SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): March 31, 2008.

BioTime, Inc.

(Exact name of registrant as specified in its charter)

California

(State or other jurisdiction of incorporation)

1-12830

(Commission File Number)

94-3127919

(IRS Employer Identification No.)

6121 Hollis Street
Emeryville, California 94608
(Address of principal executive offices)

(510) 350-2940

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- £ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- £ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- £ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- £ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Statements made in this Report that are not historical facts may constitute forward-looking statements that are subject to risks and uncertainties that could cause actual results to differ materially from those discussed. Such risks and uncertainties include but are not limited to those discussed in this report and in BioTime's Annual Report on Form 10-KSB filed with the Securities and Exchange Commission. Words such as "expects," "may," "will," "anticipates," "intends," "plans," "believes," "seeks," "estimates," and similar expressions identify forward-looking statements.

Section 1 - Registrant's Business and Operations

Item 1.01 Entry into a Material Definitive Agreement.

See the information in item 2.03 below.

Section 2 - Financial Information

Item 2.03 Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

Our Revolving Line of Credit Agreement has been amended to permit us to borrower up to \$2,500,000, and the maturity date of revolving line of credit loans has been extended to November 15, 2008. The loans may become payable prior to the maturity date if we receive an aggregate of \$4,000,000 through (A) the sale of capital stock, (B) the collection of license fees, signing fees, milestone fees, or similar fees (excluding royalties) in excess of \$2,500,000 under any present or future agreement pursuant to which we grant one or more licenses to use our patents or technology, (C) funds borrowed from other lenders, or (D) any combination of sources under clauses (A) through (C).

As of April 4, 2008 we had received loan commitments from the lenders for \$2,050,000. In consideration for making the additional credit available and for extending the maturity date of outstanding loans, we agreed to issue the lenders one common share for each \$5 principal amount of their loan commitment, or, for loan commitments made after April 8, 2008, the lender will receive the lesser of (a) one common share for each \$5 of the loan commitment, or (b) a number of common shares having an aggregate market value (based on closing price of the shares on the OTCBB) equal to six percent (6%) of the lender's loan commitment. Up to 500,000 common shares will be issued.

Our lenders have been given the right to exchange their line of credit promissory notes for our common shares at a price of \$1.00 per share, and/or for common stock of our subsidiary Embryome Sciences, Inc. at a price of \$2.00 per share.

Section 3—Securities and Trading Markets

Item 3.02 Unregistered Sale of Equity Securities.

The common shares described in Item 2.03 are or will be issued in reliance upon an exemption from registration under Section 4(2) of the Securities Act of 1933, as amended.

Section 9-Financial Statements and Exhibits

Item 9.01 Financial Statements and Exhibits.

10.2

Exhibit Number	<u>Description</u>
10.1	Third Amended and Restated Revolving Line of Credit Agreement, dated March 31, 2008

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BIOTIME, INC.

Date: April 4, 2008

By <u>/s/ Steven A. Seinberg</u>

Chief Financial Officer

Third Amended and Restated Security Agreement, dated March 31, 2008

Exhibit Number	<u>Description</u>
10.1 10.2	Third Amended and Restated Revolving Line of Credit Agreement, dated March 31, 2008 Third Amended and Restated Security Agreement, dated March 31, 2008

THIRD AMENDED AND RESTATED REVOLVING LINE OF CREDIT AGREEMENT

BIOTIME, INC.

Dated as of March 31, 2008

TABLE OF CONTENTS

1.	General Definitions.	1
2.	Draws and Disbursements.	2
3.	Terms of Payment.	5
4.	Shares.	6
5.	Events of Default.	6
6.	Representations and Warranties of Borrower.	7
7.	Affirmative Covenants.	8
8.	Maximum Permitted Interest.	10
9.	Governing Law.	10
10.	Successors and Assigns.	10
11.	Entire Agreement; Amendment.	10
12.	Survival.	11
13.	Notices.	11
14.	Delays and Omissions.	11
15.	Rules of Construction.	12
16.	Counterparts.	12
17.	Exchange of Debt for Equity.	12
18.	Registration Rights.	13
19.	Legends.	15
20.	Investment Representations.	15

THIRD AMENDED AND RESTATED REVOLVING LINE OF CREDIT AGREEMENT

This Third Amended and Restated Revolving Line of Credit Agreement ("Credit Agreement") is made and entered into as of March 31, 2008, by and among each of the persons who have executed this Agreement as a Lender (each a "Lender," and collectively "Lenders"), and BioTime, Inc., a California corporation ("Borrower"), and amends and restates that certain Revolving Line of Credit Agreement dated April 12, 2006, the First Amended and Restated Credit Agreement dated October 17, 2007, and the Second Amended and Restated Credit Agreement dated February 15, 2008.

RECITALS

Borrower has requested a credit facility consisting of a revolving line of credit, and Lenders are willing to make the requested credit facility to Borrower, but only upon the terms, and subject to the conditions, contained herein.

AGREEMENT

Now, therefore, in consideration of the premises and the mutual covenants hereinafter contained, the parties hereto agree as follows:

- 1. **General Definitions.** The following words shall have the following meanings:
- 1.1 "Business Day" means any day that is not a Saturday, a Sunday, or a day on which banks are required, or permitted, to be closed in the State of New York.
- 1.2 "Credit Facility" means the right of Borrower to borrow up to \$2,500,000 from Lenders under the terms and conditions of this Credit Agreement and the Note.
- 1.3 "Debtor Relief Law" means the Bankruptcy Code of the United States of America, as amended, or any other applicable liquidation, conservatorship, bankruptcy, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief law affecting the rights of creditors generally.
- 1.4 "Earmarked Funds" means funds received by Borrower through (i) the sale of capital stock, (ii) loans from other lenders, or (iii) funds in excess of \$2,500,000 received by Borrower through the collection of license fees, signing fees, milestone fees, or similar fees (excluding royalties) under any other present or future agreement pursuant to which Borrower grants one or more licenses to use Borrower's patents or technology.
 - **1.5 "Event of Default"** or **"Events of Default"** means any of the events specified in Section 5.

- **"Loan"** means the loans made by Lenders to Borrower pursuant to this Credit Agreement, and evidenced by the Note.
- 1.7 "Loan Documents" means this Credit Agreement, the Note, and the Security Agreement, and all other agreements, instruments, and documents in favor of a Lender, now or hereafter executed by or on behalf of Borrower and delivered to a Lender in connection with this Credit Agreement or in connection with any of the transactions contemplated hereby.
- 1.8 "Maturity Date" means the earlier of (i) November 15, 2008, and (ii) such date on which Borrower shall have received an aggregate of \$4,000,000 through (A) the sale of capital stock, (B) the collection of license fees, signing fees, milestone fees, or similar fees (excluding royalties) in excess of \$2,500,000 under any present or future agreement pursuant to which Borrower grants one or more licenses to use Borrower's patents or technology, (C) funds borrowed from other lenders, or (D) any combination of sources under clauses (A) through (C).
- 1.9 "Note" means (a) each promissory note evidencing a portion of the Loan previously advanced by certain Lenders, and (b) each Revolving Credit Note in the form attached as EXHIBIT A-1 evidencing the new Loan amounts to be advanced by certain Lenders.
- 1.10 "Security Agreement" means that certain Third Amended and Restated Security Agreement of even date among Borrower and Lenders pursuant to which Borrower is granting Lenders a first priority perfected security interest in certain specified collateral to secure Borrower's obligations under this Agreement and the Note.
 - **1.11 "Shares"** means common shares, no par value, of the Borrower.

2. Draws and Disbursements.

- **2.1 Maximum Loan Amount.** On the terms and conditions set forth in this Credit Agreement, Lenders shall make available to Borrower the Credit Facility, as a revolving line of credit in a principal amount not to exceed at any one time Two Million Five Hundred Thousand Dollars (\$2,500,000), less all amounts of principal prepaid or required to be prepaid under Section 3.2.1 of this Credit Agreement (the "Maximum Loan Amount"). Each Lender shall be severally, and not jointly and severally, obligated to lend the amount shown on Schedule I.
- **2.2 Draw Period.** Borrower may request from Lenders advances of funds ("Draws") under the Credit Facility from the date of this Agreement until November 15, 2008 (the "Draw Period"). As amounts drawn by Borrower hereunder are repaid, they may be reborrowed subject to the terms and conditions of this Credit Agreement; provided, that at no time shall the aggregate principal amount of Loan outstanding under this Credit Agreement exceed the Maximum Loan Amount. The Draw Period may be terminated by Borrower at any time by written notice to Lenders. Subject to the terms and conditions of this Credit Agreement, and provided that no Event of Default has occurred, Lenders shall make advances to Borrower upon request as provided in this Section 2. Upon the occurrence of an Event of Default, one of Lenders' remedies includes Lenders' right to terminate the Draw Period and Borrower's right to make Draws under this Credit Agreement.

- 2.3 Increments. Draws must be in increments of not less than One Hundred Thousand Dollars (\$100,000), or the remaining amount available under the Credit Facility, whichever is less. Each Lender shall advance a portion of each Draw such that, immediately after funding the Draw, the total outstanding principal amount of the Loan funded by each Lender shall be in proportion to their respective loan commitments shown on Schedule I.
- **2.4 Use of Funds**. All funds borrowed under this Credit Agreement will be used as working capital to pay Borrower's expenses arising in the ordinary course of business.

