FORM 5

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

OMB APPR	OVAL
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hours per respons	e 10

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported Form 4 Transactions

Reported

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 Per Lund David Michael	2. Issuer Name and HERCULES TE CAPITAL INC	ECHNOLOG				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X_Officer (give title below) Other (specify below)			
(Last) (First) C/O HERCULES TECHNOLO CAPITAL, 400 HAMILTON A SUITE 310	GY GROWTH	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2008					VP of Fin & Corporate Controll		
(Street) PALO ALTO, CA 94301	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line) _X_Form Filed by 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)	Code (Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4 and 5)		of)	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)	Beneficial Ownership
Common Stock \$0.001	12/31/2008		P	1,111 (1)	A	\$ <u>(1)</u>	20,111	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 form are not required to respond unless the form displays a currently valid OMB control number.

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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	7. Tit	le and	8. Price of	9. Number	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	Numl	er	and Expiration Date Amount of		ınt 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	rities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqu	ired			4)			Owned at	Direct (D)	
					(A) o	r						End of	or Indirect	
					Dispo	sed						Issuer's	(I)	
					of (D))						Fiscal Year	(Instr. 4)	
					(Instr	. 3,						(Instr. 4)		
					4, and	15)								
										Amount				
										or				
								Expiration		Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

Reporting Owner Name / Address		Relationships					
		10% Owner	Officer	Other			
Lund David Michael C/O HERCULES TECHNOLOGY GROWTH CAPITAL 400 HAMILTON AVENUE, SUITE 310 PALO ALTO, CA 94301			VP of Fin & Corporate Controll				

Signatures

/s/Scott Harvey, Attorney-in-Fact for David Lund	02/11/2009

-*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) 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.