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CONTACT: CINDY HICKS

FROM: CORPORATE & CRIMINAL RESEARCH SERVICES

103 N. MERIDIAN STREET

TALLAHASSEE, FL 32301

*Restated
Articles*

TELEPHONE: 222-1173

SUBJECT: Regeneration Technologies, Inc

STATE FEES PREPAID WITH CHECK # 1979 FOR \$ 87.50

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-02/10/98--01033--016
*****87.50 *****87.50

PLEASE FILE:

- () ARTICLES OF INC.
- () QUALIFICATION
- () FICTITIOUS NAME
- () UCC-1

<input checked="" type="checkbox"/> AMENDMENT	<input type="checkbox"/> DISSOLUTION	<input type="checkbox"/> ANNUAL REPORT
<input checked="" type="checkbox"/> LIMITED PARTNERSHIP	ANNUAL REPORT	
<input type="checkbox"/> LIMITED LIABILITY	<input type="checkbox"/> REINSTATEMENT	
Examiner: <u>POA</u>		
<input checked="" type="checkbox"/> UCC-3		
Updater: <u>POW</u>		
Update Verifier: <u>POW</u>		
Acknowledger: <u>POA</u>	<input type="checkbox"/> CERTIFICATE OF STATUS	
W.P. Verifier: <u>POW</u>	<input type="checkbox"/> STAMPED COPY	

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98 FEB 10 AM 10:48
DIVISION OF CORPORATION

PROVIDE US WITH:

CERTIFIED COPY

*00789, 00563, 00672

Examiner's Initials



FLORIDA DEPARTMENT OF STATE
Sandra B. Mortham
Secretary of State

February 10, 1998

Corporate & Criminal Research Services
103 N. Meridian Street
Tallahassee, FL 32301

SUBJECT: REGENERATION TECHNOLOGIES, INC.
Ref. Number: P97000072791

We have received your document for REGENERATION TECHNOLOGIES, INC. and your check(s) totaling \$87.50. However, the enclosed document has not been filed and is being returned for the following correction(s):

The date of adoption of each amendment must be included in the document.

If you have any questions concerning the filing of your document, please call (850) 487-6907.

Annette Hogan
Corporate Specialist

Letter Number: 398A00007724

**RESTATED ARTICLES OF AMENDMENT
OF
REGENERATION TECHNOLOGIES, INC.**

98 FEB 10 AM 10:27
FILED
SECRETARY OF STATE
TALLAHASSEE, FLORIDA

Pursuant to Section 607.1006 of the Florida Business Corporation Act, the undersigned Corporation adopts these Articles of Amendment.

FIRST: The name of the Corporation is "Regeneration Technologies, Inc." The original Articles of Incorporation were filed with the Secretary of the State of Florida on August 21, 1997.

SECOND: The text of the Articles of Incorporation as previously amended or supplemented are hereby restated and further amended to read in their entirety as follows:

"**FIRST:** The name of the corporation (which is hereinafter called the "Corporation") is:

Regeneration Technologies, Inc.

SECOND: The principle office of this Corporation shall be located at One Innovation Drive, Alachua, Florida 32615, which shall also be the mailing address of the Corporation.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the Business Corporation Act of Florida

FOURTH: The total number of shares of all classes of stock which the Corporation shall have authority to issue is (i) 4,000,000 shares of Common Stock, \$.001 par value per share ("*Common Stock*"), (ii) 1,777,348 shares of Class A Preferred Stock, par value \$.001 per share (the "*Class A Preferred Stock*"), and (iii) 739,056 shares of Class B Preferred Stock, \$.001 par value per share (the "*Class B Preferred Stock*"). As used herein the term "*Preferred Stock*" means the Class A Preferred Stock and the Class B Preferred Stock, share-for-share alike and without distinction, except as the context otherwise requires.

The following is a statement of the designations and the powers, privileges and rights, and the qualifications, limitations or restrictions thereof, in respect of each class of capital stock of the Corporation.

A. COMMON STOCK.

1. **General.** The voting, dividend and liquidation rights of the holders of the Common Stock are subject to and qualified by the rights of the holders of the Preferred Stock.

2. **Voting.** The holders of the Common Stock are entitled to one vote for each share held at all meetings of stockholders (and written actions in lieu of meetings). There shall be no cumulative voting.

3. Dividends. Dividends may be declared and paid on the Common Stock from funds lawfully available therefor as and when determined by the Board of Directors and subject to any preferential dividend rights of any then outstanding Preferred Stock.

4. Liquidation. Upon the dissolution or liquidation of the Corporation, whether voluntary or involuntary, holders of Common Stock will be entitled to receive all assets of the Corporation available for distribution to its stockholders, subject to any preferential rights of any then outstanding Preferred Stock.

