FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0362							
	Estimated average burd	en							
l	hours per response:	1.0							

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	4 Transactions	Reported.	Fil	led pursuant t or Section					urities Excha Company Ad										
1. Name ar		2. Issuer Name and Ticker or Trading Symbol BIOTIME INC [BTIM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner									
(Last) (First) (Middle) 6121 HOLLIS STREET					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007								X Officer (give title Other (specify below) Chief Executive Officer						
(Street) EMERYVILLE CA 94608				4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City) (State) (Zip)				Person															
		Tab	le I - Non-Deri	vative Se	curiti	ies A	cquire	ed, C	Disposed	of, or I	Benefic	iall	y Owned	l					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Execution I	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dispo Of (D) (Instr. 3, 4 and 5)				5. Amount Securities Beneficial Owned at Issuer's Fi	Owne Ily Form: end of (D) or		ership Indi : Direct Ben Owi		Nature of lirect neficial mership		
									ount	(A) or (D)	Price		Year (Instr		Indirect (I) (Instr. 4)		(Instr. 4)		
Common	Shares, no	par value											1,600,0	000(1)	(1) D				
		٦	Table II - Deriva (e.g.,	ative Secu puts, calls									Owned						
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. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr	rities uired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					(A)	(D)	Date Exercis	Expiratior isable Date		Amor or Numl of Title Share		er							
Option to Purchase Common Shares	\$1.55						(2)		03/30/2008	Commo Shares		0		20,000		D			
Option to Purchase Common Shares	\$2.17						(3)		03/07/2009	Commo Shares		0		20,000		00 D			
Option to Purchase Common Shares	\$1.26						(4))	03/30/2010	Commo Shares		0		20,0	00	D			
Option to Purchase Common Shares	\$0.34					(5)	03/27/2011	Commo Shares		0		20,000		D			
Option to Purchase Common Shares	\$0.74						(6))	04/30/2012	Commo Shares		000		20,000		D			
Option to Purchase Common Shares	\$0.5						(7))	10/09/2014	Commo Shares		000		1,500	,000	D			

Explanation of Responses:

- $1. \ Includes \ 1,600,000 \ shares \ that \ Dr. \ West \ may \ aquire \ through \ the \ exercise \ of \ stock \ options.$
- 2. 5,000 options became exercisable on March 31, 2003 and the remaining 15,000 became exercisable in 9 equal monthly installments based upon continued service on the board of directors.
- 3. 5,000 options became exercisable on March 31, 2004 and the remaining 15,000 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 4. 5,000 options became exercisable on March 31, 2005 and the remaining 15,000 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 5. 5,000 options became exercisable on March 31, 2006 and the remaining 15,000 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 6. 5,000 options became exercisable on May 1, 2007 and the remaining 15,000 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 7. 1/60th of the number of options will vest at the end of each full month of employment.

Remarks:

/s/ Michael D. West

02/14/2008

- * 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).

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

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