed	(010)	91.5839 11/19/1991	155133 2/11/1993



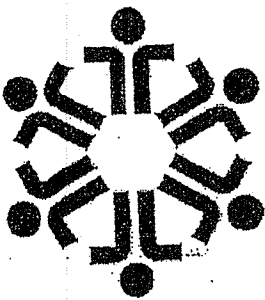
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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.
					Application Date	Registration Date
3985-75	Cryolife, Inc.	RING OF LIFE DESIGN Country: Norway	Renewed	(005; 042)	941597 3/15/1994	170157 11/30/1995
3985-76	Cryolife, Inc.	CRYOLIFE Country: Norway	Renewed	(005; 042)	941550 3/14/1994	170156 11/30/1995
3985-195	Cryolife, Inc.	CRYOLIFE Country: Pakistan	Pending	(005)	150454 9/28/1998	
3985-311	Cryolife, Inc.	BIODISC Country: Pakistan	Published	(005)	171646 6/8/2001	
3985-385	Cryolife, Inc.	CRYOLIFE Country: Pakistan	Pending	(042)	194169 4/19/2004	
3985-315	Cryolife, Inc.	BIOLGUE Country: Panama	Registered	(005)	116686 8/23/2001	11668601 3/24/2003
3985-318	Cryolife, Inc.	BIODISC Country: Panama	Registered	(005)	116685 8/23/2001	11668501 3/26/2003



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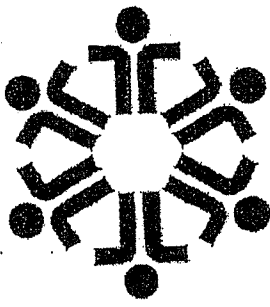
Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-321	Cryolife, Inc.	SYNERGRAFT Country: Panama	Registered	(005)	116682 8/23/2001	11668201 3/26/2003
3985-325	Cryolife, Inc.	CRYOLIFE Country: Panama	Registered	(005)	116684 8/23/2001	116684 3/23/2005
3985-328	Cryolife, Inc.	RING OF LIFE DESIGN Country: Panama	Registered	(042)	116683 8/23/2001	11668301 3/26/2003
3985-196	Cryolife, Inc.	CRYOLIFE Country: Peru	Registered	(042)	070015 9/8/1998	16373 11/30/1998
3985-252	Cryolife, Inc.	BIOGLUE Country: Peru	Registered	(005)	128762 5/28/2001	74412 8/27/2001
3985-261	Cryolife, Inc.	SYNERGRAFT Country: Peru	Registered	(005)	125478 3/27/2001	73603 7/31/2001



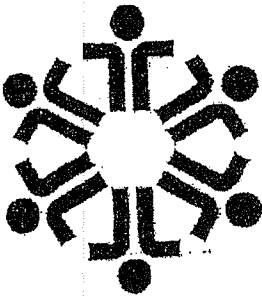
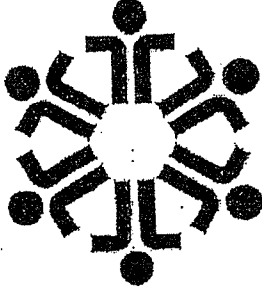


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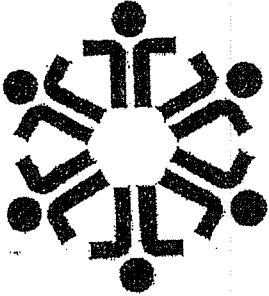
Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-269	Cryolife, Inc.	RING OF LIFE DESIGN Country: Peru	Registered	(042)	124477 3/7/2001	25970 5/31/2001
3985-290	Cryolife, Inc.	BIODISC Country: Peru	Registered	(010)	129752-2001 6/13/2001	78091 1/30/2002
3985-197	Cryolife, Inc.	CRYOLIFE Country: Poland	Registered	(042)	Z-190 105 7/30/1998	131382 1/24/2002
3985-198	Cryolife, Inc.	CRYOLIFE Country: Romania	Registered	(042)	51623 8/18/1998	36726 8/18/1998
3985-302	Cryolife, Inc.	BIODISC Country: Romania	Registered	(005)	M200102931 6/21/2001	47093 6/21/2001
3985-199	Cryolife, Inc.	CRYOLIFE Country: Russian Federation	Registered	(042)	98713387 8/3/1998	186324 3/23/2000
3985-303	Cryolife, Inc.	BIODISC Country: Russian Federation	Abandoned	(005)	2001717680 6/14/2001	



