

U.S. SECURITIES AND EXCHANGE COMMISSION  
 Washington, DC 20549

FORM 5

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

Check this box if no longer subject of Section 16. Form 4 or Form 5  
 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported

Form 4 Transactions Reported

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1. Name and Address of Reporting Person\*

Waitz                      Harold                      D.  
 -----  
 (Last)                      (First)                      (Middle)

935 Pardee Street

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 (Street)

Berkeley                      CA                      94710  
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 (City)                      (State)                      (Zip)

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2. Issuer Name and Ticker or Trading Symbol

BioTime (BTX)

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3. IRS Identification Number of Reporting Person, if an Entity (Voluntary)

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4. Statement for Month/Year

12/01

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5. If Amendment, Date of Original (Month/Year)

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6. Relationship of Reporting Person to Issuer  
 (Check all applicable)

Director                                       10% Owner  
 Officer (give title below)                       Other (specify below)  
 Vice President

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7. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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\* If the Form is filed by more than one Reporting Person, see Instruction  
 4(b)(v).

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Table I -- Non-Derivative Securities Acquired, Disposed of,  
 or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	3. Transaction Code (Instr. 8)	4. Security Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned at End of Issuer's Fiscal Year (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr.4)	7. Nature of Beneficial Ownership (Instr. 4)
			Amount	Price			
Common Shares, no par value					424,166*	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned at End of Year (Instr. 4)	10. Ownership of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of direct or indirect ownership (Instr. 4)
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Explanation of Responses:

\* Includes 2,100 shares beneficially owned by Dr. Waitz's minor children.

\_\_\_\_\_  
s/Harold Waitz  
\*\*Signature of Reporting Person

\_\_\_\_\_  
February 11, 2002  
Date

\*\* 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 provided 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.