5. Redemption. The Common Stock is not redeemable.

B. PREFERRED STOCK.

The Class A Preferred Stock and the Class B Preferred Stock shall rank, as to dividends and upon Liquidation (as defined in Section 2 (a) hereof) on a parity with each other, subject to the liquidation rights of the Class A Preferred as described in Section 2(a)(i) hereof and senior and prior to the Common Stock and to all other classes or series of shares issued by the Corporation ("Junior Stock").

The Preferred Stock shall have the following rights, preferences, powers, privileges and restrictions, qualifications and limitations.

1. Dividends. Whenever any dividend or other distribution is declared on any shares of Preferred Stock, the Board of Directors shall simultaneously declare a dividend or distribution on those shares of Class A Preferred Stock or Class B Preferred Stock, if any, on which no dividend or other distribution was declared, based on the relative aggregate Liquidation value of the outstanding shares of Class A Preferred Stock and Class B Preferred Stock, so that the outstanding shares of Class A Preferred Stock and Class B Preferred Stock will participate equally with each other in such dividend or other distribution.

(a) Class A Preferred Stock Dividend. The holders of the Class A Preferred Stock shall be entitled to receive, out of funds legally available therefor, prior and in preference to any declaration or payment of any dividend (payable other than in Common Stock or other securities and rights convertible into or entitling the holder thereof to receive, directly or indirectly, additional shares of Common Stock of the Corporation) on the Common Stock of the Corporation, when and if declared by the Board of Directors, annual cumulative dividends at the rate per annum of 6% of the Class A Stock Value (as defined below), as adjusted for stock splits, stock dividends, recapitalizations, reclassifications and similar events which affect the number of outstanding shares of the Class A Preferred Stock. The "Class A Stock Value" shall be equal to \$7.84 per share. Cumulative dividends will accrue regardless of whether there are profits, surplus or other funds of the Corporation legally available for payment of dividends.

(b) Class B Preferred Stock Dividend. The holders of the Class B Preferred Stock shall be entitled to receive, out of funds legally available therefor, prior and in preference to any declaration or payment of any dividend (payable other than in Common Stock or other securities and rights convertible into or entitling the holder thereof to receive, directly or indirectly, additional shares of Common Stock of the Corporation) on the Common Stock of the Corporation, when and if declared by the Board of Directors, annual cumulative dividends at the rate per annum of 6% of the applicable Class B Stock Value (as defined below), as adjusted for stock splits, stock dividends, recapitalizations, reclassifications and similar events which affect the number of outstanding shares of the Class B Preferred Stock. For the Class B Preferred Stock the "Class B Stock Value" shall be equal to \$8.795 per share. Cumulative dividends will accrue regardless of whether there are profits, surplus or other funds of the Corporation legally available for payment of dividends.

(c) Other. So long as any shares of Class B Preferred Stock are outstanding, the Corporation shall not declare or pay any dividend or make any distribution (whether in cash or other property, other than stock dividends referred to in subsection (vii) of Subsection 4(d)) to the holders of Junior Stock or any holders of Class A Preferred Stock, unless such dividend or distribution also is payable to the holders of Class B Preferred Stock.

2. Liquidation, Dissolution or Winding Up.

(a) The Corporation shall not effectuate any voluntary or involuntary liquidation, dissolution or winding up of the Corporation (a "Liquidation") unless such Liquidation has been approved by the holders of 75% of the Class A Preferred Stock and the holders of 75% of the Class B Preferred Stock, each voting separately as a class.

(b) Class A Preferred Stock. In the event of any Liquidation, each holder of shares of Class A Preferred Stock then outstanding shall be entitled to receive the assets that such holder transferred or licensed to the Corporation in exchange for Class A Preferred Stock, as a liquidating distribution, regardless of any other rights or preferences of any other classes of Preferred Stock of the Corporation then outstanding.

(c) Class B Preferred Stock. In the event of any Liquidation, the holders of shares of Class B Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders, before any payment shall be made to the holders of Junior Stock or any other class or series of Preferred Stock, an amount per share equal to the Class B Stock Value (subject to Adjustment).

(d) Class A and Class B Stock

(i) In addition to and after all distributions made pursuant to Section 2(b) and Section 2(c), in the event of a Liquidation, the holders of shares of the Class A Preferred Stock and the Class B Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders, after and subject to the

payment in full of all amounts required to be distributed to the holders of any other class or series of stock of the Corporation ranking on liquidation prior and in preference to the Preferred Stock (collectively referred to as "Senior Preferred Stock"), but before any payment shall be made to the holders of Junior Stock by reason of their ownership thereof and at the same time as any payment shall be made to any other class or series of Preferred Stock, an amount equal to all accrued but unpaid dividends thereon.