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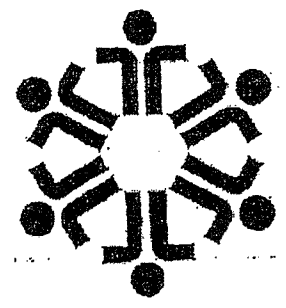
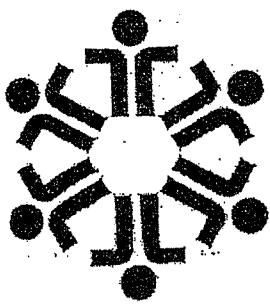
Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-126	Cryolife, Inc.	CRYOLIFE Country: Saudi Arabia	Renewed	(005)	25740 7/11/1994	334/8 7/11/1994
3985-127	Cryolife, Inc.	CRYOLIFE Country: Saudi Arabia	Renewed	(042)	25742 7/11/1994	334/9 7/11/1994
3985-128	Cryolife, Inc.	RING OF LIFE DESIGN  Country: Saudi Arabia	Renewed	(005)	25741 7/11/1994	334/10 7/11/1994
3985-129	Cryolife, Inc.	RING OF LIFE DESIGN  Country: Saudi Arabia	Renewed	(042)	25743 7/11/1994	334/11 7/11/1994
3985-304	Cryolife, Inc.	BIODISC Country: Saudi Arabia	Registered	(005)	72739 8/20/2001	672/67 4/8/2003
3985-291	Cryolife, Inc.	BIODISC Country: Switzerland	Registered	(005)	06172/2001 6/21/2001	490409 10/16/2001

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.	Application Date	Registration Date
3985-37	Cryolife, Inc.	SYNERGRAFT Country: Switzerland	Registered	(010)	7748/91	393908	11/19/1991	11/19/1991
3985-79	Cryolife Europa Ltd.	RING OF LIFE DESIGN Country: Switzerland	Dispatched	(042)	N/A	408486	10/28/1993	10/28/1993
								
3985-80	Cryolife Europa Ltd.	CRYOLIFE Country: Switzerland	Dispatched	(042)	N/A	408509	10/28/1993	10/28/1993
3985-205	Cryolife, Inc.	CRYOLIFE Country: Republic of Serbia	Registered	(042)	Z-824/98	44359	8/12/1998	2/26/2002
3985-309	Cryolife, Inc.	BIODISC Country: Republic of Serbia	Registered	(005)	Z-977/2001	47086	6/26/2001	5/24/2004
3985-178	Cryolife, Inc.	CRYOLIFE Country: Singapore	Registered	(042)	5678/98	198705678J	6/6/1998	6/6/1998

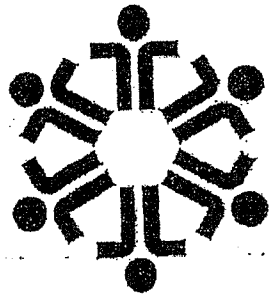
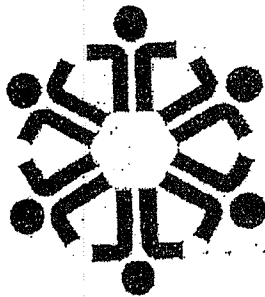
Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.	Application Date	Registration Date
3985-271	Cryolife, Inc.	RING OF LIFE DESIGN Country: Singapore	Registered	(042)	T01/02956B 3/5/2001	T01/2956B 3/5/2001		
3985-305	Cryolife, Inc.	BIODISC Country: Singapore	Registered	(005)	T01/08403B 6/11/2001	T01/08403B 5/25/2001		
3985-200	Cryolife, Inc.	CRYOLIFE Country: Slovak Republic	Registered	(042)	POZ 2044-98 7/31/1998	191185 6/19/2000		
3985-306	Cryolife, Inc.	BIODISC Country: Slovak Republic	Registered	(005)	1824-2001 6/13/2001	201324 12/16/2002		
3985-141	Cryolife, Inc.	SYNERGRAFT Country: Spain	Renewed	(010)	1925554 10/11/1994	1925554 5/5/1995		
3985-77	Cryolife, Inc.	RING OF LIFE DESIGN Country: Spain	Registered	(042)	1210609 9/21/1987	1210609 10/3/1988		