2.5 Disbursement Procedures.

- 2.5.1 Borrower hereby appoints the Chief Executive Officer, each member of its Office of the President, and the Chief Financial Officer as the officers authorized to make Draws under this Credit Agreement during the Draw Period. Any one of such officers (the "Authorized Officers") is authorized to make Draws. Lender, at its sole option, may require that all requests for Loan funds be in writing, signed by an Authorized Officer, in a form acceptable to Lenders. Facsimile documents may be accepted by Lenders as originals. Any Draw by an Authorized Officer shall constitute an ongoing representation and warranty by Borrower that at the time of request for or payment of any Draw no Event of Default has occurred.
- 2.5.2 Draws shall be paid according to the Authorized Officer's instructions, except that checks representing Loan funds shall always be made payable to Borrower, and wire transfers shall only be permitted if Borrower has authorized payment into the account into which the funds are to be deposited. The appointment of the above-named Authorized Officer(s) shall remain in full force and effect until written notice of revocation of appointment signed by the Chief Executive Officer or Chief Financial Officer of Borrower has been received by Lender.
- **2.5.3** Lenders shall advance Loan funds available under the Credit Facility in accordance with Borrower's Draws within four (4) Business Days after the receipt of the Draw.
 - **2.5.4** Each Draw shall be accompanied by the certificates required by Section 2.6.
- **2.5.5** Borrower shall indemnify and hold Lenders harmless from loss or liability of any kind arising from or related to any action or inaction taken by Lenders in good faith in reliance upon instructions received from any Authorized Officer.

- **2.6 Conditions Precedent.** The following conditions must be satisfied before Lenders shall be obligated to disburse any Loan to Borrower pursuant to a Draw:
- **2.6.1 Due execution.** Lenders shall have received duly executed originals of this Credit Agreement and all other Loan Documents.
- **2.6.2 Approvals.** Lenders shall have received evidence satisfactory to them that all consents and approvals which are necessary for, or required as a condition of, the validity and enforceability of this Credit Agreement and all other Loan Documents have been obtained and are in full force and effect.
- 2.6.3 Representations and Warranties Correct. All of Borrower's representations and warranties contained in this Credit Agreement and in any other Loan Document shall be true and correct in all material respects on the date the Loan funds are disbursed, and Borrower shall have delivered to Lenders a certificate executed by an Authorized Officer to such effect.
- **2.6.4 No Event of Default.** No Event of Default shall have occurred, and Borrower shall have delivered to Lenders a certificate executed by an Authorized Officer to such effect.
- 2.6.5 Independent Verification. Borrower must provide for Lenders' review and acceptance such documentation as may be required by Lenders to ensure Borrower is in compliance with the terms and conditions of this Credit Agreement, including, without limitation, resolutions of Borrower's board of directors or a duly constituted and authorized committee thereof, certified by the secretary or an assistant secretary of the corporation, authorizing the execution and delivery of this Agreement and the other Loan Documents and performance of Borrower's obligations hereunder and thereunder.
- **2.6.6 Shares.** Prior to the initial Draw under this Credit Agreement, Borrower must have issued the Shares to Lenders as described in Section 4 of this Credit Agreement.
- **2.7 Amended Promissory Notes**. Each Lender who executes this Third Amended and Restated Credited Agreement and who holds a Note previously issued ("Original Note"), shall tender their Original Note for an amended Note referencing the terms of this Third Amended and Restated Revolving Line of Credit Agreement. Until such time an Original Note is tendered to Borrower and an amended Note is delivered to the Lender in exchange, the capitalized terms in the Original Note shall be deemed to have the meaning ascribed in this Third Amended and Restated Revolving Line of Credit Agreement.

3. Terms of Payment.

- 3.1 Interest. Interest shall accrue and be payable at the rate of (a) 10% per annum on the outstanding principal balance of the Loan through October 31, 2007, and (b) 12% per annum on the outstanding principal balance of the Loan from October 31, 2007 until the Maturity Date or any earlier date on which the principal balance is paid in full. Interest shall accrue from the date of each disbursement of principal pursuant to a Draw. Accrued interest shall be paid as follows: (i) interest accrued on Draws made prior to March 31, 2008 shall be paid on April 30, 2008; and (ii) all other accrued interest shall be paid with principal on the Maturity Date. Interest will be charged on that part of outstanding principal of the Loan which has not been paid and shall be calculated on the basis of a 360-day year and a 30-day month.
- 3.2 Payment of Principal. The outstanding principal balance of the Loan, together with accrued interest, shall be paid in full on the Maturity Date.
- **3.2.1 Mandatory Prepayment of Principal.** In the event that Borrower receives Earmarked Funds, Borrower shall use the Earmarked Funds to prepay principal, plus accrued interest, within two business days after such Earmarked Funds are received by Borrower, and the amount of principal so prepaid shall reduce the Maximum Loan Amount.
- 3.3 Optional Prepayment of Principal. Borrower may prepay principal, with accrued interest, at any time and the amount of principal so prepaid shall be available for further Draws by Borrower during the Draw Period to the extent that the prepayment of principal was not required under Section 3.2.1.
- 3.4 Default Interest Rate; Late Payment Charge. In the event that any payment of principal or interest is not paid within five (5) days from on the date on which the same is due and payable, such payment shall continue as an obligation of the Borrower, and interest thereon from the due date of such payment and interest on the entire unpaid balance of the Loan shall accrue until paid in full at the lesser of (i) fifteen percent (15%) per annum, or (ii) the highest interest rate permitted under applicable law (the "Default Rate"). From and after the Maturity Date or upon acceleration of the Note, the entire unpaid principal balance of the Loan with all unpaid interest accrued thereon, and any and all other fees and charges then due at such maturity, shall bear interest at the Default Rate.
- 3.5 Date of Payment. If the date on which a payment of principal or interest on the Loan is due is a day other than a Business Day, then payment of such principal or interest need not be made on such date but may be made on the next succeeding Business Day.
- **3.6 Application of Payments.** All payments shall be applied first to costs of collection, next to late charges or other sums owing Lenders, next to accrued interest, and then to principal, or in such other order or proportion as Lenders, in their sole discretion, may determine.

- **3.7 Currency.** All payments shall be made in United States Dollars.
- 4. Shares. As consideration for Lenders making the Credit Facility available to Borrower, Borrower has issued 99,999 Shares to Lenders who were parties to this Agreement on April 12, 2006, has issued 200,000 Shares to Lenders who were parties to this Agreement on October 17, 2007, and has issued 10,000 Shares to a Lender who became a party to this Agreement on February 15, 2008. As consideration for making the amended Credit Facility available to Borrower under this Credit Agreement (including the extension of the Maturity Date in the case of Loan commitments made prior to the date of this Agreement), Borrower shall issue and deliver to each Lender one Share for each five dollars of the Lender's Loan commitment with respect to Loan commitments made prior to April 8, 2008, and the lesser of (a) one Share for each five dollars of the Lender's Loan commitment, or (b) a number of Shares having an aggregate market value (which shall be deemed to be the closing price of the Shares on the OTCBB on the last day on which a closing price of the Shares was reported) equal to six percent (6%) of the Lender's Loan commitment, with respect to Loan commitments made on or after April 8, 2008. No fractional Shares shall be issued.
- Events of Default. The following shall constitute Events of Default: (a) the default of Borrower in the payment of any interest or principal due under this Credit Agreement or the Note held by any Lender; (b) the failure of Borrower to perform or observe any other term or provision of, or covenant, agreement, or obligation under, this Credit Agreement or any other Loan Document; (c) any act, omission, or other event that constitutes an "Event of Default" under the Note or the Security Agreement; (d) any representation or warranty of Borrower contained in this Credit Agreement or in any other Loan Document, or in any certificate delivered by Borrower pursuant to this Credit Agreement or any other Loan Document, is false or incorrect in any material respect when made or given; (e) Borrower becoming the subject of any order for relief in a proceeding under any Debtor Relief Law; (f) Borrower making an assignment for the benefit of creditors, other than repayment of the Loan, in whole or in part, to Lenders; (g) Borrower applying for or consenting to the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator, or similar officer for it or for all or any part of its property or assets; (h) the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator, or similar officer for Borrower, or for all or any part of the property or assets of Borrower, without the application or consent of Borrower if such appointment continues undischarged or unstayed for sixty (60) calendar days; (i) Borrower instituting or consenting to any proceeding under any Debtor Relief Law with respect to Borrower, or all or any part of its property or assets, or the institution of any similar case or proceeding without the consent of Borrower, if such case or proceeding continues undismissed or unstayed for sixty (60) calendar days; (j) the dissolution or liquidation of Borrower, or the winding-up of the business or affairs of Borrower; (k) the taking of any action by Borrower to initiate any of the actions described in clauses (e) through (j) of this paragraph; (l) the issuance or levy of any judgment, writ, warrant of attachment or execution or similar process against all or any material part of the property or assets of Borrower if such process is not released, vacated or fully bonded within sixty (60) calendar days after its issue or levy; or (m) any breach or default by Borrower under any loan agreement, promissory note, or other instrument evidencing indebtedness payable to a third party.