(ii) If upon any such liquidation, dissolution or winding up of the Corporation the remaining assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Class A Preferred Stock and the Class B Preferred Stock the full amount to which they shall be entitled pursuant to this Section 2(d), the holders of shares of Class A Preferred Stock, the Class B Preferred Stock and any class or series of stock ranking on liquidation on a parity with the Class A Preferred Stock and the Class B Preferred Stock shall share ratably in the distribution of the entire remaining assets and funds of the Corporation legally available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.

3. Voting.

(a) General. Each holder of outstanding shares of Preferred Stock shall be entitled to the number of votes equal to the number of whole shares of Common Stock into which the shares of Preferred Stock held by such holder are convertible (as adjusted from time to time pursuant to Section 4 hereof), at each meeting of stockholders of the Corporation with respect to any and all matters presented to the stockholders of the Corporation for their action or consideration. Except as provided by law, by the provisions of Subsection 3(b)(i), 3(b)(ii), 3(b)(iii), 3(c)(i), 3(c)(ii) and 3(c)(iii) below or by the provisions establishing any other class or series of Preferred Stock, holders of Preferred Stock shall vote together with the holders of Common Stock as a single class.

(b) Class A Preferred Stock.

(i) Amendment. Any amendment or change in the rights, preferences or privileges of the Class A Preferred Stock shall require the affirmative vote of the holders of at least a majority of the outstanding shares thereof voting as a separate class.

(ii) Board of Directors. The holders of record of the shares of Class A Preferred Stock, exclusively and as a separate class, shall be entitled to elect two (2) directors of the Corporation. At any meeting held for the purpose of electing directors, the presence in person or by proxy of the holders of a majority of the shares of Class A Preferred Stock then outstanding shall constitute a quorum of the Class A Preferred Stock for the purpose of electing the director by holders of the Class A Preferred Stock. A vacancy in the directorship filled by the holders of Class A Preferred Stock shall be filled only by vote of the holders of the Class A Preferred Stock.

(iii) The Corporation shall not, without first obtaining the written consent or affirmative vote of the holders of two-thirds of the then outstanding shares of Class A Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) separately as a class:

(A) authorize or issue any other class or series of stock senior to or on parity with the Class A Preferred Stock or take other actions materially affecting the rights, powers or privileges of the Class A Preferred Stock, other than up to 170,551 shares of Class B Preferred Stock issued by March 31, 1998 at a price per share of \$8.795;

(B) amend, alter or repeal any provision of the Articles of Incorporation or the By-Laws of the Corporation that adversely affects the rights, powers or privileges of the Class A Preferred Stock, including, but not limited to, an increase in the number of directors of the Corporation;

(C) incur any indebtedness that is greater than the aggregate amount of all accounts receivable of the Corporation;

(D) repurchase, redeem, or otherwise acquire, directly or indirectly, any shares, or any securities convertible into any shares, of the Common Stock or any other capital stock of the Corporation, other than unvested shares repurchased from former employees pursuant to a stock restriction agreements between the employee and the Corporation;

(E) effect any sale, conveyance or other disposition of, or encumbrance upon, all or substantially all of its property or business or merge into or consolidate with any other corporation (other than a wholly-owned subsidiary corporation) or effect any transaction or series of related transactions in which more than 50% of the voting power of the Corporation is disposed of;

(F) enter into or repay any obligation or indebtedness to any officer, director or employee of the Corporation, except for obligations or indebtedness (i) incurred in the ordinary course of business or (ii) the terms of which are no less favorable to the Corporation than if such obligations or indebtedness had been the result of an arms length negotiation with parties unrelated to the Corporation; or

(G) sell, encumber or otherwise dispose of any of the Intellectual Property (as defined below) of the Corporation, other than (i) licensing arrangements entered into in the ordinary course of business or (ii) other dispositions in the ordinary course of business that have been approved by the Board of Directors. "Intellectual Property" shall mean all patents, patent applications, trademarks, service marks, trademark and service mark applications, trade names, copyrights and licenses that are owned or held by the Company.

(c) Class B Preferred Stock.

(i) Amendment. Any amendment or change in the rights, preferences or privileges of the Class B Preferred Stock shall require the affirmative vote of the holders of at least two-thirds of the outstanding shares thereof voting as a separate class.

(ii) Board of Directors. The holders of record of the shares of Class B Preferred Stock, exclusively and as a separate class, shall be entitled to elect two (2) directors of the Corporation. At any meeting held for the purpose of electing directors, the presence in person or by proxy of the holders of at least a majority in interest of the shares of Class B Preferred Stock then outstanding shall constitute a quorum of the Class B Preferred Stock for the purpose of electing directors by holders of the Class B Preferred Stock. A vacancy in any directorship filled by the holders of Class B Preferred Stock shall be filled only by vote of the holders of the Class B Preferred Stock.