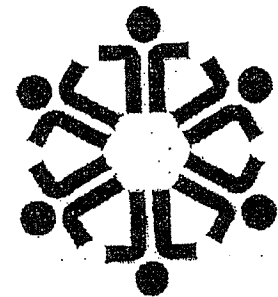
Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-78	Cryolife, Inc.	CRYOLIFE Country: Spain	Renewed	(042)	1210608 9/21/1987	1210608 3/19/1990
3985-36	Gyollife, Inc.	SYNERGRAFT Country: Sweden	Dispatched	(010)	91-9760 11/14/1991	240111 9/18/1992
3985-81	Cryolife, Inc.	RING OF LIFE DESIGN Country: Sweden	Renewed	(039)	87-6797 9/8/1987	214019 6/2/1989
3985-82	Cryolife, Inc.	CRYOLIFE Country: Sweden	Renewed	(039)	87-6796 9/8/1987	214018 6/2/1989
3985-201	Cryolife, Inc.	CRYOLIFE Country: Taiwan	Registered	(042)	(87)037583- 8/1/1998	113756 8/16/1999
3985-270	Cryolife, Inc.	RING OF LIFE DESIGN Country: Taiwan	Registered	(042)	(90)007635- 3/7/2001	166509 7/16/2002



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.
					Application Date	Registration Date
3985-307	Cryolife, Inc.	BIODISC Country: Taiwan	Registered	(005)	(90)023816 6/12/2001	1001493 6/16/2002
3985-202	Cryolife, Inc.	CRYOLIFE Country: Turkey	Registered	(042)	98/11682 8/24/1998	201308 8/24/1998
3985-312	Cryolife, Inc.	BIODISC Country: Turkey	Abandoned	(005)	200111195 6/14/2001	
3985-342	Cryolife, Inc.	BIOGLUE Country: Turkey	Registered	(010; 009)	200210294 5/2/2002	200210294 5/2/2002
3985-203	Cryolife, Inc.	CRYOLIFE Country: Ukraine	Registered	(042)	98083075 8/5/1998	23449 3/15/2002
3985-308	Cryolife, Inc.	BIODISC Country: Ukraine	Registered	(005)	2001074320 7/12/2001	34767 9/15/2003
3985-314	Cryolife, Inc.	RING OF LIFE DESIGN Country: Uruguay	Registered	(042)	332215 6/22/2001	332215 11/9/2001



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-317	Cryolife, Inc.	BIODISC Country: Uruguay	Registered	(005)	332217 6/22/2001	332217 11/9/2001
3985-320	Cryolife, Inc.	BIODISC Country: Uruguay	Registered	(005)	332219 6/22/2001	332219 11/9/2001
3985-323	Cryolife, Inc.	SYNERGRAFT Country: Uruguay	Registered	(005)	332218 6/22/2001	332218 11/9/2001
3985-327	Cryolife, Inc.	CRYOLIFE Country: Uruguay	Registered	(042)	332216 6/22/2001	332216 10/17/2002
3985-134	Cryolife, Inc.	HEARTPAK Country: United States	Closed	(005)	74/498,092 3/7/1994	2,006,580 10/8/1996
3985-140	Cryolife, Inc.	CRYOLIFE INTERNATIONAL Country: United States	Closed	(042)	74/593,835 11/2/1994	1,931,438 10/31/1995
3985-142	Cryolife, Inc.	TECHNOLOGY TRANSFER LICENSING Country: United States	Registered	N/A	N/A	TX3-955-879 11/3/1994
3985-143	Cryolife, Inc.	CRYOLIFE CHIMERA VALVE Country: United States	Closed	(005)	74/614,088 12/22/1994	2,057,918 4/29/1997