- **5.1 Remedies On Default.1.6Remedies On Default.** Upon the occurrence of an Event of Default, at Lender's option, all unpaid principal and accrued interest, and all other amounts payable to Lender under this Credit Facility and any other Loan Document shall become immediately due and payable without presentment, demand, notice of non-payment, protest, or notice of non-payment, provided that no notice or demand shall be required if the Event of Default is a proceeding under any Debtor Relief Law. Each Lender also shall have all other rights, powers, and remedies available under this Credit Agreement and the Note or any other Loan Document, or accorded by law or at equity. All rights, powers, and remedies of a Lender may be exercised at any time by the Lender and from time to time after the occurrence of an Event of Default. All rights, powers, and remedies of a Lender in connection with this Credit Agreement and the Note and any Loan Document are cumulative and not exclusive and shall be in addition to any other rights, powers, or remedies provided by law or equity.
 - 6. Representations and Warranties of Borrower. Borrower represents and warrants to Lenders the following:
- **6.1 Organization; Capitalization.** Borrower is a corporation duly organized, validly existing and in good standing under the laws of the state of California and has all requisite corporate power and authority to own its property and to carry on its business as now being conducted.
- 6.2 Authority; Enforceability. Borrower has the power and authority to execute and deliver this Credit Agreement and each of the other Loan Documents, and to perform all of Borrower's obligations under this Credit Agreement and the other Loan Documents. This Credit Agreement and each of the other Loan Agreements has been duly authorized by, and is the valid and binding agreement and obligation of, Borrower, enforceable in accordance with its respective terms, except to the extent limited by any bankruptcy, insolvency, or similar law affecting the rights of creditors generally. There are no corporate, contractual, statutory, regulatory, judicial, or other restrictions of any kind upon the power and authority of Borrower to execute and deliver this Credit Agreement or any other Loan Document, and to consummate the transactions contemplated by this Credit Agreement and the other Loan Documents, including, without limitation: (a) the payment of all principal and interest that may become due on the Loan; and (b) the issuance of the Shares. No action, approval or consent by, or notice to or filing with, any federal, state, municipal or other governmental department, commission, agency, regulatory authority, or court is necessary to make this Credit Agreement or the other Loan Documents the valid agreements binding upon Borrower in accordance with their respective terms, or to consummate the transactions contemplated by this Credit Agreement and the other Loan Documents.
- 6.3 No Conflict. The execution and delivery of this Credit Agreement and the other Loan Documents, and the consummation of the transactions contemplated by this Credit Agreement and the other Loan Documents, do not and will not (a) violate any provisions of (i) any rule, regulation, statute, or law, or (ii) the terms of any order, writ or decree of any court or judicial or regulatory authority or body, or (iii) the Articles of Incorporation or Bylaws of Borrower, and (b) conflict with or result in a breach of any condition or provision or constitute a default under or pursuant to the terms of any contract, mortgage, lien, lease, agreement, debenture or instrument to which Borrower or any Subsidiary is a party, or which is or purports to be binding upon Borrower, any Subsidiary, or upon any of their respective properties, and (c) result in the creation or imposition of any lien, charge or encumbrance upon any of the assets or properties of Borrower or any Subsidiary.

- **6.4 Shares.** When issued pursuant to this Agreement, the Shares will be validly issued and outstanding, fully paid and non-assessable.
- 6.5 Accuracy of Information. Borrower has delivered to Lenders either (a) a copy of Borrower's annual report on Form 10-KSB for the fiscal year ended December 31, 2006, and quarterly reports on Form 10-QSB for the fiscal quarter and nine months ended September 30, 2007, and all Current Reports on Form 8-K filed by Borrower since September 30, 2007, or (b) a copy of Borrower's annual report on Form 10-KSB for the fiscal year ended December 31, 2007 and all Current Reports on Form 8-K and quarterly reports on Form 10-Q filed by Borrower since the filing of the latest Form 10-KSB (the "Disclosure Documents"). The financial statements contained in the Disclosure Documents were prepared in accordance with generally accepted accounting principles, consistently applied, and accurately reflect the financial condition and results of operations of Borrower at and as of the dates reported. All financial information and other information contained in the Disclosure Documents was true and correct in all material respects when such reports were filed under the Exchange Act.
- 6.6 Taxes. Borrower has filed when due all federal, state and local income tax returns and has filed when due all other returns with respect to taxes which are required to be filed with the Internal Revenue Service and the appropriate authorities of the jurisdictions where business is transacted by them. All items and entries provided for or reflected in such returns are correct and are made on a proper basis. All amounts, if any, required to be paid, as shown on such returns, have been paid. None of such tax returns has been audited. There are no suits, actions, claims, or investigations, inquiries or proceedings now pending against Borrower in respect of taxes, governmental charges or assessments, nor are there any matters under discussion with any governmental authority relating to taxes, governmental charges or assessments asserted by any such authority.
- 6.7 Litigation. Except as disclosed in the Disclosure Documents, there are no lawsuits, arbitration proceedings, administrative proceedings, actions or claims pending or threatened against Borrower. No fine, penalty or other sanction has been imposed by any federal, state, local or municipal court, judicial, administrative or regulatory body or authority against Borrower. There is no outstanding order, writ, injunction or decree of any court, administrative agency or governmental body or arbitration tribunal against or affecting Borrower or any of its respective properties, assets, business or prospects.

- 7. Affirmative Covenants. During the Draw Period, and until such time as the entire principal balance and accrued interest on the Loan, and all other amounts payable by Borrower under this Credit Agreement or any other Loan Document have been paid in full, Borrower shall comply with the following covenants and agreements:
- **7.1 Furnish Information.** Borrower will, at any Lender's request, furnish information to Lender relating to Borrower's business and financial affairs and permit Lender to examine Borrower's books and records.
 - 7.2 Comply with Terms and Conditions. Borrower will comply with all terms and conditions of all other Loan Documents.
- **7.3 Financial Reports**. Borrower will file with the Securities and Exchange Commission, when due, all quarterly reports, annual reports, current reports, and other documents required pursuant to the Exchange Act.
- 7.4 Limitation on Dividends and Other Distributions by Borrower. Borrower shall not declare or pay any dividend or other distribution of cash, other property (excluding shares of capital stock and options, warrants or other rights to acquire capital stock or stock purchase warrants of Borrower), or evidences of indebtedness, on account of or with respect to any shares of capital stock.
- 7.5 Insurance. Borrower will, and will cause its Subsidiaries, to maintain insurance with responsible carriers against such risks and in such amounts as is customarily carried by similar businesses with such deductible as are customarily carried by similar businesses of similar size, including, without limitation, property and casualty loss, workers' compensation and interruption of business insurance.
- 7.6 Fees and Charges of Attorneys and Others. 1.9Fees and Charges of Attorneys and Others. In the event that a Lender employs attorneys, accountants, appraisers, consultants, or other professional assistance, excluding the services of any such person who is a direct employee of a Lender, in connection with any of the following, then, the reasonable amount of costs, expenses, and fees incurred by the Lender shall be payable on demand. A Lender may, at its option, add the amount of such costs, expenses, and reasonable fees to the principal amount of the Loan. A Lender thereafter may charge interest on such amount at the interest rate then applicable to the principal. Costs, expenses, and reasonable fees of professionals covered by this provision include such charges for the following:
- 7.7 The preparation, modification, or renewal of this Credit Agreement and the Note, or any other documentation incident to the loan transaction;

- 7.8 Any litigation, dispute, proceeding or action, whether instituted by Lender, Borrower, or any other person, relating to the Note or this Agreement, including representation of Lender in any bankruptcy, insolvency, or reorganization case or proceeding instituted by or against Borrower, and any attempt by Lender to enforce any rights against Borrower;
- 7.9 In the event of bankruptcy or insolvency proceedings (whether state or federal) instituted by or against Borrower or involving the Borrower or Property of the Borrower, the Lender may recover all costs, expenses, and reasonable attorney fees incurred to protect or defend Lender's rights under the Note, and other documents underlying the loan transactions whether such costs, expenses, and attorney fees be contractual or bankruptcy related, including costs, expenses, and attorney fees for meetings, sessions, matters, proceedings and litigation involving issues solely distinct to federal bankruptcy law, rules and proceedings as well as other federal and state litigation and proceedings;
 - 7.10 The inspection, verification, protection, collection, processing, sale, liquidation, or disposition of security given for the Note;
- 7.11 The preparation and filing of all reports required to be filed by Lender under the Exchange Act during the term of this Credit Agreement in connection with the ownership, acquisition, or disposition of the Shares, or other equity securities issued by Borrower.
- 8. Maximum Permitted Interest. No provision of this Credit Agreement or any other Loan Document, or any transaction related thereto, shall be construed or so operate as to require the Borrower to pay interest at a greater rate than the maximum allowed by applicable state or federal law. Should any interest or other charges paid or payable by the Borrower in connection with the Loan result in the computation or earning of interest in excess of the maximum allowed by applicable state or federal law, then any and all such excess shall be and the same is hereby waived by Lender, and any and all such excess paid shall be credited automatically against and in reduction of the outstanding principal balance due of the Loan, and the portion of said excess which exceeds such principal balance shall be paid by Lender to the Borrower.
 - 9. Governing Law. This Credit Agreement shall be construed and governed in all respects by the laws of the State of California.
- 10. Successors and Assigns. The provisions of this Credit Agreement shall inure to the benefit of, and be binding upon, the respective successors, assigns, heirs, executors and administrators of Borrower and Lenders.
- 11. Entire Agreement; Amendment. This Credit Agreement and the other Loan Documents constitute the full and entire understanding and agreement among the parties with regard to the subject matter thereof. This Credit Agreement and any term of this Credit Agreement may be amended, waived, discharged or terminated only by a written instrument signed by the party to be charged, provided, however, that Schedule I may be amended from time to time by Borrower to reflect the loan commitments of new Lenders who execute a counterpart of this Agreement, or to reflect an increase in the loan commitment of any Lender who agrees to increase their loan commitment.

