

PATENT ASSIGNMENT

Electronic Version v07
Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Paul E. Segall</td><td>1999-02-03</td></tr><tr><td>Harold D. Waitz</td><td>1999-02-03</td></tr><tr><td>Hal Sternberg</td><td>1999-02-03</td></tr></tbody></table>	Name	Execution Date	Paul E. Segall	1999-02-03	Harold D. Waitz	1999-02-03	Hal Sternberg	1999-02-03					
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RECEIVING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Street Address</th><th>Internal Address</th><th>City</th><th>State/Country</th><th>Postal Code</th></tr></thead><tbody><tr><td>BioTime, Inc.</td><td>935 Pardee Street</td><td></td><td>Berkeley</td><td>CALIFORNIA</td><td>94710</td></tr></tbody></table>	Name	Street Address	Internal Address	City	State/Country	Postal Code	BioTime, Inc.	935 Pardee Street		Berkeley	CALIFORNIA	94710	
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BioTime, Inc.	935 Pardee Street		Berkeley	CALIFORNIA	94710								
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number</td><td>10445392</td></tr></tbody></table>	Property Type	Number	Application Number	10445392									
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CORRESPONDENCE DATA													
FAX NUMBER: 650-327-3231 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO. CUSTOMER NUMBER: 024353													
NAME OF PERSON SIGNING:	Bret E. Field												
DATE SIGNED:	2003-09-19												
Total Attachments: 2 source=Assign2.tif source=Assign1.tif													

ASSIGNMENT

JOINT

THIS ASSIGNMENT, by Paul F. Segall, Harold D. Waitz, and Hal Sternberg (hereinafter referred to as the assignors), residing at 1003 Middlefield Road, Berkeley, California 94708, 21 Hillsdale Court, Berkeley, California 94704, and 1735 Spruce Street, #4, Berkeley, California 94709 respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in Methods and Compositions for Use in Perfusion Applications set forth in an application for Letters Patent of the United States, X having an oath or declaration executed on even date herewith; ___ bearing Serial No. * and filed on *; and

WHEREAS, BioTime Corporation, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 935 Pardee Street, Berkeley CA 94710 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division,

continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Date 2/13/99 Name of Inventor *Paul Segall*
Paul E. Segall

Date 2/3/99 Name of Inventor *Harold D. Waitz*
Harold D. Waitz

Date 2/3/99 Name of Inventor *Hal Sternberg*
Hal Sternberg