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-144	OFFICE SPECIALISTS OF MASSACHUSETTS	CRYOLIFE DESIGN CRYOLIFE, INC. V. OFFICE SPECIALISTS OF MASS. (POSS. OPP) Country: United States	Closed		74/461,314	OP-
3985-145	OFFICE SPECIALISTS OF MASSACHUSETTS	RING OF FRIENDSHIP CRYOLIFE V. OFFICE SPECIALISTS (POSS. OPP) Country: United States	Closed		74/461,313	OP-96,237
3985-146	Cryolife, Inc.	VIP BONE Country: United States	Abandoned	(005)	74/618,151 1/5/1995	
3985-153	Cryolife, Inc.	CRYOLIFE-O'BRIEN Country: United States	Abandoned	(010)	75/070,149 3/11/1996	2,143,235 3/10/1998
3985-154	Cryolife, Inc.	THE CRYOLIFE DIFFERENCE Country: United States	Registered	(042)	75/070,629 3/11/1996	2,257,443 6/29/1999
3985-159	PRECISION BIOLOGICALS INCORPORATED	CRYO CHECK AND DESIGN CRYOLIFE V. PRECISION BIOLOGICALS Country: United States	Closed		74/628,767 2/2/1995	OP-103,512
3985-160	THERMOGENESIS CORP.	CRYOSEAL CRYOLIFE V. THERMOGENESIS CORP. Country: United States	Closed		75/464,865 4/4/1995	OP-



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-162	Cryolife, Inc.	CRYOKIT Country: United States	Closed	(005)	75/187,570 10/25/1996	2,289,209 10/26/1999
3985-167	Cryolife, Inc.	CRYOLIFE-ROSS Country: United States	Closed	(010)	75/333,420 7/31/1997	2,241,248 4/20/1999
3985-168	Cryolife, Inc.	THE EVERGREEN CONSENSUS REPORT Country: United States	Registered	(016)	75/360,729 9/22/1997	2,240,378 4/20/1999
3985-169	IDEAS FOR MEDICINE, INC.	IDEAS FOR MEDICINE Country: United States	Abandoned		75/541,223 8/24/1998	
3985-171	IDEAS FOR MEDICINE, INC.	SAF-T-SPAND Country: United States	Closed		75/109,394 5/24/1996	
3985-172	Cryolife, Inc.	CRYOARTERY Country: United States	Registered	(005)	75/378,228 10/23/1997	2,242,109 4/27/1999
3985-173	Cryolife, Inc.	COMMUNITY REFERRAL EDUCATION CARE TEAM IN SUPPORT OF ORGAN AND TISSUE DONATION AND DESIGN Country: United States	Abandoned	(016)	75/539,209 8/19/1998	
3985-174	Cryolife, Inc.	BIOTECHNOLOGIES FOR MEDICINE Country: United States	Registered	(042)	75/502,938 6/15/1998	2,526,197 1/1/2002

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Application Date	Registration No.	Registration Date
3985-216	Cryolife, Inc.	CARDIOPILLOW Country: United States	Abandoned	(010)	75/568,578 10/13/1998			
3985-217	Cryolife, Inc.	CRYOLIFE-CLARKE Country: United States	Abandoned	(010)	75/612,751 12/28/1998			
3985-22	Cryolife, Inc.	CRYOLIFE Country: United States	Registered	(042)	73/521,150 2/7/1985	1,357,365 8/27/1985		
3985-221	Cryolife, Inc.	BIOLASTIC Country: United States	Abandoned	(010)	75/588,979 11/16/1998			
3985-222	Cryolife, Inc.	THE MAESTRO Country: United States	Registered	(035; 042)	75/589,141 11/16/1998	2,496,869 10/9/2001		
3985-223	Cryolife, Inc.	MISCELLANEOUS DESIGN (TM & SM) Country: United States	Abandoned	(014; 041; 016)	75/611,058 12/22/1998			
3985-23	Cryolife, Inc.	DESIGN ONLY Country: United States	Registered	(042)	73/521,151 2/7/1985	1,357,366 8/27/1985		
3985-233	IDEAS FOR MEDICINE, INC.	IDEAS FOR MEDICINE AND DESIGN Country: United States	Abandoned		75/541,221 8/24/1998			

