FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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 | | | | HEF | 2. Issuer Name and Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC] | | | | | | 5 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner 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) 01/16/2013 | | | | | | | | Senior | · Wanaging | Director | | | | |
| BOSTO | N, MA 021 | (Street) | | 4. If A | Amendment, | Date (| Origin | nal Fi | led(Mont | h/Day/Year | r) | | X_ Form file | al or Joint/C ed by One Repo d by More than | rting Person | | able Li | ne) |
| (City |) | (State) | (Zip) | | Ta | ble I | - Non | -Der | ivative | Securitio | es Ac | quir | red, Dispo | sed of, or E | Beneficially | Owned | | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y | | | | Execu | Deemed attion Date, if th/Day/Year) | (Instr. 8) | | tion | 4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5) | | of (I | D) Beneficia Reported | | nt of Securities ally Owned Following I Transaction(s) | | 6. Ownership Form: Direct (D) | of l Bei | 7. Nature of Indirect Beneficial Ownership |
| | | | (Month | | Co | ode | V | Amoun | (A) or (D) | Prio | | (Instr. 3 a | na 4) | | or Indirect (I) (Instr. 4) | | str. 4) | |
| Commor value | Stock \$0. | 001 par | 01/16/2013 | | | I | 7 | | 786 <u>(1</u> |) D | \$ 11. | 82 | 251,700 |) | | D | | |
| Commor value | Stock \$0. | 001 par | 01/17/2013 | | | I | 7 | | 337 (2 | D | \$ 11.3 | 82 | 251,363 | | | D | | |
| Reminder: | Report on a s | separate line fo | | Deriva | ntive Securit | ies Ac | quire | Pers cont the f | ons what in the constant of th | no responding this for this for the splays of, or Bo | orm a | are rrent | not requ tly valid | ction of inf ired to res OMB cont | pond unle | ess | C 147 | 4 (9-02) |
| 1 77:1 6 | l _a | la m: | | | uts, calls, wa | | | | | | | | | 0.70 | 0.37 1 | 6 10 | | 11 37 . |
| | 2. Conversion or Exercise Price of Derivative Security | 3. Transactio Date (Month/Day/ | Year) Execution Dany | ate, if | te, if Transaction Code (Instr. 8) Year) (Instr. 8) (A) or Disposo of (D) (Instr. 4, and | | ative ities fred sed 3, | and Expiration Date (Month/Day/Year) An Un See (In 4) | | | Amou Inde Secur Instr | ele and unt of orlying rities : 3 and | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owner Form of Deriva Securi Direct or Indi | of tive ty: (D) rect | Beneficia Ownershi (Instr. 4) | |
| | | | | | Code V | (A) | (D) | Date Exer | cisable | Expiration Date | | itle | Amount or Number of Shares | | | | | |
| Repor | ting O | wners | | | | | | | | | | | | | | | | |

Keporung Owners

| Reporting Owner Name / Address | | Relationships | | | | | |
|--|--|---------------|--------------------------|-------|--|--|--|
| | | 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/K. Nicholas Martitsch, Attorney-in-Fact for Parag Shah | 01/18/2013 |
|---|------------|
| | |

| **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 January 16, 2013.
- (2) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on January 17, 2013.

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.