

Item 2.02 Results of Operations and Financial Condition

On March 3, 2011, Hercules Technology Growth Capital, Inc., issued a press release announcing its earnings for the quarter ended December 31, 2010 and a press release announcing that it had declared a dividend. The text of these press releases are included as exhibits to this Form 8-K.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release dated March 3, 2011

99.2 Press Release dated March 3, 2011

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

HERCULES
TECHNOLOGY
GROWTH CAPITAL, INC.

March 3, 2011 By: /s/ Scott Harvey
Scott Harvey
Chief Legal Officer

EXHIBIT INDEX

| Exhibit No. | <u>Description of Exhibits</u> |
|--------------------|---------------------------------------|
| 99.1 | Press Release dated March 3, 2011 |
| Exhibit No. | <u>Description of Exhibits</u> |
| 99.2 | Press Release dated March 3, 2011 |