(iii) The Corporation shall not, without first obtaining the written consent or affirmative vote of the holders of at least two-thirds of the then outstanding shares of Class B Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) separately as a class:

(A) authorize or issue any other class or series of stock senior to or on parity with the Class B Preferred Stock or take other actions materially affecting the rights, powers or privileges of the Class B Preferred Stock, other than up to 170,551 shares of Class B Preferred Stock issued by March 31, 1998 at a price per share of \$8.795;

(B) amend, alter or repeal any provision of the Articles of Incorporation or the By-Laws of the Corporation that adversely affects the rights, powers or privileges of the Class B Preferred Stock, including, but not limited to, an increase in the number of directors of the Corporation;

(C) incur any indebtedness that is greater than the aggregate amount of all accounts receivable of the Corporation;

(D) repurchase, redeem, or otherwise acquire, directly or indirectly, any shares, or any securities convertible into any shares, of the Common Stock or any other capital stock of the Corporation, other than unvested shares repurchased from former employees pursuant to a stock restriction agreement between the employee and the Corporation;

(E) effect any sale, conveyance or other disposition of, or encumbrance upon, all or substantially all of its property or business or merge into or consolidate with any other corporation (other than a wholly-owned subsidiary corporation) or effect any transaction or series of related transactions in which more than fifty percent of the voting power of the Corporation is disposed of;

(F) enter into or repay any obligation or indebtedness to any officer, director or employee of the Corporation, except for obligations or indebtedness (i) incurred in the ordinary course of business or (ii) the terms of which are no less favorable to the Corporation than if such obligations or indebtedness had been the result of an arms length negotiation with parties unrelated to the Corporation; or

(G) sell, encumber or otherwise dispose of any of the Intellectual Property of the Corporation, other than (i) licensing arrangements entered into in the ordinary course of business or (ii) other dispositions in the ordinary course of business that have been approved by the Board of Directors.

4. Optional Conversion. The holders of the Preferred Stock shall have conversion rights as follows (the "Conversion Rights"):

(a) Right to Convert. Each share of Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Stock Value for each Class of Preferred Stock, as applicable, by the Conversion Price (as defined below) for such Class, as applicable, in effect at the time of conversion. The conversion price at which shares of Common Stock shall be deliverable upon conversion of Preferred Stock without the payment of additional consideration by the holder thereof (the "Conversion Price") shall initially be \$7.84 for the Class A Preferred Stock (the "Class A Conversion Price") and \$8.795 for the Class B Preferred Stock (the "Class B Conversion Price"). Such initial Conversion Price, and the rate at which shares of Preferred Stock may be converted into shares of Common Stock, shall be subject to adjustment as provided below.

(b) Fractional Shares. No fractional shares of Common Stock shall be issued upon conversion of the Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall pay cash equal to such fraction multiplied by the then effective Conversion Price. Whether fractional shares are issuable upon such conversion shall be determined on the basis of the total number of shares of Preferred Stock the holder is at the time converting into Common Stock and the number of shares of Common Stock issuable upon such aggregate conversion.

(c) Mechanics of Conversion.

(i) In order for a holder of Preferred Stock to convert shares of Preferred Stock into shares of Common Stock, such holder shall surrender the certificate or certificates for such shares of Preferred Stock, at the office of the transfer agent for the Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent), together with written notice that such holder elects to convert all or any number of the shares of the Preferred Stock represented by such certificate or certificates. Such notice shall state such holder's name or the names of the nominees in which such holder wishes the certificate or certificates for shares of Common Stock to be issued. If required by the

Corporation, certificates surrendered for conversion shall be endorsed or accompanied by a written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or his or its attorney duly authorized in writing. The date of receipt of such certificates and notice by the transfer agent (or by the Corporation if the Corporation serves as its own transfer agent) shall be the conversion date ("Conversion Date"). The Corporation shall, as soon as practicable after the Conversion Date, issue and deliver at such office to such holder of Preferred Stock, or to his or its nominees, a certificate or certificates for the number of shares of Common Stock to which such holder shall be entitled, together with cash in lieu of any fraction of a share. Such conversion shall be deemed to have been made immediately prior to the close of business on the Conversion Date, and the person or persons entitled to receive the shares of Common Stock issuable upon such conversion shall be treated for all purposes as the record holder or holders of such shares of Common Stock as of such date. If the conversion is in connection with an underwritten offer of securities registered pursuant to the Securities Act of 1933, as amended, the conversion may, at the option of any holder tendering Preferred Stock for conversion, be conditioned upon the closing with the underwriter of the sale of securities pursuant to such offering, in which event the person(s) entitled to receive the Common Stock issuable upon such conversion of the Preferred Stock shall not be deemed to have converted such Preferred Stock until immediately prior to the closing of such sale of securities.

