

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1
to
FORM S-8
REGISTRATION STATEMENT UNDER
THE SECURITIES ACT OF 1933

BIOTIME, INC.
(Exact name of Registrant as specified in charter)

California
(State or other jurisdiction of
incorporation or organization)

94-3127919
(I.R.S. Employer
Identification Number)

935 Pardee Street, Berkeley, California 94710
(Address of principal executive offices) (Zip Code)

2002 Stock Option Plan
(Full title of the plan)

Judith Segall
Vice President
BioTime, Inc.
935 Pardee Street
Berkeley, California 94710
(Name and address of agent for service)

(510) 845-9535
(Telephone number, including area code, of agent for service)

Copies of all communications, including all communications sent to the agent for service, should be sent to:

RICHARD S. SOROKO, ESQ.
Lippenberger, Thompson, Welch, Soroko & Gilbert LLP
201 Tamal Vista Blvd.
Corte Madera, California 94925
Tel. (415) 927-5200

Item 8. Exhibits.

<u>Exhibit Numbers</u>	<u>Description</u>
4.1	Specimen of Common Share Certificate.†
4.2	2002 Stock Option Plan††
4.3	Amendment to 2002 Stock Option Plan†††
5.1	Opinion of Counsel†††
23.1	Consent of BDO Seidman LLP*
23.2	Consent of Deloitte & Touche LLP*
23.3	Consent of Counsel (Included in Exhibit 5.1)

† Incorporated by reference to Registration Statement on Form S-1, File Number 33-44549 filed with the Securities and Exchange Commission on December 18, 1991, and Amendment No. 1 and Amendment No. 2 thereto filed with the Securities and Exchange Commission on February 6, 1992 and March 7, 1992, respectively.

†† Incorporated by reference to Registration Statement on Form S-8, File Number 333-101651 filed with the Securities and Exchange Commission on December 4, 2002.

††† Previously filed.

* Filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this Post-Effective Amendment to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Berkeley, State of California on February 24, 2005.

BIOTIME, INC.

By: /s/ Judith Segall

Judith Segall, Vice President

Pursuant to the requirements of the Securities Act of 1933, this Amendment to the Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

/s/ Judith Segall Vice President-Operations, Member Office of February 24, 2005
JUDITH SEGALL the President*, Secretary, and Director
(Co-Principal Executive Officer)

/s/ Harold Waitz Vice President, Member Office of the President*, February 24, 2005
HAROLD WAITZ and Director (Co-Principal Executive Officer)

/s/ Hal Sternberg Vice President, Member Officer of the President*, February 24, 2005
HAL STERNBERG and Director (Co-Principal Executive Officer)

/s/ Steven Seiner Chief Financial Officer February 24, 2005
STEVEN SEINBERG (Principal Financial and Accounting Officer)

MICHAEL D. WEST Director _____, 2005

KATHERINE GORDON Director _____, 2005

/s/ Milton Dresner Director February 24, 2005
MILTON DRESNER

VALETA GREGG Director _____, 2005

*The Office of the President is composed of three executive officers of the registrant who collectively exercise the powers of the Chief Executive Officer.

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* Filed herewith.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

BioTime, Inc
Berkeley, California

We hereby consent to the incorporation by reference in the Prospectus constituting a part of this Registration Statement of our report dated February 6, 2004, relating to the financial statements of BioTime, Inc. appearing in the Company's Annual Report of Form 10-K for the year ended December 31, 2003. Our report contains an explanatory paragraph related to the development stage of BioTime's operations.

BDO Seidman LLP

San Francisco, California
February 9, 2005

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated February 16, 2002 (March 26, 2004 as to the retroactive adjustment to basic and diluted net loss per share discussed in Note 2), relating to the financial statements of BioTime, Inc. for the year ended December 31, 2001, which report expresses an unqualified opinion and includes an explanatory paragraph related to the development stage of the Company's operations, appearing in the Annual Report on Form 10-K of BioTime, Inc. for the year ended December 31, 2003.

Deloitte+Touche LLP

San Francisco, California

February 9, 2005