U.S. Department of Commerce FORM PTO-1619A Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 PATENT 04-24-2002 OFFICE OF PUBLIC RECORD 2007 APR 10 AM II: 18 RECORDATI 102064553 FINANCE SECTION TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type Submission Type 4-10-02 **Assignment Security Agreement** New Resubmission (Non-Recordation) License **Change of Name Document ID#** Correction of PTO Error Merger Other Reel # Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Mark if additional names of conveying parties attached Execution Date Conveying Party(ies) Month Day Name (line 1) Gilbert, Carl W. 01/31/02 Name (line 2) Execution Date h Day Year Second Party 01/31/02 Name (line 1) McGowan, Eleanor B. Name (line 2) Mark if additional names of receiving parties attached Receiving Party If document to be recorded Name (line 1) CryoLife, Inc. is an assignment and the receiving party is not domiciled in the United States, an appointment Name (line 2) of a domestic representative is attached. (Designation must be a Address (line 1) 1655 Roberts Boulevard, N.W. separate document from Assignment.) Address (line 2) 30144 Georgia Address (line 3) Kennesaw Zip Code State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

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PATENT

REEL: 12808 FRAME: 0993

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. 329.1002-U
This is an Assignment of the following rights, title and interest: (check all that apply):			
\boxtimes			
\boxtimes	Foreign rights, title and interest in the invention		
\boxtimes			
Date of Execution: 1/31/02, 2/01/02, 2/08/02 Date of Filing: 01/31/02			
	United States Patent No(s).		
	International (PCT) Patent Application Serial No.		
Title of the I	nvention		
Inventors (a.	S VIA ACYLATION WITH CINNAMATE		
	Name	Address	
Carl W. Gil	bert	4655 Oakleigh Manor Drive, Powder Sprii	ngs, Georgia 30127
	Eleanor B. McGowan 3062-I Spring Hill Parkway, Smyrna, Georgia 30080-4735		rgia 30080-4735
Kirby S. Bla	4874 Democraco Trail Activath Georgia 30101		a 30101
	T. Gregory P. Harper 86 West Euclid Avenue, Stockton, California 95204		nia 95204
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	Name	1655 Roberts Boulevard, N.W.	
CryoLife,	Inc.	Kennesaw, Georgia 30144	AS03A/REV01
<u> </u>		[Page 1 of 2]	

PATENT REEL: 12808 FRAME: 0994

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 329.1002U

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Carl W. Gilbert	Cal W. J: Sunt 1/8/1/62
Eleanor B. McGowan	Eleanor BMc bowen 1/31/02
Kirby S. Black	Ling 5. Flet 2/1/02
T. Gregory P. Harper	J. Jargery J. Ky 3/8/02

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