- 12. Survival. Borrower's representations and warranties contained in this Credit Agreement shall survive the funding of each Draw and any investigation made by any party until the Loan is repaid in full.
- 13. Notices. All notices and other communications required or permitted to be given pursuant to this Agreement shall be in writing and shall be deemed given four (4) days after being deposited in the United States mail, certified postage prepaid, return receipt requested, or when delivered by hand, by messenger or express air freight service, in any case addressed to the Lenders at their respective addresses shown on Schedule I, or to Borrower as follows:

BioTime, Inc. 6121 Hollis Street Emeryville, California 94608 Attention: Steven Seinberg, Chief Financial Officer FAX: (510) 350-2948

with a copy to:
Richard S. Soroko, Esq.
Lippenberger, Thompson, Welch, Soroko & Gilbert LLP
201 Tamal Vista, Blvd.
Corte Madera, California 94925

Any party may change its address for the purpose of this Section 13 by giving notice to each other party in accordance with this Section 13.

Delays and Omissions. No delay or omission to exercise any right, power, or remedy accruing to a Lender, upon any breach or default of Borrower under this Credit Agreement or any other Loan Document, shall impair any such right, power, or remedy of the Lender, nor shall it be construed to be a waiver of, or an acquiescence in, any such breach or default or any similar breach or default thereafter occurring; nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent, or approval of any kind or character on the part of a Lender of any breach or default by Borrower under this Credit Agreement or any other Loan Document, or any waiver of any provisions or conditions of this Credit Agreement or any other Loan Document by a Lender, must be made in writing, and shall be effective only to the extent specifically set forth in such writing. All remedies either under this Agreement or by law and otherwise afforded to any party shall be cumulative and not alternative.

15. Rules of Construction.

- 15.1 Titles and Subtitles. The titles or headings of the Sections and paragraphs of this Credit Agreement are for convenience of reference only and are not to be considered in construing this Credit Agreement.
- 15.2 Singular; Plural. Whenever appropriate in this Agreement, terms in the singular form shall include the plural (and vice versa) and any gender form shall include all others.
 - 15.3 Section Headings. Section headings are for the convenience of the parties and do not form a part of this Agreement.
- 15.4 Sections and Other References. References in this Agreement to sections, paragraphs, and exhibits are references to articles, sections, and paragraphs in this Agreement and schedules and exhibits attached to this Agreement unless specified otherwise.
- 15.5 Severability.1.18Severability. If one or more provisions of this Credit Agreement are held to be unenforceable under applicable law, each such unenforceable provision shall be excluded from this Credit Agreement and the balance of this Credit Agreement shall be interpreted as if each such unenforceable provision were so excluded, and the balance of this Credit Agreement as so interpreted shall be enforceable in accordance with its terms.
- 16. Counterparts. This Credit Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument. Any document, including, without limitation, counterparts of this Agreement, may be transmitted by facsimile or other electronic means and upon receipt shall be deemed an original; provided that upon demand of the recipient, the sender within a reasonable time of such demand shall mail or deliver an originally signed copy of such document.
- Exchange of Debt For Equity. Borrower agrees that at any time on or before the Maturity Date, each Lender may exchange their Note(s), in whole or in part, including both unpaid principal and accrued interest, for common shares, no par value of Borrower ("BioTime Exchange Shares") at a price of \$1.00 per share, and for common shares, no par value of Embryome Sciences, Inc. ("ESI Exchange Shares") at a price of \$2.00 per share. All BioTime Exchange Shares and all ESI Exchange Shares issued in exchange for Notes will be duly authorized and validly issued, fully paid and non-assessable. The right of the Lenders to exchange their Notes for BioTime Exchange Shares and ESI Exchange Shares, and the obligation of Borrower to deliver BioTime Exchange Shares or ESI Exchange Shares in exchange for Notes, shall be subject to the following conditions:
- 17.1 The exchange of the Note for BioTime Exchange Shares or ESI Exchange Shares shall be exempt from registration under the Securities Act of 1933, as amended (the "Act") and from qualification under the California Corporate Securities Law of 1968, and from registration or qualification under the securities laws or "blue sky" laws of other states, in reliance upon the exemptions from such registration and qualification requirements for non-public offerings. Lender shall provide Borrower with such other information and documents concerning Lender as Borrower or Embryome Sciences, Inc. ("ESI") may reasonably request to confirm that such exemptions from registration and qualification are available.

- 17.2 The Lender shall confirm in writing to Borrower (and to ESI if ESI Exchange Shares are being acquired) that the Lender's representations and warranties under Section 20 of this Agreement are true and correct as of the date that the Lender tenders a Note in exchange for BioTime Exchange Shares or ESI Exchange Shares.
- 17.3 If on the date a Lender tenders a Note in exchange for BioTime Exchange Shares, Borrower determines that its annual, quarterly, and current reports filed under Section 13 of the Securities Exchange Act of 1934, as amended ("Exchange Act Reports"), do not contain all material facts concerning Borrower that Borrower reasonably believes a prudent investor may want to consider in deciding whether to exchange a Note for BioTime Exchange Shares, BioTime may delay acceptance of a tender of a Note for exchange until such time as (a) BioTime has filed such amended or additional Exchange Act Reports as may be required to disclose all such material facts, and (b) BioTime has delivered such amended or new Exchange Act Reports to the Lender. If on the date a Lender tenders a Note in exchange for ESI Exchange Shares, Borrower determines that the Lender has not received disclosure documents containing all material facts concerning ESI that Borrower reasonably believes a prudent investor may want to consider in deciding whether to exchange a Note for ESI Exchange Shares, BioTime may delay acceptance of a tender of a Note for exchange until such time as BioTime has prepared and delivered to the Lender documents disclosing all such material facts.
- A Lender may exchange a Note for BioTime Exchange Shares or ESI Exchange Shares by delivering the Note to Borrower accompanied by a written notice of the Lender's election to exchange the Note ("Notice of Exchange"). The Notice of Exchange shall be duly executed by an authorized officer of the Lender, and shall specify: (a) the amount of the Note being exchanged or that the entire amount of the Note (which will include the unpaid principal balance plus accrued interest as of the date the notice of exchange is received by Borrower) is being exchanged; (b) whether the Note is being tendered in exchange for BioTime Exchange Shares or ESI Exchange Shares; and (c) if the Note is being tendered in part for BioTime Exchange Shares and in part for ESI Exchange Shares, the portion of the Note being exchanged for each. Lender shall also provide such signature guarantees and other information, documents and instruments as any transfer agent or registrar of the BioTime Exchange Shares or ESI Exchange Shares may required for the issuance or transfer of such shares.
 - 17.5 A tender of a Note in exchange for BioTime Exchange Shares or ESI Exchange Shares may not be revoked by the Lender.

17.6 Provided, that Borrower then controls ESI, Borrower shall cause ESI to enter into a Registration Rights Agreement, in the form attached as Exhibit B, with a Lender at the time the Lender acquires ESI Exchange Shares from Borrower.

18. Registration Rights.

Borrower agrees, at its expense, upon written request from the Lenders, to use commercially reasonable efforts to register under the Act, the Shares and BioTime Exchange Shares and to take such other actions as may be necessary to allow the Shares and BioTime Exchange Shares to be freely tradable, without restrictions, in compliance with all regulatory requirements. A written request for registration shall specify the quantity of the Shares and BioTime Exchange Shares intended to be sold, the plan of distribution and the identity of the sellers, which may include the Lender and assignees of its rights hereunder (collectively, "Selling Securities Holders"), and whether the registration shall be pursuant to an underwritten public offering or a "shelf" registration pursuant to Rule 415 (or similar rule that may be adopted by the Securities and Exchange Commission). Borrower shall not be obligated to file more than two such registration statements, other than registration statements on Form S-3. Borrower shall use commercially reasonable efforts keep such registration statements effective for a period of at least nine months, except that registration statements on Form S-3 shall be kept effective for at least three years (or such lesser period as the parties may agree, but in no event beyond the completion of the distribution or distributions being made pursuant thereto). Borrower shall utilize Form S-3 if it qualifies for such use. Borrower shall make all filings required with respect to the registration statements and will use commercially reasonable efforts to cause such filings to become effective, so that the Shares and BioTime Exchange Shares being registered shall be registered or qualified for sale under the securities or blue sky laws of such jurisdictions as shall be reasonably appropriate for distribution of the Shares and BioTime Exchange Shares covered by the registration statement. Borrower will furnish to the Selling Securities Holders such numbers of copies of a prospectus, including a preliminary prospectus, in conformity with the requirements of the Act and such other related documents as the Selling Securities Holders may reasonably request in order to effect the sale of the Shares and BioTime Exchange Shares. To effect any offering pursuant to a registration statement under this Section, Borrower shall enter into an agreement containing customary representations and warranties, and indemnification and contribution provisions, all for the benefit of Selling Securities Holders, and, in the case of an underwritten public offering, an underwriting agreement with an investment banking firm selected by the Lender and reasonably acceptable to Borrower, containing such customary representations and warranties, and indemnification and contribution provisions Borrower shall have no obligation to make any cash settlement or payment to the Lenders or any holder of Shares and BioTime Exchange Shares, or to issue any additional Shares or BioTime Exchange Shares, in the event that Borrower is unable to effect or maintain in effect the registration of the Shares or BioTime Exchange Shares under the Act or any state securities law despite Borrower's commercially reasonable efforts so to do.