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-238	Cryolife, Inc.	WE'RE IN IT FOR LIFE (TM & SM) Country: United States	Registered	(016; 042)	76/021,844 4/7/2000	2,497,181 10/9/2001
3985-24		CRYOFLOW Country: United States	Abandoned		73/642,396 2/2/1987	1,479,110 3/1/1988
3985-245	Cryolife, Inc.	EVERGREEN FOUNDATION Country: United States	Abandoned	(35; 42)	78/066,649 5/31/2001	
3985-25	Cryolife, Inc.	CRYOPAK Country: United States	Registered	(016)	73/616,917 8/27/1986	1,628,243 12/18/1990
3985-26	Cryolife, Inc.	CRYOSAFE Country: United States	Registered	(010)	74/026,663 2/7/1990	1,645,897 5/28/1991
3985-27	Cryolife, Inc.	CRYOGRAFT Country: United States	Registered	(042)	74/132,347 1/22/1991	1,756,240 3/2/1993
3985-273	Cryolife, Inc.	AURAZYME Country: United States	Abandoned	(5)	78/052,725 3/12/2001	
3985-276	Cryolife, Inc.	BIODISC Country: United States	Abandoned	(5)	78/065,824 5/25/2001	

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Application Date	Registration No.	Registration Date
3985-277	Cryolife, Inc.	CRYOPATCH Country: United States	Registered	(005)	78/067,618 8/6/2001		2,641,115 10/22/2002	
3985-3	Cryolife, Inc.	CRYOLIFE CARDIOVASCULAR, INC. Country: United States	Closed	(042)	74/021,753 1/23/1990		1,619,204 10/23/1990	
3985-341	BIOLIFE, L.L.C.	BIOLIFE (CRYOLIFE, INC. v. BIOLIFE, L.L.C.) Country: United States	Closed		76/306,078 8/28/2001		OP-	
3985-345	Cryolife, Inc.	CRYOGRAFT Country: United States	Registered	(5)	78/135,501 6/13/2002		2,697,962 3/18/2003	
3985-369	Cryolife, Inc.	AZ-CINN Country: United States	Abandoned	(5)	78/281,853 8/1/2003			
3985-370	Cryolife, Inc.	BIOLASTIC Country: United States	Abandoned	(5)	78/267,490 6/26/2003			
3985-371	Cryolife, Inc.	CRYOLIFE CHIMERIC HEART VALVE Country: United States	Pending	(5)	78/329,119 11/17/2003			
3985-372	Cryolife, Inc.	CRYOLIFE CHIMERIC VASCULAR GRAFT Country: United States	Pending	(5)	78/329,126 11/17/2003			

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.
					Application Date	Registration Date
3985-374	Cryolife Technology, Inc.	THE LEADER IN TRANSPLANT PRESERVATION Country: United States	Registered	(42)	78/310,150 10/7/2003	2,937,836 4/5/2005
3985-379	Cryolife, Inc.	CRYOLIFE-O'BRIEN Country: United States	Registered	(5)	78/380,808 3/9/2004	3,181,546 12/5/2006
3985-380	Cryolife, Inc.	LIQUISTENT Country: United States	Pending	(10)	78/409,452 4/28/2004	
3985-381	Cryolife Technology, Inc.	BIOFOAM Country: United States	Registered	(5)	78/424,913 5/25/2004	3,149,576 9/26/2006
3985-386	Cryolife, Inc.	CRYOKIDS Country: United States	Registered	(44)	78/441,606 6/25/2004	2,992,247 9/6/2005
3985-389	Cryolife, Inc.	ALT Country: United States	Closed	(010)	74/217,957 11/1/1991	1,698,945 7/7/1992
3985-394	Cryolife, Inc.	VIASEPT Country: United States	Pending	(40)	78/565,703 2/11/2005	
3985-395	Cryolife, Inc.	BIODISO Country: United States	Registered	(5)	78/530,543 12/10/2004	3,276,432 8/7/2007

