United States

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): August 9, 2012 ePlus inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 1-34167 (Commission File Number) 54-1817218 (I.R.S. Employer Identification No.)

13595 Dulles Technology Drive Herndon, VA 20171-3413

(Address, including zip code, of principal executive offices)

Registrant's telephone number, including area code: (703) 984-8400

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

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[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

On August 13, 2012, ePlus inc. (the "Company") announced that its Board of Directors approved a share repurchase plan, which will commence on September 16, 2012. Under the plan the Company may repurchase up to 500,000 shares of ePlus' outstanding common stock beginning on September 16, 2012, through September 15, 2013. The purchases may be made from time to time in the open market, or in privately negotiated transactions, subject to availability. Any repurchased shares will have the status of treasury shares and may be used, when needed, for general corporate purposes.

A copy of the press release issued by the Company announcing the share repurchase program is filed as Exhibit 99.1 hereto and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits

(d) The following exhibits are filed as part of this report:

Exhibit No. Description

99.1 Press release dated August 13, 2012, issued by ePlus inc.

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.

ePlus inc.

By: /s/ Elaine D. Marion Elaine D. Marion Chief Financial Officer

Date: August 13, 2012