F	ORM	5
	Check this box if no	0

UNITED STATES SECURITIES AND EXCHANG	E COMMISSION
Washington, D.C. 20549	

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or Form 5 obligations may continue. See Instruction 1(b
Form 3 Holdings Reported
Form 4 Transactions

Reported

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Pe WOODWARD ALLYN C JR	2. Issuer Name and Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_Director10% Owner Officer (give title below)Other (specify below)			
(Last) (First) C/O HERCULES TECHNOLO CAPITAL, 400 HAMILTON A 310	OGY GROWTH	3. Statement for Issa (Month/Day/Year) 12/31/2008	uer's Fiscal Yea	Ended					
(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting (check applicable line)			
PALO ALTO, CA 94301						_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)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount (A) or (D) Price		of	Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) Or (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock \$0.001 par value	12/31/2008		Р	2,955 (1)	А	\$ <u>(1)</u>	61,555	D	

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

Persons who respond to the collection of information contained in this SEC 2270 (9-02) form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Numb	ber	and Expiration Date		Amount of		Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Secur	ities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqui	ired			4)			Owned at	Direct (D)	
					(A) 01							End of	or Indirect	
					Dispo	sed						Issuer's	(I)	
					of (D))						Fiscal Year	(Instr. 4)	
					(Instr.	· · ·						(Instr. 4)		
					4, and	l 5)								
										Amount				
							Dete	E		or				
								Expiration	Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
WOODWARD ALLYN C JR C/O HERCULES TECHNOLOGY GROWTH CAPITAL 400 HAMILTON AVE., SUITE 310 PALO ALTO, CA 94301	Х					

Signatures

/s/ Scott Harvey, Attorney-in-fact for Allyn C. Woodward,	Jr.	02/11/2009

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) Shares acquired through the Hercules Technology Growth Capital, Inc. Dividend Reinvestment Plan.

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.