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-396	Cryolife, Inc.	AURAZYME GENZYME CORPORATION v. CRYOLIFE, INC. Country: United States	Abandoned	(5)	78/536,599 12/21/2004	
3985-4	Cryolife, Inc.	CRYOLIFE ORTHOPAEDICS, INC. Country: United States	Closed	(042)	74/022,193 1/23/1990	1,625,388 11/27/1990
3985-40	Cryolife, Inc.	ALT Country: United States	Abandoned	(042)	74/219,421 11/6/1991	
3985-402	Cryolife, Inc.	THE EVERGREEN CONSENSUS REPORT Country: United States	Pending	(16)	78/736,690 10/19/2005	
3985-403	Cryolife, Inc.	EVERGREEN FOUNDATION Country: United States	Pending	(35, 42)	78/736,685 10/19/2005	
3985-404	Cryolife, Inc.	AURAZYME GENZYME CORPORATION v. CRYOLIFE, INC. Country: United States	Closed	(5)	78/536,599 12/21/2004	op-91166922
3985-406	Cryolife, Inc.	PROPATCH Country: United States	Pending	(5)	78/893,969 5/26/2006	
3985-41	Cryolife, Inc.	VIP Country: United States	Transfer	(010)	74/217,956 11/1/1991	1,747,751 1/19/1993

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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.
					Date	Date
3985-411		UW2 SOLUTION Country: United States	Unfiled			
3985-42	Cryolife, Inc.	VIP Country: United States	Abandoned	(042)	74/217,958 11/1/1991	
3985-43	Cryolife, Inc.	FIBRX Country: United States	Closed	(005)	74/217,959 11/1/1991	1,772,188 5/18/1993
3985-44	Cryolife, Inc.	SYNERGRAFT Country: United States	Registered	(005)	74/155,469 4/9/1991	1,935,707 11/14/1995
3985-52	Cryolife, Inc.	VIP-BONE Country: United States	Abandoned	(005)	74/306,155 8/21/1992	
3985-53	Cryolife, Inc.	VIP-BONE Country: United States	Abandoned	(042)	74/306,156 8/21/1992	
3985-56	Cryolife, Inc.	LEADER IN TRANSPLANT PRESERVATION Country: United States	Registered	(042)	74/348,016 1/13/1993	1,837,580 5/24/1994
3985-57	Cryolife, Inc.	CARDIAC CHRONICLE Country: United States	Closed	(016)	73/585,727 3/3/1986	1,478,140 2/23/1988

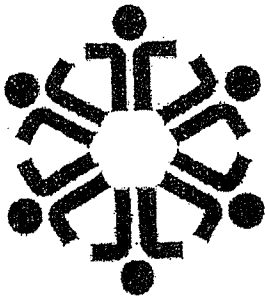
Cryolife, Inc. Trademark List - Jan. 04, 2008

Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-59	Cryolife, Inc.	CRYOKIDS Country: United States	Registered	(036)	74/423,404 8/12/1993	1,886,714 3/28/1995
3985-60	Cryolife, Inc.	LEADER IN TRANSPLANT PRESERVATION Country: United States	Closed	(016)	74/801,631 1/13/1993	1,837,299 5/17/1994
3985-7	Cryolife, Inc.	CRYOVALVE Country: United States	Registered	(005)	74/104,979 10/9/1990	1,719,303 9/22/1992
3985-8	Cryolife, Inc.	CRYOVEIN Country: United States	Registered	(005)	74/104,978 10/9/1990	1,760,564 3/23/1993
3985-85	Cryolife, Inc.	BIOGLUE Country: United States	Registered	(005)	74/484,547 1/31/1994	1,960,888 3/5/1996
3985-204	Cryolife, Inc.	CRYOLIFE Country: Venezuela	Registered	(042)	14466-98 8/3/1998	S016893 6/1/2001
3985-254	Cryolife, Inc.	BIOGLUE Country: Venezuela	Registered	(005)	3279-2001 2/28/2001	P238304 6/28/2002
3985-262	Cryolife, Inc.	SYNERGRAFT Country: Venezuela	Published	(005)	3712-2001 3/7/2001	



