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

(Print or Ty	pe Response	s)															
Name and Address of Reporting Person Shah Parag				HER	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) Other (specify below) Senior Managing Director				
(Last) (First) (Middle) C/O HERCULES TECHNOLOGY GROWTH CAPITAL, 31 ST. JAMES AVE., SUITE 790				3. Date of Earliest Transaction (Month/Day/Year) 04/30/2012										Senior	r Managing	Director	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person					
BOSTON, MA 02116 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui								ired, 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)		f Coo (Ins	(Instr. 8)		(A) or Disposed or (Instr. 3, 4 and 5)		d of (I	D) 1	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) Ownership Form: Direct (D) O		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock \$0.001 par value			04/30/2012				F		533 (1	D	\$ 11.	41	267,497			D	
Kemmaer	Report on a s	separate line is	or each class of secu					Pers cont the t	sons wi tained i form di	ho resp in this f splays	orm a	are i	not requ tly valid		ormation spond unle rol numbe	ss	1474 (9-02)
	1	1		(<i>e.g.</i> , pu	ıts, calls, v	varrar	ıts, op	tions	, conve	tible sec	curiti	es)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Da	ite, if T	Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expirati	tte Exercisable Expiration Date tth/Day/Year)		Amou Jnder Secur Instr.	ttle and ount of erlying urities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form o Derivat Security Direct (or Indir	(Instr. 4)
					Code V	(A)	(D)	Date	e rcisable	Expirat Date	ion T	Γitle	Amount or Number of Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Shah Parag C/O HERCULES TECHNOLOGY GROWTH CAPITAL 31 ST. JAMES AVE., SUITE 790 BOSTON, MA 02116			Senior Managing Director					

Signatures

/s/Scott Harvey, Attorney-in-Fact for Parag Shah	05/01/2012
**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) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on April 30, 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.