18.2 If, at any time, Borrower proposes to register any of its securities under the Act (otherwise than pursuant to Section 18.1 above or on a Form S-8 if such form cannot be used for registration of the Shares and BioTime Exchange Shares pursuant to its terms), Borrower shall, as promptly as practicable, give written notice to the Lender. Borrower shall include in such registration statement the Shares and BioTime Exchange Shares proposed to be sold by the Selling Securities Holders. Notwithstanding the foregoing, if the offering of Borrower's securities is to be made through underwriters, Borrower shall not be required to include the Shares and BioTime Exchange Shares if and to the extent that the managing underwriter reasonably believes in good faith that such inclusion would materially adversely affect such offering unless the Selling Securities Holders agree to postpone their sales until 10 days after the distribution is completed.

- 18.3 Borrower shall pay the cost of the registration statements filed pursuant to this Agreement, including without limitation all registration and filing fees, fees and expenses of compliance with securities or blue sky laws (including counsel's fees and expenses in connection therewith), printing expenses, messenger and delivery expenses, internal expenses of Borrower, listing fees and expenses, and fees and expenses of Borrower's counsel, independent accountants and other persons retained or employed by Borrower. Selling Securities Holders shall pay any underwriters discounts applicable to the Shares and BioTime Exchange Shares.
- 19. Legends. The Shares, the BioTime Exchange Shares, and the ESI Exchange Shares issued pursuant to this Agreement shall bear an appropriate legend, conspicuously disclosing the restrictions on transfer under the Act until the same are registered for sale under the Act. Borrower agrees that upon the sale of the Shares and BioTime Exchange Shares pursuant to a registration statement or an exemption, upon the presentation of the certificates containing such a legend to it's transfer agent, it will remove such legend. Borrower further agrees to remove the legend at such time as registration under the Act shall no longer be required.

20. Investment Representations. Each Lender represents and warrants to Borrower that:

- 20.1 Lender is relying on the information provided in the Disclosure Documents or otherwise communicated to Lender in writing by Borrower. Lender has not relied on any statement or representations inconsistent with those contained in the Disclosure Documents. Lender has had a reasonable opportunity to ask questions of and receive answers from the executive officers and directors of Borrower, or one or more of its officers, concerning Borrower and to obtain additional information, to the extent possessed or obtainable without unreasonable effort or expense, necessary to verify the information in the Disclosure Documents. All such questions have been answered to Lender's satisfaction;
- Lender understands that the Shares, BioTime Exchange Shares, and ESI Exchange Shares are being offered and sold without registration under the Act or qualification under the California Corporate Securities Law of 1968, or under the laws of other states, in reliance upon the exemptions from such registration and qualification requirements for non-public offerings. Lender acknowledges and understands that the availability of the aforesaid exemptions depends in part upon the accuracy of certain of the representations, declarations and warranties contained herein, which Lender hereby makes with the intent that they may be relied upon by Borrower and its officers and directors, and by ESI and its officers and directors, in determining Lender's suitability to acquire the Shares, BioTime Exchange Shares and ESI Exchange Shares. Lender understands and acknowledges that no federal, state or other agency has reviewed or endorsed the offering of the Shares, BioTime Exchange Shares, or ESI Exchange Shares, or made any finding or determination as to the fairness of the offering or completeness of the information in the Disclosure Documents;

in any manner ur	20.3 nless subs	Lender understands that the Shares, BioTime Exchange Shares, and ESI Exchange Shares may not be offered, sold, or transferred equently registered under the Act, or unless there is an exemption from such registration available for such offer, sale or transfer;
		Lender has such knowledge and experience in financial and business matters to enable Lender to utilize the information contained ents, or otherwise made available to Lender to evaluate the merits and risks of an investment in the Shares, BioTime Exchange Shares, and to make an informed investment decision with respect thereto.
		Lender is acquiring the Shares, and if Lender exchanges a Note in whole or in part of BioTime Exchange Shares or ESI will be acquiring those shares, solely for Lender's own account and for long-term investment purposes, and not with a view to, or any distribution of the Shares, BioTime Exchange Shares, or ESI Exchange Shares; and
	20.6	Lender is an "accredited investor," as such term is defined in Regulation D promulgated under the Act.
IN WIT	NESS W	HEREOF, the parties hereto have executed this Agreement as of the date first above written.
BORROWER:		
BIOTIME, INC.		
Ву		
Title		
Ву		
Title		
		16

Α	Alfred D. Kingsley	
CDEEN	JWAY PARTNERS, L.P.	
By:	Greenhouse Partners, L.P.,	
	General Partner	
	Ву	
	Alfred D. Kingsley, General Partner	
	George Karfunkel	
	Ç	
	Pid-alf - id	
	Richard Lowish	
Broadw	rood Partners, L.P.	
By:	Broadwood Capital, Inc.,	
	General Partner of Broadwood Partners, L.P.	
	By: Neal C. Bradsher, President	
	Neal C. Bradsher, President	
The Life	e Extension Foundation	
By:		
Бу.	Saul Kent	
Title		
		17
		17

Goren	Brothers, LP	
By:		_
Title:	General Partner	
	Milton Dresner	_
		<u> </u>
	Joseph Nemeth	
		18

SCHEDULE I

Amount of Loan Commitment

Name and Address Of Lender

Alfred D. Kingsley 150 East 57 th Street, Suite 24E New York, NY 10022 FAX: (212) 207-3901	\$250,000
Greenway Partners, LP c/o Alfred D. Kingsley 150 East 57 th Street, Suite 24E New York, NY 10022 FAX: (212) 207-3901	\$300,000
George Karfunkel 59 Maiden Lane New York, NY 10038 FAX (718) 921-8340	\$250,000
Richard Lowish 85 Elm Grove Road Barnes SW13 OBX, London England FAX 011-44-207-929-3994	\$250,000
Broadwood Partners, L.P. 724 Fifth Avenue 9th Floor New York, NY 10019 FAX: (212) 508-5756	\$550,000
The Life Extension Foundation 1100 West Commercial Blvd. Ft. Lauderdale, FL 33309 FAX: (954) 202-7745	\$100,000
Goren Brothers, LP 150 E. 52nd Street, 29th Fl. New York, NY 10022 FAX: (212) 759-0572	\$200,000
	19

Milton Dresner c/o The Lewis Companies 28777 Northwestern Highway, Suite 100 Southfield, MI 48034 FAX (248) 356-4611

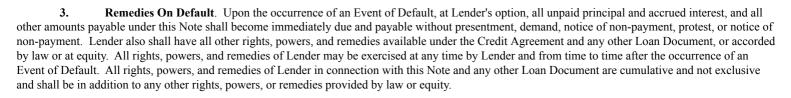
Joseph Nemeth 29829 Telegraph Road, Suite 111 Southfield, MI 48034 FAX: (248) 357-1626

\$100,000

\$ 50,000

REVOLVING CREDIT NOTE

- **Date of Payment.** If the date on which a payment of principal or interest on the Loan is due is a day other than a Business Day, then payment of such principal or interest need not be made on such date but may be made on the next succeeding Business Day.
- (g) Application of Payments. All payments shall be applied first to costs of collection, next to late charges or other sums owing Lender, next to accrued interest, and then to principal, or in such other order or proportion as Lender, in its sole discretion, may determine.
 - (h) Currency. All payments shall be made in United States Dollars.
- 2. Events of Default. The following shall constitute Events of Default: (a) the default of Borrower in the payment of any interest or principal due under this Note or the Credit Agreement or any other Note arising under the Credit Agreement; (b) the failure of Borrower to perform or observe any other term or provision of this Note, or any other Note arising under the Credit Agreement, or any term, provision, covenant, or agreement in the Credit Agreement or any other Loan Document; (c) any act, omission, or other event that constitutes an "Event of Default" under the Credit Agreement; (d) any representation or warranty of Borrower contained in the Credit Agreement or in any other Loan Document, or in any certificate delivered by Borrower pursuant to the Credit Agreement or any other Loan Document, is false or incorrect in any material respect when made or given; (e) Borrower becoming the subject of any order for relief in a proceeding under any Debtor Relief Law (as defined below); (f) Borrower making an assignment for the benefit of creditors; other than repayment of the Loan, in whole or in part, to Lenders; (g) Borrower applying for or consenting to the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator, or similar officer for it or for all or any part of its property or assets; (h) the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator, or similar officer for Borrower, or for all or any part of the property or assets of Borrower, without the application or consent of Borrower, if such appointment continues undischarged or unstayed for sixty (60) calendar days; (i) Borrower instituting or consenting to any proceeding under any Debtor Relief Law with respect to Borrower or all or any part of its property or assets, or the institution of any similar case or proceeding without the consent of Borrower, if such case or proceeding continues undismissed or unstayed for sixty (60) calendar days; (j) the dissolution or liquidation of Borrower, or the winding-up of the business or affairs of Borrower; (k) the taking of any action by Borrower to initiate any of the actions described in clauses (e) through (j) of this paragraph; (l) the issuance or levy of any judgment, writ, warrant of attachment or execution or similar process against all or any material part of the property or assets of Borrower if such process is not released, vacated or fully bonded within sixty (60) calendar days after its issue or levy; or (m) any breach or default by Borrower under any loan agreement, promissory note, or other instrument evidencing indebtedness payable to a third party. As used in this Note, the term "Debtor Relief Law" means the Bankruptcy Code of the United States of America, as amended, or any other applicable liquidation, conservatorship, bankruptcy, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief law affecting the rights of creditors generally.