(ii) The Corporation shall at all times when the Preferred Stock shall be outstanding, reserve and keep available out of its authorized but unissued stock, for the purpose of effecting the conversion of the Preferred Stock, such number of its duly authorized shares of Common Stock as shall from time to time be sufficient to effect the conversion of all outstanding Preferred Stock. Before taking any action which would cause an adjustment reducing the Conversion Price below the then par value of the shares of Common Stock issuable upon conversion of the Preferred Stock, the Corporation will take any corporate action which may, in the opinion of its counsel, be necessary in order that the Corporation may validly and legally issue fully paid and nonassessable shares of Common Stock at such adjusted Conversion Price. If at any time the number of authorized but unissued shares of Common Stock shall not be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock, in addition to such other remedies as shall be available to the holder of such Preferred Stock, the Corporation will take such corporate action as may, in the opinion of its counsel, be necessary to increase its authorized but unissued shares of Common Stock to such number of shares as shall be sufficient for such purposes.

(iii) Upon any such conversion, no adjustment to the Conversion Price shall be made for any accrued and unpaid dividends on the Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion.

(iv) All shares of Preferred Stock which shall have been surrendered for conversion as herein provided shall no longer be deemed to be outstanding and all rights with respect to such shares, including the rights, if any, to receive notices and to vote, shall immediately cease and terminate on the Conversion Date, except only the right of the holders

thereof to receive shares of Common Stock in exchange therefor and payment of any accrued and unpaid dividends thereon. Any shares of Preferred Stock so converted shall be retired and canceled and shall not be reissued, and the Corporation may from time to time take such appropriate action as may be necessary to reduce the authorized Preferred Stock accordingly.

(d) Adjustments to Conversion Price for Diluting Issues.

(i) Special Definitions. For purposes of this Subsection 4(d), the following definitions shall apply:

(A) "Additional Shares of Common Stock" shall mean all shares of Common Stock issued or deemed to be issued (pursuant to Subsection 4(d)(iii) below) by the Corporation after the Original Issue Date, other than Excluded Stock.

(B) "Convertible Securities" shall mean any evidences of indebtedness, shares or other securities directly or indirectly convertible into or exchangeable for Common Stock.

(C) "Employee Stock Options" shall mean stock or options to purchase up to 341,906 shares of Common Stock to be granted to employees, directors or consultants of the Corporation pursuant to any Board-approved stock award, stock option plan, agreement or arrangement for officers, directors, consultants, employees and others who render services to the Corporation.

(D) "Excluded Stock" shall mean (I) Common Stock issued or issuable (a) upon conversion of the Preferred Stock, (b) upon the exercise of Employee Stock Options, and (c) in transactions referred to in subsections (vi) and (vii) of this Subsection 4(d), (II) up to 880,000 shares of Common Stock issued, or to be issued, to members of management and employees of the Corporation who have executed or who agree to execute a stock restriction agreement in a form acceptable to the Board of Directors of the Corporation.

(E) "Options" shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities, excluding Employee Stock Options, as described below.

(F) "Original Issue Date" shall mean the date on which a share of Preferred Stock was first issued.

(ii) No Adjustment of Conversion Price. No adjustment in the number of shares of Common Stock into which the Preferred Stock is convertible shall be made, by adjustment in the applicable Conversion Price thereof: (a) unless the consideration per share (determined pursuant to Subsection 4(d)(v)) for an Additional Share of Common Stock issued or deemed to be issued by the Corporation is less than the applicable Conversion Price in effect on the date of, and immediately prior to, the issue of such Additional Shares, or (b) if prior to such

issuance, the Corporation receives written notice from the holders of at least 66 2/3% of each class of the then outstanding shares of Preferred Stock, each voting separately as a class, agreeing that no such adjustment shall be made as the result of the issuance of Additional Shares of Common Stock.

(iii) Issue of Options and Convertible Securities Deemed Issue of Additional Shares of Common Stock. If the Corporation at any time or from time to time after the Original Issue Date shall issue any Options or Convertible Securities or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number of shares of Common Stock (as set forth in the instrument relating thereto without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be Additional Shares of Common Stock issued as of the time of such issue or, in case such a record date shall have been fixed, as of the close of business on such record date, provided that Additional Shares of Common Stock shall not be deemed to have been issued unless the consideration per share (determined pursuant to Subsection 4(d)(v) hereof) of such Additional Shares of Common Stock would be less than the applicable Conversion Price in effect on the date of and immediately prior to such issue, or such record date, as the case may be, and provided further that in any such case in which Additional Shares of Common Stock are deemed to be issued:

(A) no further adjustment in the Conversion Price shall be made upon the subsequent issue of Convertible Securities or shares of Common Stock upon the exercise of such Options or conversion or exchange of such Convertible Securities; and upon the expiration or termination of any unexercised Option, the Conversion Price shall not be readjusted, but the Additional Shares of Common Stock deemed issued as the result of the original issue of such Option shall not be deemed issued for the purposes of any subsequent adjustment of the Conversion Price; and

(B) if such Options or Convertible Securities by their terms provide, with the passage of time or otherwise, for any increase in the consideration payable to the Corporation, or decrease in the number of shares of Common Stock issuable, upon the exercise, conversion or exchange thereof, the Conversion Price computed upon the original issue thereof (or upon the occurrence of a record date with respect thereto), and any subsequent adjustments based thereon, shall, upon any such increase or decrease becoming effective, be recomputed to reflect such increase or decrease insofar as it affects such Options or the rights of conversion or exchange under such Convertible Securities; provided, that no readjustment pursuant to this clause (b) shall have the effect of increasing the Conversion Price to an amount which exceeds the lower of (i) the Conversion Price on the original adjustment date, or (ii) the Conversion Price that would have resulted from any issuance of Additional Shares of Common Stock between the original adjustment date and such readjustment date.

(iv) Adjustment of Conversion Price Upon Issuance of Additional Shares of Common Stock. In the event the Corporation shall issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to Subsection 4(d)(iii)), without consideration or for a consideration per share less than the Class A or Class B Conversion Price, as the case may be, in effect on the date of and immediately prior to such issue, then and in such event, such Class A or Class B Conversion Price, as the case may be, shall be reduced, concurrently with such issue, to a price determined by multiplying such Class A or Class B Conversion Price, as the case may be, by a fraction, the numerator of which shall be the number of shares of Common Stock outstanding immediately prior to such issue plus the number of shares of Common Stock which the aggregate consideration received by the Corporation for the total number of Additional Shares of Common Stock so issued would purchase at such Class A or Class B Conversion Price, as the case may be; and the denominator of which shall be the number of shares of Common Stock outstanding immediately prior to such issue plus the number of such Additional Shares of Common Stock so issued; provided, however, that, for the purpose of this Subsection 4(d)(iv), (I) all shares of Common Stock issuable upon conversion of shares of Class A Preferred Stock and Class B Preferred Stock outstanding immediately prior to such issue shall be deemed to be outstanding, and (II) immediately after any Additional Shares of Common Stock are deemed issued pursuant to Subsection 4(d)(iii), such Additional Shares of Common Stock shall be deemed to be outstanding.

(v) Determination of Consideration. For purposes of this Subsection 4(d), the consideration received by the Corporation for the issue of any Additional Shares of Common Stock shall be computed as follows:

(A) Cash and Property: Such consideration shall: (a) insofar as it consists of cash, be computed at the aggregate of cash received by the Corporation, excluding amounts paid or payable for accrued interest or accrued dividends; (b) insofar as it consists of property other than cash, be computed at the fair market value thereof at the time of such issue, as determined in good faith by the Board of Directors; and (c) in the event Additional Shares of Common Stock are issued together with other shares or securities or other assets of the Corporation for consideration which covers both, be the proportion of such consideration so received, computed as provided in clauses (a) and (b) above, as determined in good faith by the Board of Directors.

(B) Options and Convertible Securities. The consideration per share received by the Corporation for Additional Shares of Common Stock deemed to have been issued pursuant to Subsection 4(d)(iii), relating to Options and Convertible Securities, shall be determined by dividing

(x) the total amount, if any, received or receivable by the Corporation as consideration for the issue of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration payable to the Corporation upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the

case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities, by

(y) the maximum number of shares of Common Stock issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities.

In the case of such consideration or number of shares issuable as referred to in clauses (x) and (y), respectively, the amounts shall be as set forth in the instruments relating thereto without regard to any provision contained therein for a subsequent adjustment of such consideration or number of shares, respectively.

(vi) Adjustment for Combinations or Consolidation of Common Stock. If, at any time after the applicable Original Issue Date, the number of shares of Common Stock outstanding are decreased by a combination of the outstanding shares of Common Stock, then, following the record date fixed for such combination (or the date of such combination, if no record date is fixed), the Conversion Price shall be appropriately increased so that the number of shares of Common Stock issuable on conversion of each share of Preferred Stock shall be decreased in proportion to such decrease in outstanding shares.

