GREGG VALETA A

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

Form 5

February 16, 2010

FORM	5							OMB AI	PPROVAL	
	UNITED S	TATES SECU				GE C	OMMISSION	OMB Number:	3235-0362	
Check this no longer s		Washington, D.C. 20549						Expires:	January 31, 2005	
to Section 16. Form 4 or Form 5 obligations may continue. ANNUAL STATEMENT OF CHANGES IN BE OWNERSHIP OF SECURITIES						CFICIAL	Estimated average burden hours per response 1.0			
See Instruc 1(b). Form 3 Ho Reported Form 4 Transaction Reported	Filed purs ldings Section 17(a	uant to Section) of the Public U 30(h) of the I	Jtility Holdin	g Compa	ny A	ct of	1935 or Section	n		
1. Name and A GREGG VA	ddress of Reporting F LETA A	Symbol	2. Issuer Name and Ticker or Trading Symbol BIOTIME INC [BTIM]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (M	(Month/	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2009			(Check all applicable) _X Director 10% Owner Officer (give title Other (specify				
777 OLD SA ROAD	AW MILL RIVER	t.					below)	below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting (check applicable line)			
TARRYTOV	WN, NY 1059	1					_X_ Form Filed by Form Filed by Person	One Reporting Po More than One R		
(City)	(State) (Zip) Tal	ble I - Non-Deri	ivative Sec	urities	s Acqu	ired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	Code	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)			
Common Shares, no par value	Â	Â	Â	Â	Â		0 (1)	D	Â	

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

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 control number.

SEC 2270

(9-02)

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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)	Number		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
Option to Purchase Common Shares	\$ 0.44	Â	Â	Â	Â	Â	(2)	04/30/2013	Common Shares	10,000
Option to Purchase Common Shares	\$ 2.3	Â	Â	Â	Â	Â	(3)	07/01/2014	Common Shares	20,000
Option to Purchase Common Shares	\$ 3.45	Â	Â	Â	Â	Â	08/11/2009	08/10/2014	Common Shares	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
Fg	Director	10% Owner	Officer	Othe			
GREGG VALETA A 777 OLD SAW MILL RIVER ROAD TARRYTOWN, NY 10591	ÂX	Â	Â	Â			

Signatures

/s/ Valeta A.
Gregg

**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) Excludes 40,000 shares that Dr. Gregg may acquire through the exercise of stock options.
- (2) Became exercisable on May 1, 2008 and in 3 equal quarterly installments thereafter.
- (3) 5,000 options became exercisable on September 30, 2009; 5,000 options became exercisable on December 31, 2009; and the remaining 10,000 will become exercisable in 2 equal quarterly installments based upon continued service on the board of directors.

Reporting Owners 2

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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.