KINGSLEY ALFRED D

Form 5

February 16, 2010

OMB APPROVAL FORM 5

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

3235-0362 Number: January 31, Expires: 2005

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

OMB

See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4

30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer KINGSLEY ALFRED D Symbol **BIOTIME INC [BTIM]** (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) _X_ Director _X__ 10% Owner Officer (give title Other (specify 12/31/2009 below) below) 150 E. 57TH STREET (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

NEW YORK, NYÂ 10022

X 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) (A) or Amount (D) Price | | 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) | | |
| Common Shares, no par value | 12/15/2009(1) | Â | G | 18,000 | D | \$ <u>(1)</u> | 4,935,432 (2) | D | Â | |
| Common Shares, no par value | Â | Â | Â | Â | Â | Â | 2,066,185 | I | By Greenbelt Corp. | |
| Common Shares, no par value | Â | Â | Â | Â | Â | Â | 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 Exerci Expiration Dat (Month/Day/Y | te | 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 | (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 |

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

Signatures

/s/ Alfred D.
Kingsley

**Signature of Reporting Person

O2/15/2010

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.

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