4. Miscellaneous.

- (a) Borrower and all guarantors and endorsers of this Note severally waive (i) presentment, demand, protest, notice of dishonor, and all other notices; (ii) any release or discharge arising from any extension of time, discharge of a prior party, release of any or all of the security for this Note, and (iii) any other cause of release or discharge other than actual payment in full of all indebtedness evidenced by or arising under this Note.
- (b) No delay or omission of Lender to exercise any right, whether before or after an Event of Default, shall impair any such right or shall be construed to be a waiver of any right or default, and the acceptance of any past-due amount at any time by the Lender shall not be deemed to be a waiver of the right to require prompt payment when due of any other amounts then or thereafter due and payable. The Lender shall not be deemed, by any act or omission, to have waived any of Lender's rights or remedies under this Note unless such waiver is in writing and signed by Lender and then only to the extent specifically set forth in such writing. A waiver with reference to one event shall not be construed as continuing or as a bar to or waiver of any right or remedy as to a subsequent event.
- (c) Lender may accept, indorse, present for payment, and negotiate checks marked "payment in full" or with words of similar effect without waiving Lender's right to collect from Borrower the full amount owed by Borrower.

	e cumulative a	e rights and remedies of the Lender as provided in this Note, in the Credit Agreement, and in the Security Agreement and in law and concurrent, and may be pursued singularly, successively, or together at the sole discretion of the Lender, and may be therefor shall occur; and the failure to exercise any such right or remedy shall in no event be construed as a waiver or a release
	enforce or prot	is expressly agreed that if this Note is referred to an attorney or if suit is brought to collect this Note or any amount due under ect any rights conferred upon Lender by this Note then Borrower promises and agrees to pay on demand all costs, including attorneys' fees, incurred by Lender in the enforcement of Lender's rights and remedies under this Note, and such other
and assigns of B		e terms, covenants, and conditions contained in this Note shall be binding upon the heirs, executors, administrators, successors, each of them, and shall inure to the benefit of the heirs, executors, administrators, successors and assigns of Lender.
	(h) Th	is Note shall be construed under and governed by the laws of the State of California without regard to conflicts of law.
Loan result in the be and the same	ed by applicable computation is hereby wait	o provision of this Note shall be construed or so operate as to require the Borrower to pay interest at a greater rate than the ole state or federal law. Should any interest or other charges paid or payable by the Borrower in connection with this Note or the or earning of interest in excess of the maximum allowed by applicable state or federal law, then any and all such excess shall wed by Lender, and any and all such excess paid shall be credited automatically against and in reduction of the outstanding ban, and the portion of said excess which exceeds such principal balance shall be paid by Lender to the Borrower.
BORROWER:		BIOTIME, INC.
		By Title
		By Title
		4

(d) Time is of the essence under this Note. Upon any Event of Default, the Lender may exercise all rights and remedies provided for in this Note and by law, including, but not limited to, the right to immediate payment in full of this Note.

EXHIBIT B

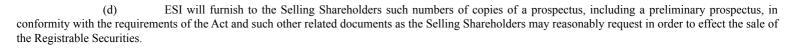
REGISTRATION RIGHTS AGREEMENT

This Registration Rights Agreement ("Agreement") is entered into as of, 200 by and between Embryome Sciences, Inc., a California corporation ("ESI"), and ("Shareholder").
WHEREAS, concurrently herewith, Shareholder is acquiring shares of ESI common stock from ESI's parent corporation BioTime, Inc. in exchange for a promissory note issued by BioTime, Inc. pursuant to a Third Amended Credit Agreement (the "Credit Agreement");
WHEREAS, BioTime may issue and sell additional shares of ESI common stock to other lenders pursuant to the Credit Agreement;
WHEREAS, ESI agrees to grant the Shareholder and other persons who acquire ESI common stock from BioTime pursuant to the Credit Agreement certain registration rights;
NOW, THEREFORE, the parties agree as follows:
1. <u>Registration Rights</u> .
1.1 <u>Certain Definitions</u> . As used in this Agreement, the following terms shall have the following respective meanings:
(a) "Act" shall mean the Securities Act of 1933, as amended, or any similar federal statute and the rules and regulations of the Commission thereunder, all as the same shall be in effect at the time
(b) " <u>Commission</u> " shall mean the United States Securities and Exchange Commission.
(c) "Common Stock" shall mean shares now or hereafter authorized of any class of common stock of ESI and any other shares of ESI, howsoever designated, which have the right (subject always to prior rights of any class or series of preferred stock) to participate in the distribution of the assets and earnings of ESI without limit as to per share amount.
(d) "Holders" shall mean the holders (and their transferees as permitted by Section 4) of Registrable Securities who have registration rights under this Agreement.
(e) "Initiating Holders" shall mean any Holders who individually or in the aggregate are holders of not less than twenty percent (20%) of the aggregate of all Registrable Securities then outstanding.
1

- (f) The terms "register," "registered," and "registration" refer to a registration effected by preparing and filing a registration statement in compliance with the Act, and the declaration or ordering of the effectiveness of such registration statement.
- (g) "Registrable Securities" means the Common Stock acquired by Holders or their predecessors in interest from BioTime, Inc. in exchange for a promissory note pursuant to the Credit Agreement, but excluding, in all cases, any such Common Stock sold by a Holder (x) in a transaction in which his, her or its rights under this Agreement are not assigned, (y) pursuant to a registration statement under the Act that has been declared effective, or (z) in a transaction pursuant to Rule 144 (or any similar provision then in force) under the Act.

2. Registration Rights.

- Demand Rights. ESI agrees, at its expense, upon written request from Initiating Holders, to use commercially reasonable efforts to register the Registrable Securities under the Act, and to take such other actions as may be necessary to allow the Registrable Securities to be freely tradable, without restrictions, in compliance with all federal and state regulatory requirements. Initiating Holders may exercise their rights under this Section 2.1 only after ESI has completed at least one pubic offering of its Common Stock registered under the Act and is required to file periodic reports with the Commission under Section 12 or 15(d) of the Securities Exchange Act of 1934, as amended. ESI shall have no obligation to make any cash settlement or payment to the Initiating Holders or any other Holders, or to issue any additional Common Stock, in the event that ESI is unable to effect or maintain in effect the registration of the Registrable Securities under the Act or any state securities law despite ESI's commercially reasonable efforts so to do.
- (a) A written request for registration shall specify the quantity of the Registrable Securities intended to be sold, the plan of distribution and the identity of the seller(s) (collectively, ASelling Shareholders@), and whether the registration shall be pursuant to an underwritten public offering or a Ashelf= registration pursuant to Rule 415 (or similar rule that may be adopted by the Commission).
- (b) ESI shall not be obligated to file more than two registration statements under this Section 2.1, other than registration statements on Form S-3.
- (c) ESI shall use commercially reasonable efforts keep all registration statements effective for a period of twelve months, except that registration statements on Form S-3 shall be kept effective for at least three years (or such lesser period as the parties may agree, but in no event beyond the completion of the distribution or distributions being made pursuant thereto). ESI shall utilize Form S-3 if it qualifies for such use. ESI shall make all filings required with respect to the registration statements and will use commercially reasonable efforts to cause such filings to become effective, so that the Registrable Securities being registered shall be registered or qualified for sale under the securities or blue sky laws of such jurisdictions as shall be reasonably appropriate for the distribution of the Registrable Securities covered by the registration statement.



- (e) To effect any offering pursuant to a registration statement under this Section 2.1, ESI shall enter into an agreement containing customary representations and warranties, and indemnification and contribution provisions, all for the benefit of Selling Shareholders, and, in the case of an underwritten public offering, an underwriting agreement with an investment banking firm selected by the Selling Shareholders and reasonably acceptable to ESI, containing such customary representations and warranties, and indemnification and contribution provisions.
- 2.2 <u>"Piggy-Back" Rights'</u> If, at any time, ESI proposes to register any of its securities under the Act for its own account or for the account any other security holder (otherwise than pursuant to Section 2.1 above or on a Form S-8 if such form cannot be used for registration of the Registrable Securities pursuant to its terms), ESI shall, as promptly as practicable, give written notice to all Holders. ESI shall include in such registration statement the Registrable Securities proposed to be sold by the Selling Shareholders.
- (a) If the registration of which ESI gives notice is for a registered public offering involving an underwriting, ESI shall so advise all holders of Registrable Securities as a part of the written notice given pursuant to this Section and in such event the right of any Selling Shareholder to registration pursuant to this Section shall be conditioned upon such Selling Shareholder's participation in such underwriting and the inclusion of such Selling Shareholder's Registrable Securities in the underwriting to the extent provided herein. All Selling Shareholders proposing to distribute their securities through such underwriting shall (together with ESI and the other security holders distributing their securities through such underwriting) enter into an underwriting agreement in customary form with the underwriter or underwriters selected for underwriting by ESI.
- (b) Notwithstanding the foregoing, if the offering of ESI's securities is to be made through underwriters, ESI shall not be required to include the Registrable Securities if and to the extent that the managing underwriter reasonably believes in good faith that such inclusion would materially adversely affect such offering.
- (c) Notwithstanding any other provision of this Section 2.2, if the managing underwriter determines that marketing factors require a limitation of the number of shares to be underwritten, the managing underwriter may (subject to the allocation priority set forth below) exclude some or all Registrable Securities from such registration and underwriting. ESI shall so advise all Selling Shareholders and the other holders of securities distributing their securities through such underwriting, and the number of shares of Registrable Securities and other securities that may be included in the registration and underwriting shall be allocated in the following manner. ESI may exclude shares of all holders of registration rights without any exclusion of shares offered by ESI. In the event of any exclusion of shares held by holders of registration rights, the number of shares that may be included in the registration and underwriting shall be allocated among all Selling Shareholders and other security holders having registration rights in proportion, as nearly as practicable, to the respective amounts of securities which would otherwise be entitled to inclusion in such registration at the time of filing the registration statement. If any Selling Shareholder disapproves of the terms of any such underwriting, such Selling Shareholder may elect to withdraw therefrom by written notice to ESI and the underwriter. Any Registrable Securities or other securities excluded or withdrawn from such underwriting shall be withdrawn from such registration.

