Instruction 1(b)

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

Vashington,	D.C.	20549	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

l	OMB APPRO	VAL					
	OMB Number:	3235-0362					
	Estimated average burden						
	hours per response:	1.0					

Form 3	3 Holdings Rep	orted.														
Form 4	Transactions	Reported.	Fil					Securities Excl								
Name and Address of Reporting Person* GREGG VALETA A			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) 777 OLD SAW MILL RIVER ROAD (Street) TARRYTOWN NY 10591				Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								Officer (give title below)		Other (specify below)		
			4. If Amer									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)	-								Perso				Sporting
		Tab	le I - Non-Deri	vative Sec	curiti	es A	cquired	d, Disposed	of, or	Benefic	ciall	y Owne	d			
[[2. Transaction Date (Month/Day/Year)	2A. Deemed Execution I if any (Month/Day	Date,	Cod			Securities Acquired (A) or f (D) (Instr. 3, 4 and 5)		ed	5. Amou Securitie Beneficia	s ally	6. Ownership Form: Direct		7. Nature of Indirect Beneficial Ownership	
			(Monthibay	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ar) 8)		Amount	(A) or (D)	Price		Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		(Instr. 4)	
Common	Shares, no	par value										58,3	32(1)		D	
		Т	able II - Deriva (e.g., p					Disposed o				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. Numbe		6. Date E. Expiratio (Month/D		Amoun Securit Underly Derivat	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		erivative decurity nstr. 5) Bo	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
					(A)	(D)	Date Exercisal	Expiratior ble Date	Title	Amou or Numb of Share	er					
Option to Purchase Common Shares	\$1.2						11/02/20	04 11/01/2009	Commo		00		15,000		15,000 D	
Option to Purchase Common Shares	\$1.2						11/30/20	04 11/01/2009	Commo		6		1,666	66 D		
Option to Purchase Common Shares	\$1.2						12/31/20	04 11/01/2009	Commo		6		1,666	6 D		
Option to Purchase Common Shares	\$1.26						(2)	03/30/2010	Commo		00		10,000	0	D	
Option to Purchase Common Shares	\$0.34						(3)	03/27/201	Commo		00		10,000	0	D	
Option to Purchase Common	\$0.74						(4)	04/30/2011	Commo		00		20,00	0	D	

Explanation of Responses:

- $1. \ Includes \ 58{,}332 \ shares \ that \ Dr. \ Gregg \ may \ acquire \ through \ the \ exercise \ of \ stock \ options.$
- 2. 2,500 options became exercisable on March 31, 2005 and the remaining 7,500 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 3. 2,500 options became exercisable on March 31, 2006 and the remaining 7,500 became exercisable in 3 equal quarterly installments based upon continued service on the board of directors.
- 4. 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.

Remarks:

/s/ Valeta A. Gregg

02/14/2008

** Signature of Reporting Person

Date

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).
- ** 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.

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