

Item 8.01 Other Events.

On January 26, 2012, GSI Technology, Inc. (the “Company”) issued a press release announcing that its Board of Directors had adopted a program to repurchase, at management's discretion, shares of GSI Technology's common stock having an aggregate purchase price of up to \$10 million. Combined with previously existing authority under a repurchase program adopted in November 2008, the Company now has the authority to repurchase shares having an aggregate purchase price of up to \$11.4 million. A copy of the Company's press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

The following exhibit is attached hereto:

Exhibit No.	Description
99.1	Press release issued by GSI Technology, Inc. dated January 26, 2012

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.

Date: January 26, 2012

GSI Technology, Inc.

By: */s/ Douglas M. Schirle*
Douglas M. Schirle
Chief Financial Officer

Exhibit Index

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