





**Item 8.01 Other Events**

**On May 7, 2009, Hercules Technology Growth Capital, Inc., issued a press release announcing a \$15 Million open market share repurchase program. The text of this press release is included as an exhibit to this Form 8-K.**

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

99.1 Press Release dated May 7, 2009

**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.

May 7, 2009

/s/ Scott Harvey  
Scott Harvey  
Chief Legal Officer

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EXHIBIT INDEX

<b>Exhibit No.</b>	<b>Description of Exhibits</b>
99.1	Press Release dated May 7, 2009