FORM 4

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

OMB APPROVAL

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

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 A															
1. Name and Address of Reporting Person * Bhaumik Sam			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) Director X_Officer (give title below) Senior Managing Director					
		(First) ECHNOLOGY MILTON AVE	GROWTH	3. Date of 12/21/2		Transactio	on (Month	Day/Yea	ar)			Senior N	ranaging Dir	ector	
(Street) PALO ALTO, CA 94301				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City)		(State)	(Zip)			Table I	- Non-Der	ivative S	Securitie	s Acquire	ed, Disposed	of, or Bene	ficially Own	ed	
1.Title of Secur (Instr. 3)	Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) O	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership Form:	Beneficial
						Code	: V	Amount	(A) or (D)	Price	or Ir (I)		or Indirect	Indirect (Instr. 4)	
Common Sto	Common Stock \$0.001 par value 12/21/2010		12/21/2010			M	3	34,316		\$ 4.21 1	90,204			D	
Common Sto	Common Stock \$0.001 par value 12/21/2010				F		18,665		\$ 10.38 17	71,539 (1)		D)		
Reminder: Rep	oort on a se	parate line for each	class of securities b	eneficial	ly owned	lirectly or									
Reminder: Rep	oort on a se	parate line for each	class of securities b	Derivati	ve Securi	ties Acqu	Person in this displa	ns who form a ys a cu	re not re rrently v	equired to valid OM	collection o to respond o B control no	unless the		ed SEC	1474 (9-02)
			Table II -	Derivati	ve Securi	ties Acqu arrants,	Person in this displa ired, Disp options, c	ns who form a ys a cu osed of, onvertib	re not re rrently v or Bene ble securi	equired to valid OM eficially Or ities)	to respond of the control of the con	unless the umber.	form		
1. Title of Derivative Security (Instr. 3) Pr		3. Transaction Date (Month/Day/Year)		Derivati (e.g., put 4. Transac Code	ive Securits, calls, w 5. No of Do Securition Acquired or D of (I	ties Acquarrants, imber erivative rities iired (A) (sposed b) r. 3, 4,	Person in this displa	ns who form a ys a cu losed of, onvertib kercisable n Date	or Bene ole securi	equired to valid OM eficially Or ities)	to respond of B control not be with a contro	unless the umber.	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	f 10. Owners! Form of Derivati Security Direct (l or Indirects)	11. Nat of Indir Benefic Owners (Instr. 2
1. Title of Derivative Security (Instr. 3)	onversion r Exercise rice of Perivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transac Code	ive Securits, calls, w 5. Notition of D Security Acquired or D of (I (Inst	ties Acquarrants, imber erivative rities iired (A) (sposed b) r. 3, 4,	Person in this displa d	ns who form a ys a cu sosed of, onvertib cercisable n Date ay/Year	or Bene ole securi	equired to valid OMI eficially Orities) 7. Title a of Under Securitie	to respond of B control not be with a contro	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Nat of Indir Benefic Owners (Instr. 2

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Bhaumik Sam C/O HERCULES TECHNOLOGY GROWTH CAPITAL 400 HAMILTON AVENUE PALO ALTO, CA 94301			Senior Managing Director			

Signatures

/s/Scott Harvey, Attorney-in-Fact for Sam Bhaumik	12/22/2010
**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) Includes shares acquired through the Hercules Technology Growth Capital, Inc.'s Dividend Reinvestment Plan.
- (2) The remaining options under this grant vest prorata monthly ending 03/17/2012.

Note: File three copies of this Form, one of which must be manually signed. If space 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.