

KINGSLEY ALFRED D  
 Form 5  
 February 16, 2010

**FORM 5**

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

OMB APPROVAL

OMB Number: 3235-0362  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 1.0

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 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
 KINGSLEY ALFRED D

2. Issuer Name and Ticker or Trading Symbol  
 BIOTIME INC [BTIM]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2009

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

150 E. 57TH STREET

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

NEW YORK, NY 10022

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities 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. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Price			
Common Shares, no par value	12/15/2009 <sup>(1)</sup>	^	G	18,000 D \$ <sup>(1)</sup>	4,935,432 <sup>(2)</sup>	D	^
Common Shares, no par value	^	^	^	^ ^ ^	2,066,185	I	By Greenbelt Corp.
Common Shares, no par value	^	^	^	^ ^ ^	550,287	I	By Greenway Partners, LP

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

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SEC 2270  
(9-02)

**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)	3A. Deemed Execution Date, if any (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)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Warrant to Purchase Common Shares	\$ 2	Â	Â	Â	Â	Â	01/21/2004	10/31/2010	Common Shares	822,632
Warrant to Purchase Common Shares	\$ 2	Â	Â	Â	Â	Â	12/21/2005	10/31/2010	Common Shares	1,448,05
Warrant to Purchase Common Shares	\$ 2	Â	Â	Â	Â	Â	08/20/2009	10/31/2010	Common Shares	7,500
Option to Purchase Common Shares	\$ 2.3	Â	Â	Â	Â	Â	Â (3)	07/01/2014	Common Shares	50,000
Warrant to Purchase Common Shares	\$ 2	Â	Â	Â	Â	Â	01/21/2004	10/31/2010	Common Shares	72,604
Warrant to Purchase Common Shares	\$ 2	Â	Â	Â	Â	Â	12/21/2005	10/31/2010	Common Shares	262,028

Warrant to Purchase \$ 2 Common Shares	Â	Â	Â	Â	Â	Â	08/20/2009	10/31/2010	Common Shares	3,000
Warrant to Purchase \$ 2 Common Shares	Â	Â	Â	Â	Â	Â	Â (4)	10/31/2010	Common Shares	347,580
Warrant to Purchase \$ 2 Common Shares	Â	Â	Â	Â	Â	Â	08/20/2009	10/31/2010	Common Shares	6,125

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KINGSLEY ALFRED D 150 E. 57TH STREET NEW YORK, NY 10022	Â X	Â X	Â	Â

## Signatures

/s/ Alfred D.  
Kingsley

02/15/2010

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) During December 2009, Mr. Kingsley gifted a total of 18,000 shares.
- (2) Does not include shares that Mr. Kingsley may acquire through the exercise of warrants and options.
- (3) 12,500 options became exercisable on September 30, 2009; 12,500 options became exercisable on December 31, 2009; and the remaining 25,000 options will become exercisable in 2 equal quarterly installments based upon continued service on the board of directors.
- (4) Exercisable on issuance.

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 currently valid OMB number.