- (d) ESI will furnish to the Selling Shareholders such numbers of copies of a prospectus, including a preliminary prospectus, in conformity with the requirements of the Act and such other related documents as the Selling Shareholders may reasonably request in order to effect the sale of the Registrable Securities.
- 3. <u>Expenses</u>. ESI shall pay the cost of the registration statements filed pursuant to this Agreement, including without limitation all registration and filing fees, fees and expenses of compliance with securities or blue sky laws (including counsel=s fees and expenses in connection therewith), printing expenses, messenger and delivery expenses, internal expenses of ESI, listing fees and expenses, and fees and expenses of ESI=s counsel, independent accountants and other persons retained or employed by ESI. Selling Shareholders shall pay any underwriters discounts and commissions applicable to the Registrable Securities sold.
- 4. <u>Transfer of Registration Rights</u>. The rights to require ESI to register securities under this Agreement may be assigned: (a) to an "affiliate" (defined as an entity that controls, is controlled by, or under common control with the transferor); (b) to any trust of which the transferor is a settlor and the beneficiaries of which are the transferor or any parent, child, grandchild or spouse of the transferor; or (c) to any other transferee or assignee (other than a transferee or assignee who acquires the securities in a transaction registered under the Act or in a transaction under Rule 144) if the transfer (1) involves 100% of the transferor's Registrable Securities, or (2) involves at least 50,000 shares of Registrable Securities, or (3) to constituent members, partners, or shareholders of the transferor who agree to act through a single representative; provided, that ESI shall be under no obligation to provide any such transferee with any notice required to be given to Holders unless and until the transferor or transferee has given ESI written notice of such transfer and the name and address of the transferee or assignee, and identifies the securities with respect to which such registration rights are being assigned. Nothing in this Section shall be construed in any way to limit any restriction or condition on transfer of any Registrable Securities imposed by any other agreement between a Holder and ESI, the Act, any rule or regulation promulgated under the Act or any state securities or blue sky law or any rule or regulation thereunder.
- 5. <u>Information</u>. Each Selling Shareholder shall furnish to ESI, upon request by ESI, such information regarding such Selling Shareholder and the distribution proposed by such Selling Shareholder as shall be required to be included in any registration statement, prospectus, offering circular or other document in connection with any registration, qualification or compliance referred to in this Agreement.

6. <u>Termination and Application of Agreement.</u> The registration obligations of ESI shall expire three years after an underwritten public offering pursuant to an effective registration statement under the Act, at an aggregate public offering price of at least \$5,000,000 in gross proceeds and a per share price of at least \$5.00. No holder of registration rights shall be entitled to exercise such rights at any time that their Registrable Securities may be sold under Rule 144 and the number of shares of Registrable Securities they hold is less than or equal to the maximum number of such shares that may be sold under paragraph (e) of Rule 144 or any applicable volume limitation of any successor rule or regulation promulgated by the Commission.

7. <u>Miscellaneous</u>.

- 7.1 <u>Governing Law</u>. This Agreement shall be governed in all respects by the laws of California.
- 7.2 <u>Successors and Assigns</u>. Except as otherwise expressly provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, assigns, heirs, executors and administrators of the parties hereto.
- 7.3 Entire Agreement; Amendment. This Agreement constitutes the full and entire understanding and agreement between the parties with regard to the subject matter hereof. Neither this Agreement nor any term hereof may be amended, waived, discharged or terminated orally, but only by a written instrument signed by ESI and Holders of two-thirds of the Registrable Securities which have not been resold to the public.
- 7.4 Notices, etc. All notices and other communications required or permitted hereunder shall be in writing and shall be mailed by first-class mail, postage prepaid, or otherwise delivered by hand, by messenger or overnight air freight services, addressed (a) if to a Holder at such address as such Holder shall have furnished to ESI in writing, or (b) if to ESI, at 6121 Hollis Street, Emeryville, California 94608, or at such other address as ESI shall have furnished to the Holders in writing.
- 7.5 <u>Severability</u>. In case any provision of this Agreement shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 7.6 <u>Titles and Subtitles</u>. The titles of the sections and subparagraphs of this Agreement are for convenience of reference only and are not to be considered in construing this Agreement.

	IN WITNESS WHEREOF, the parties have executed this Agreement	as of the date first above written.
ESI:		
Embryo	me Sciences, Inc.	
Ву:	Michael D. West Chief Executive Officer	•
Ву:	Judith Segall, Secretary	•
SHARE	HOLDER:	
		6

Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which

together shall constitute one instrument. This Agreement may be executed with signatures transmitted among the parties by facsimile, and no party shall deny the validity of a signature or this Agreement signed and transmitted by facsimile on the basis that a signed document is represented by a copy or facsimile and

7.7

THIRD AMENDED AND RESTATED SECURITY AGREEMENT

This Third Amended and Restated Security Agreement (the "Agreement") is made as of March 31, 2008 by BioTime, Inc., as the "Debtor," in favor and for the benefit of each "Secured Party," and amends and restates that certain Security Agreement dated April 12, 2006 as amended by that certain First Amended and Restated Security Agreement, dated October 17, 2007, and by that certain Second Amended and Restated Security Agreement, dated February 15, 2008. Each person who has executed, as a "Lender," the Third Amended and Restated Revolving Line of Credit Agreement, of even date, with Debtor, is referred to herein individually and collectively as the "Secured Party."

PREMISES

- A. Debtor and Secured Party have entered into that certain Third Amended and Restated Revolving Line of Credit Agreement of even date (the "Credit Agreement"), pursuant to which Debtor may borrow funds from Secured Party;
- B. Debtor has delivered to certain Secured Parties certain "Notes," as defined in the Credit Agreement, evidencing Debtor's obligation to pay funds advanced by Secured Party under the Credit Agreement;
 - C. Debtor is entering into this Agreement to secure its obligations under the Credit Agreement.

AGREEMENT

NOW, THEREFORE, in consideration of the premises and for other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Debtor hereby agrees as follows:

- 1. <u>Creation of Security Interest</u>. Debtor hereby conveys, assigns, transfers, and grants to Secured Party a first priority perfected security interest in all of Debtor's present and hereafter acquired right, title, and interest in and to the Collateral (as defined in Section 3 below). Secured Party may record a UCC-1 Financing Statement concerning the Collateral.
- 2. <u>Secured Obligations</u>. This Agreement and the security interests granted and created under this Agreement secure the prompt payment in full in cash and the full performance of each and all of the following obligations (collectively, the "Secured Obligations"):
- 2.1 each and every obligation, covenant, and agreement of Debtor contained in, arising under, in connection with, or evidenced by each of the Notes;
 - 2.2 the obligations, covenants and agreements of Debtor under the Credit Agreement; and

- 2.3 each and every obligation, covenant, and agreement of Debtor contained in, arising under, or in connection with, or evidenced by this Agreement.
- 3. <u>Collateral</u>. As used in this Agreement, the term Collateral means (a) all of Debtor's right, title, and interest in and to all royalties, license fees, and other amounts payable by Hospira, Inc. or any successor under that certain Exclusive License Agreement, dated April 23, 1997, between Debtor and Abbott Laboratories, Inc. (as the predecessor in interest to Hospira, Inc.), as modified by a letter agreement and as amended by that certain Amendment to BioTime License Agreement, dated January 9, 2006 (the "Hospira License"), and (b) all accounts, accounts receivable, notes, and instruments evidencing any obligation of payment by Hospira, Inc. under the Hospira License; and (c) all proceeds of the Collateral described in clauses (a) and (b) of this Section 3, including but not limited to, money, accounts, general intangibles, securities, deposit accounts, investment property, documents, chattel paper, instruments, and insurance proceeds and interests therein. Debtor represents and warrants to and for the benefit of Secured Party that Debtor's title to the Collateral described in clause (a) of the preceding sentence is free and clear of all liens, pledges, encumbrances, equities, and claims of any kind whatsoever except for the security interest created by this Agreement.
- 4. <u>Further Assurances</u>. Debtor hereby further agrees to procure, execute, and deliver on demand and Debtor hereby irrevocably appoints Secured Party as Debtor's attorney in fact to execute, acknowledge, deliver, and, if appropriate, file and record such endorsements, assignments, consents, security agreements, financing statements, control agreements, or other instruments, documents, or writings as Secured Party may request or require in order to perfect or continue the perfection and the priority of the security interests created or agreed to be created by this Agreement.
- 5. Transfers and Other Liens. Without the prior written consent of Secured Party, Debtor shall not (a) sell, contract to sell, pledge, encumber, assign, hypothecate, alienate, convey, dispose, or otherwise transfer the Collateral, or any interest therein, whether voluntarily, involuntarily, or by operation of law, except for sales of inventory in the ordinary course of business, (b) consent or agree to any alteration, modification, or amendment to the Hospira License that would reduce the royalties payable by Hospira, (c) waive any right of payment, or grant any grace period or extension of time for the payment, of any royalties by Hospira under the Hospira License, (d) create or permit to exist any lien, encumbrance, mortgage, pledge, security interest or charge of any kind upon or concerning any of the Collateral, except for the security interest created by this Agreement, or (e) take any action concerning the Collateral that is inconsistent with the provisions and purposes of this Agreement. Any sale, contract to sell, pledge, conveyance, hypothecation, alienation, encumbrance, disposition, assignment, or other transfer of any of the Collateral or any alteration, modification, or amendment of any of the Collateral in a manner that would delay or reduce royalty payments, or the grant of any grace period or extension of time for the performance of any obligation due for the benefit of Debtor or Secured Party under or concerning any of the Collateral made, permitted, or suffered without Secured Party's prior written consent shall constitute an Event of Default under this Agreement.
- 6. Additional Covenants of Debtor. In addition to all other covenants and agreements of Debtor set forth in this Agreement, Debtor agrees to (a) give Secured Party thirty (30) days prior written notice of any change in Debtor's name, state of incorporation or organization, or place of business, or, if Debtor has more than one place of business, its head office or office in which Debtor's records relating to the Collateral are kept; (b) to appear in and defend any action or proceeding which may affect Debtor's title to or Secured Party's interest in any Collateral; and (c) to keep separate, accurate, and complete records of the Collateral, and to provide Secured Party with such records and such other reports and information relating to Collateral as Secured Party may request from time to time.