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No.	Registration No.	Application Date	Registration Date
3985-272	Cryolife, Inc.	RING OF LIFE DESIGN Country: Venezuela	Published	(042)	3713-2001	377/2001		
3985-292	Cryolife, Inc.	BIODISC Country: Venezuela	Registered	(005)	10671-2001	6/20/2001	P240999	11/11/2002
3985-229	Cryolife, Inc.	BIOLASTIC Country: Community Trade	Registered	(005)	001169697	5/12/1999	001169697	10/17/2000
3985-242	Cryolife, Inc.	BIOGLEUE Country: Community Trade	Registered	(005)	001991504	12/8/2000	001991504	3/15/2005
3985-278	Cryolife, Inc.	BIODISC Country: Community Trade	Registered	(005)	002251262	6/8/2001	002251262	11/8/2002
3985-352	Cryolife, Inc.	CRYOGRAFT Country: Community Trade	Registered	(005; 042)	003124138	3/12/2003	003124138	5/23/2005
3985-377	Cryolife, Inc.	CRYOLIFE CHIMERIC HEART VALVE Country: Community Trade	Registered	(005)	003550563	11/24/2003	003550563	8/22/2005



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Client-Matter	Owner	Mark Name	Status	Class(es)	Application No. Application Date	Registration No. Registration Date
3985-378	Cryolife, Inc.	CRYOLIFE CHIMERIC VASCULAR GRAFT	Registered	(005)	003550589 11/24/2003	003550589 8/22/2005
Country: Community Trade						
3985-393	Cryolife Technology, Inc.	LIQUISTENT	Registered	(010)	004076824 10/15/2004	004076824 1/17/2006
Country: Community Trade						

271 case(s)

Trademark Registrations

I. REGISTERED TRADEMARKS

<b>Trademark</b>	<b>Trademark Status</b>	<b>Application #:</b>	<b>Filing Date:</b>	<b>Registration #:</b>	<b>Registration Date:</b>
LIFE RESTORING TECHNOLOGIES	Registered	77/604,154	30-Oct-2008	3,696,947	13-Oct-2009
THE NATURAL CHOICE	Registered	77/424,243	17-Mar-2008	3,772,286	06-Apr-2010
BIOGLUE AESTHETIC	Registered	77/480,374	21-May-2008	3,607,419	14-Apr-2009
HEMOSTASE	Registered	77/730,281	06-May-2009	3,721,636	08-Dec-2009
THE IDEAL VALVE	Published	77/884,097	02-Dec-2009		
THE IDEAL PATCH	Published	77/884,096	02-Dec-2009		
PERCLOT	Registered	77/372,671	15-Jan-2008	3,637,452	16-Jun-2009

Trademark Registrations

<b>Trademark</b>	<b>Trademark Status</b>	<b>Application #</b>	<b>Filing Date</b>	<b>Registration #</b>	<b>Registration Date</b>
The Next Generation Hemostat	Filed	85/179,650	11/18/2010		
The Ideal Hemostat	Filed	85/178,845	11/17/2010		

Trademark Registrations

1. REGISTERED TRADEMARKS

<u>Country</u>	<u>Trademark</u>	<u>Classes</u>	<u>Appln. #</u>	<u>Filing Date</u>	<u>Reg. #</u>	<u>Reg. Date</u>	<u>Renewal Due</u>	<u>Status</u>
US	HEMOSPHERE	10	77402811	21-Feb-08	3686885	9/22/2009	9/22/2019	Registered
US	HERO	10	77366900	08-Jan-08	3693367	10/6/2009	10/6/2019	Registered
US	HERO & Design	10	77386387	01-Feb-08	3683875	9/15/2009	9/15/2019	Registered

Trademark Registrations

REGISTERED TRADEMARKS

<u>Country</u>	<u>Trademark</u>	<u>Status</u>	<u>Serial No./ Filing Date</u>	<u>Reg. No./ Reg. Date</u>
US	CRYOLIFE	Registered	85547006/ February 20, 2012	4213691/ September 25, 2012

Trademark Registrations

<i>TRADEMARK</i>	<i>SERIAL/ REGISTRATION NO.</i>	<i>FILING/ REGISTRATION DATE</i>
Sologrip	2114813	11/18/1997
Cardiogenesis	2099712	9/23/1997
HEMOSPHERE	3686885	9/22/2009
HERO	3693367	10/6/2009
HERO & Design	3683875	9/15/2009