(vii) Adjustment for Stock Dividends, Splits, Etc. If the Corporation shall at any time after the applicable Original Issue Date fix a record date for the subdivision, split-up or stock dividend of shares of Common Stock, then, following the record date fixed for the determination of holders of shares of Common Stock entitled to receive such subdivision, split-up or dividend (or the date of such subdivision, split-up or dividend, if no record date is fixed), the Conversion Price shall be appropriately decreased so that the number of shares of Common Stock issuable on conversion of each share of Preferred Stock shall be increased in proportion to such increase in outstanding shares; provided, however, that the Conversion Price shall not be decreased at such time if the amount of such reduction would be an amount less than \$.01, but any such amount shall be carried forward and reduction with respect thereto made at the time of and together with any subsequent reduction which, together with such amount and any other amount or amounts so carried forward, shall aggregate \$.01 or more.

(viii) Adjustment for Merger or Reorganization, etc. In case of any recapitalization, consolidation or merger of the Corporation with or into another corporation or the sale of all or substantially all of the assets of the Corporation to another corporation (other than a subdivision or combination provided for elsewhere in this Section 4), each share of Preferred Stock shall thereafter be convertible into the kind and amount of shares of stock or other securities or property to which a holder of the number of shares of Common Stock of the Corporation deliverable upon conversion of such Preferred Stock would have been entitled upon such consolidation, merger or sale; and, in such case, appropriate adjustment (as determined in good faith by the Board of Directors) shall be made in the application of the provisions in this Section 4 set forth with respect to the rights and interest thereafter of the holders of the Preferred Stock, to the end that the provisions set forth in this Section 4 (including provisions with respect

to changes in and other adjustments of the Conversion Price) shall thereafter be applicable, as nearly as reasonably may be, in relation to any shares of stock or other property thereafter deliverable upon the conversion of the Preferred Stock.

(e) No Impairment. The Corporation will not, by amendment of its Certificate of Incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Certificate of Incorporation to be observed or performed hereunder by the Corporation, but will at all times in good faith assist in the carrying out of all the provisions of this Section 4 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Preferred Stock against impairment.

(f) Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Conversion Price pursuant to this Section 4, the Corporation at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Stock a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, upon the written request at any time of any holder of Preferred Stock, furnish or cause to be furnished to such holder a similar certificate setting forth (i) such adjustments and readjustments, (ii) the Conversion Price then in effect, and (iii) the number of shares of Common Stock and the amount, if any, of other property which then would be received upon the conversion of Preferred Stock.

(g) Notice of Record Date. In the event:

(i) that the Corporation takes a record of the holders of any class of securities for the purpose of determining the holders thereof who are entitled to receive any dividend (other than a cash dividend) or other distribution, any right to subscribe for, purchase or otherwise acquire any shares of stock of any class of any other securities or property, or to receive any other right;

(ii) that the Corporation subdivides or combines its outstanding shares of Common Stock;

(iii) of any reclassification of the Common Stock of the Corporation (other than a subdivision or combination of its outstanding shares of Common Stock or a stock dividend or stock distribution thereon), or of any consolidation or merger of the Corporation into or with another corporation, or of the sale of all or substantially all of the assets of the Corporation; or

(iv) of a Liquidation;

then the Corporation shall cause to be filed at its principal office or at the office of the transfer agent of the Preferred Stock, and shall cause to be mailed to the holders of the Preferred Stock at their last addresses as shown on the records of the Corporation or such transfer agent, at least twenty days before the record date specified below, a notice stating

(A) the record date of such dividend, distribution, subdivision or combination, or, if a record is not to be taken, the date as of which the holders of the applicable class of securities of record to be entitled to such dividend, distribution, subdivision or combination are to be determined, or

(B) the date on which such reclassification, consolidation, merger, sale, dissolution, liquidation or winding up is expected to become effective, and the date as of which it is expected that holders of the applicable class of securities of record shall be entitled to exchange their shares of the applicable class of securities for securities or other property deliverable upon such reclassification, consolidation, merger, sale, dissolution or winding up.

5. Automatic Conversion.

(a) Qualified Offering. Upon (i) the closing of a Qualified Class A Offering (as defined below) or (ii) the affirmative vote of the holders of 75% of the then outstanding Class A Preferred stock, all of the then outstanding shares of Class A Preferred Stock shall automatically be converted into shares of Common Stock at the Conversion Price at the time in effect for such Preferred Stock, and any dividends accrued but unpaid shall be immediately payable in cash. A "Qualified Class A Offering" means an Underwritten Offering (as defined below) by the Corporation of authorized but unissued shares of Common Stock at a price per share which is not less than 200% of the Class A Stock Value and resulting in net proceeds to the Corporation (after deducting underwriting commissions and offering expenses) of not less than \$10,000,000. Upon (i) the closing of a Qualified Class B Offering (as defined below) or (ii) the affirmative vote of the holders of 75% of the then outstanding Class B Preferred stock, all of the then outstanding shares of Class B Preferred Stock shall automatically be converted into shares of Common Stock at the Conversion Price at the time in effect for such Preferred Stock, and any dividends accrued but unpaid shall be immediately payable in cash. A "Qualified Class B Offering" means an Underwritten Offering (as defined below) by the Corporation of authorized but unissued shares of Common Stock at a price per share which is not less than 200% of the Class B Stock Value and resulting in net proceeds to the Corporation (after deducting underwriting commissions and offering expenses) of not less than \$10,000,000. An "Underwritten Offering" means a distribution of Common Stock in a firm commitment underwritten public offering to the general public pursuant to a registration statement filed with and declared effective by the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act.