Certain Notifications and Distributions With Respect To Collateral. Upon the occurrence and continuance of an Event of Default, Secured Party shall have the rights set forth in this Section. Secured Party may at any time, and from time to time, notify Hospira or any successor account debtor that (a) an account or instrument constituting Collateral has been assigned to Secured Party, and (b) all distributions and payments and the performance of all obligations in any way related to the Collateral are to be made directly to Secured Party. If Debtor receives any payments of money, securities, or any tangible or intangible property on account of or with respect to any of the Collateral at any time during which an Event of Default shall have occurred and be continuing, such payments will be received by Debtor in trust for, and immediately paid over to Secured Party. Any collections received by Secured Party or received by Debtor and delivered to Secured Party shall be applied to the Secured Obligations, first to the expenses of collection, second to the payment of accrued interest, and third to the payment of principal; provided, that any amounts remaining after payment in full of all expenses, interest, and principal shall be returned to Debtor. Secured Party shall have the right to receive, receipt for, endorse, assign, deposit, and deliver, in Secured Party's name or in the name of Debtor, any and all checks, notes, drafts, and other instruments for the payment of money constituting proceeds of or otherwise relating to the Collateral. Debtor hereby authorizes Secured Party to affix, by facsimile signature or otherwise, the general or special endorsement of Debtor, in such manner as Secured Party shall deem advisable, to any such instrument in the event the same has been delivered to Secured Party without appropriate endorsement, and Secured Party and any collecting bank are hereby authorized to consider such an endorsement as being by Debtor to the same extent as though it were manually executed by Debtor, regardless of by whom or under what circumstances or by what authority such facsimile signature or other endorsement is actually affixed, without duty of inquiry or responsibility as to such matters, and Debtor hereby waives demand, presentment, protest, and notice of protest or dishonor and all other notices of every kind and nature with respect to any such instrument.

8. Rights Upon Event of Default.

8,1 Upon the occurrence of an Event of Default under this Agreement, Secured Party shall have, in addition to all other rights and remedies that Secured Party may have at law or in equity, under Section 7 of this Agreement, or under any other agreement executed by Debtor in favor of Secured Party, all rights and remedies of a secured party under the California Commercial Code, which rights and remedies of Secured Party shall be cumulative and non-exclusive. In addition, upon the occurrence of an Event of Default, Secured Party shall have the following rights and remedies, all of which may be exercised with or without further notice to Debtor: (i) to directly receive any and all payments and distributions of money, securities or any tangible or intangible property on or in any way related to the Collateral; (ii) to settle, compromise, or release, on terms acceptable to Secured Party, in whole or in part, any amounts owing on the Collateral; (iii) to enforce payment and to prosecute any action or proceeding with respect to any and all of the Collateral; (iv) to foreclose the liens and security interests created under this Agreement or under any other agreement relating to the Collateral by any available procedure, with or without judicial process; (v) to sell, assign, or otherwise dispose of the Collateral or any part thereof, either at public or private sale for cash, on credit, or otherwise, with or without representations or warranties, and upon such terms as shall be acceptable to Secured Party; all at Secured Party's sole option and as Secured Party in their sole discretion may deem advisable.

- 8,2 Debtor shall be given reasonable notice of the time and place of any public sale of the Collateral, or of the time on or after which any private sale or other intended disposition is to be made. If required under applicable law, Secured Party may be the purchaser at any public sale. Ten days notice of any public or private sale or other disposition shall be considered to be reasonable notice.
- 9. <u>Disposition of Proceeds</u>. After satisfaction in full of the Secured Obligations, the balance of the proceeds of sale then remaining shall be paid first to satisfy obligations secured by any other subordinate security interests or subordinate liens (including but not limited to attachment liens and execution liens) in the Collateral as provided in the California Commercial Code, and then any remaining balance of the proceeds shall be paid to the Debtor.
 - 10. <u>Events of Default</u>. The occurrence of any of the following shall constitute an Event of Default under this Agreement:
- 10.1 Secured Party shall fail or cease to have a first priority perfected security interest in the Collateral or any part of the Collateral unless caused by any action taken by Secured Party;
 - 10.2 Debtor defaults in the performance of any covenant or agreement contained in this Agreement;
 - Debtor defaults in the payment or performance of any Secured Obligation;
 - 10.4 An Event of Default as defined in the Notes has occurred with respect to any of the Notes; and
- 10.5 The occurrence of any other event under this Agreement that is specifically described elsewhere within this Agreement as an Event of Default.
 - 11. <u>Amendments.</u> This Agreement may not be altered or amended except with the written consent of Debtor and the Secured Party.

- 12. <u>Binding on Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of Debtor and Secured Party and their respective heirs, executors, personal representatives, successors and assigns.
- 13. <u>Notices</u>. All notices and other communications required or permitted to be given pursuant to this Agreement shall be in writing and shall be deemed given four (4) days after being deposited in the United States mail, certified postage prepaid, return receipt requested, or when delivered by hand, by messenger or express air freight service to the address for notice shown in the Credit Agreement. Any party may change its address for notice by giving notice to the other party in the same manner as provided in this section.
- 14. <u>Governing Law</u>. This Agreement shall be governed by and construed under the laws of the State of California without regard to conflicts of law. Where applicable and except as otherwise defined in this Agreement, the terms used in this Agreement shall have the meanings given them in the California Commercial Code.
- 15. Attorneys Fees and Costs of Enforcement. Debtor agrees to pay all reasonable attorneys' fees incurred by Secured Party in connection with enforcement of any of Secured Party's rights and remedies under this Agreement, whether or not any proceeding is commenced to enforce or protect such rights and remedies. All advances, charges, costs, and expenses, including without limitation, reasonable attorneys' fees, incurred or paid by Secured Party in exercising any right, power, or remedy conferred by this Agreement, or in the enforcement thereof, shall be added to and shall become a part of the Secured Obligations, payable by Debtor on demand with interest thereon at a rate of interest equal to the lesser of: (i) the rate provided in the Note for interest payable after an Event of Default, or (ii) the maximum rate of interest permitted by law.
- Waivers by Debtor. Debtor expressly waives any right to require Secured Party to (a) proceed against any person, (b) marshal assets or proceed against or exhaust Collateral or any part thereof, or (c) pursue any other remedy in Secured Party's power; and Debtor waives any defense arising by reason of any disability or other defense of any other person or entity, or by reason of the cessation from any cause whatsoever of the liability of Debtor or any other person or entity. Debtor consents and agrees that Secured Party may, at any time and from time to time, without notice or demand, and without affecting the enforceability or continuing effectiveness of this Agreement: (i) accept new or additional instruments, documents, or agreements in exchange for or relative to any or all of the Secured Obligations; (ii) accept partial payments on or partial performance of any or all of the Secured Obligations; (iii) receive and hold additional security or guaranties for any or all of the Secured Obligations or any part thereof; (iv) release, reconvey, terminate, waive, abandon, fail to perfect, subordinate, exchange, substitute, transfer, and enforce any security or guaranties; (v) apply any Collateral or other security and direct the order or manner of sale thereof as Secured Party may determine; (vi) consent to the transfer of any Collateral or other security for any or all of the Secured Obligations; and (vii) bid and purchase at any sale of Collateral.

17. <u>Cumulative Rights of Secured Party</u> . The rights, powers, and remedies given to Secured Party by this Agreement shall be in addition to all rights, powers, and remedies given to Secured Party by virtue of any statute, rule of law, or any other agreement between Debtor and Secured Party. Any forbearance or failure or delay by Secured Party in exercising any right, power, or remedy under this Agreement shall not preclude the further exercise thereof; and every right, power, and remedy of Secured Party shall continue in full force and effect until such right, power, or remedy is specifically waived by an instrument in writing signed by Secured Party.
18. <u>Termination</u> . Secured Party's security interest in the Collateral shall terminate upon the satisfaction in full of all Secured Obligations, and at that time Secured Party shall return to Debtor all Collateral then in Secured Party's possession.
19. <u>Power of Attorney</u> . Debtor hereby irrevocably appoints Secured Party as attorney-in-fact of Debtor, with full power of substitution, to sign any document necessary to transfer title to any of the Collateral and to do all acts necessary or incident to the powers granted under this Agreement to Secured Party, as fully as Debtor might, including without limitation, the execution and recordation of any claim of lien on behalf of and in the name of Debtor.
DEBTOR
BIOTIME, INC.
By:
Chief Executive Officer
Ву:
Secretary