## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 5
\_\_Check this box if no longer
subject to Section 16. Form 4 or
Form 5 obligations may continue.
See Instruction 1(b).
\_Form 3 Holdings Reported
\_Form 4 Holdings Reported

OMB APPROVAL
OMB Number: 3235-0287
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(Print or Type Responses)

Options to Purchase Common Shares

\$10.33

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f)of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* |                                  |   |  | <ol> <li>Issuer Name and Ticker or Trading Symbol BioTime, Inc. (BTX)</li> <li>IRS or Social Security 4. Statement for Number of Reporting Month/Year Person (Voluntary) 12/00</li> </ol> |  |                            | to Issuer (Check all applicable) _X_ Director 10% Owner _X_ Officer(give Other     title below) specify below) President |   |  |
|--|----------------------------------|---|--|---|--|----------------------------|--|---|--|
| Barkin<br>(Last)                         | Ronald S.<br>(First) (Middle) 3. |   |  |   |  |                            |  |   |  |
| 935 Pardee<br>(Street)                   |                                  | 94710   | Da                                     | Amendment,<br>te of Original<br>(Month/Year)  |  | 7. Indi<br>(Che<br>_X_Form | ck Applicable  | int/Group Filing<br>e Line)<br>e Reporting Person   |  |
| Berkeley<br>(City)                       | CA<br>(State)                    | (Zip)   |  |   |  |                            | orting Person  |   |  |
| Table 1                                  | Non-Derivativ                    | e Securities Acc  | quired, Dispos                         | ed of, or Beneficiall   | y Owned  |                            |  |   |  |
|  |                                  |   |  |   |  |                            |  |   |  |
| 1. Title o                               | •                                | . Trans- 3.<br>action<br>Date                               | Trans-<br>action<br>Code<br>(Instr. 8) | 4. Securities Acqui<br>or Disposed of (<br>(Instr. 3, 4 and   | D) Securit<br>5) Benefic<br>Owned a  | ies<br>cially              | Owner-<br>ship<br>Form:<br>Direct<br>(D) or  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |  |
|  |                                  | (Month/<br>Day/<br>Year)                                    |  | (A)or<br>Amount (D)   | Fiscal<br>Inst. 3<br>Price   | Year<br>B and 4)           | <pre>Indirect (I) (Instr. 4)</pre>   | Instr. 4)   |  |
| Common Sh                                | ares,                            |   |  |   | 192,8  | 361*                       | D  | 111361 . 47   |  |
|  |                                  |   |  |   |  |                            |  |   |  |
|  | y owned direc                    | tly or indirect   | ly.                                    | class of securities<br>n,see Instruction 4(b  |  |                            |  |   |  |
|  |                                  |   |  | SEC 2270(   | 0ver)<br>7-97)   |                            |  |   |  |
| FORM 5 (cor                              | tinued)                          |   |  |   |  |                            |  |   |  |
|  |                                  |   |  | of, or Beneficially O<br>tible securities)  | wned   |                            |  |   |  |
|  | Derivative Se                    | curity 2. Conve<br>sion<br>Exerc<br>Price<br>Deri-<br>vativ | or accise Date of (Monve Date          | tion action<br>te Code<br>(Instr. 8)<br>th/<br>y/   | 5.Number of Deri<br>ative Securiti<br>quired (A) or<br>posed of (D)<br>(Instr. 3, 4 ar | es Ac-<br>Dis-             | 6. Date Exercisable and Expiration Date (Month/Day/Year)   | nd<br>1   |  |
|  |                                  | Secur   | ity Yea                                | r)  | (A)  | )                          | Exer- at   | kpir-<br>tion<br>ate                                |  |

4/2/97

4/1/02

| 7. Title and Amount<br>of Underlying<br>Securities<br>(Instr. 3 and 4) |                                  | 8. Price of Deriv- ative Secur- ity | 9. Number of deriv- ative Secur- ities Bene-         | 10.0wner-<br>ship<br>Form of<br>Deriv-<br>ative<br>Security: | 11. Nature<br>of<br>Indirect<br>Benefi-<br>cial<br>Owner- |
|--|----------------------------------|-------------------------------------|--|--|---|
| Title  | Amount or<br>Number of<br>Shares | (Instr.<br>5)                       | ficially<br>Owned<br>at End<br>of Year<br>(Instr. 4) | Direct (D)or Indirect (I) (Instr. 4)                         | ship<br>(Instr.4)   |
| Common<br>Shares   | 90,000                           | N/A                                 | 90,000   | D  |   |

## Explanation of Responses:

- \* Includes 90,000 common shares that Mr. Barkin may acquire through the exercise of stock options.
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a valid OMB Number.

/s/Ronald S. Barkin

January 9, 2001

Date

\*\*Signature of Reporting Person