(b) Notices. The Corporation shall promptly send by first-class mail, postage prepaid, to each holder of Preferred Stock at such holder's address appearing on the

Corporation's records a copy of (i) each registration statement filed by the Corporation under the Securities Act and each amendment thereof and exhibit and schedule thereto and (ii) each order of the Commission declaring any such registration statement to be effective.

(c) No Further Action. In the case of an automatic conversion pursuant to this Section 5, the outstanding shares of Preferred Stock shall be converted automatically without any further action by the holders of such shares and whether or not the certificates representing such shares are surrendered to the Corporation or its transfer agent; provided, however, that the Corporation shall not be obligated to issue to any holder certificates evidencing the shares of Common Stock issuable such conversion unless certificates evidencing such shares of Preferred Stock are delivered either to the Corporation or any transfer agent of the Corporation.

FIFTH. Board of Directors. In furtherance of and not in limitation of powers conferred by statute, it is further provided:

(1) Election of directors need not be by written ballot.

(2) The Board of Directors is expressly authorized to adopt, amend or repeal the By-Laws of the Corporation.

SIXTH. Limitation on Liability. No director of the Corporation shall be personally liable to the Corporation or to any stockholder of the Corporation for monetary damages for breach of fiduciary duty as a director, provided that this provision shall not limit the liability of a director for any breach of the director's duties to the corporation or its stockholders that would result in liability for such director under Section 607.0831 of the Business Corporation Act of Florida.

If the Business Corporation Act of Florida or any other statute of the State of Florida hereafter is amended to authorize the further elimination or limitation of the liability of directors of the Corporation, then the liability of a director of the Corporation shall be limited to the fullest extent permitted by the statutes of the State of Florida, as so amended, and such elimination or limitation of liability shall be in addition to, and not in lieu of, the limitation on the liability of a director provided by the foregoing provisions of this Sixth Article.

Any repeal of or amendment to this Sixth Article shall be prospective only and shall not adversely affect any limitation on the liability of a director of the corporation existing at the time of such repeal or amendment.

SEVENTH. To the extent permitted by law, the Corporation shall fully indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding (whether civil, criminal, administrative or investigative) by reason of the fact that such person is or was a director or officer of the Corporation, or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust, employee benefit plan or other enterprise, against expenses

(including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding.

To the extent permitted by law, the Corporation may fully indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding (whether civil, criminal, administrative or investigative) by reason of the fact that such person is or was an employee or agent of the Corporation, or is or was serving at the request of the Corporation as an employee or agent of another corporation, partnership, joint venture, trust, employee benefit plan or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding.

The Corporation may advance expenses (including attorneys' fees) incurred by a director or officer in advance of the final disposition of such action, suit or proceeding upon the receipt of an undertaking by or on behalf of the director or officer to repay such amount if it shall ultimately be determined that such director or officer is not entitled to indemnification. The Corporation may advance expenses (including attorneys' fees) incurred by an employee or agent in advance of the final disposition of such action, suit or proceeding upon such terms and conditions, if any, as the Board of Directors deems appropriate.

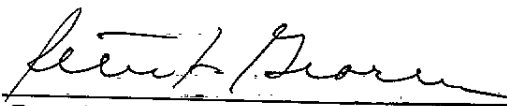
EIGHTH. The Corporation reserves the right to amend, alter, change or repeal any provision contained in these Amended and Restated Articles of Incorporation, in the manner now or hereafter prescribed by statute and the Articles of Incorporation and subject to the limitations set forth in Article 4, Section 3 of these Amended and Restated Articles of Incorporation, and all rights conferred upon stockholders herein are granted subject to this reservation.

4. These Amended and Restated Articles of Incorporation were duly adopted by the Board of Directors in accordance with the Business Corporation Act of the State of Florida.

5. These Amended and Restated Articles of Incorporation were duly adopted by written consent of the sole stockholder of the Corporation in accordance with the applicable provisions of the Business Corporation Act of the State of Florida, on February 9, 1998.

IN WITNESS WHEREOF, the Corporation has caused its corporate seal to be affixed hereto and these Amended and Restated Articles of Incorporation to be signed by its President this 9th day of February, 1998.

REGENERATION TECHNOLOGIES, INC.

By: 
Peter F. Gearen
President