

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 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): May 24, 2012

XYLEM INC.

(Exact name of registrant as specified in its charter)

Indiana
(State or other jurisdiction
of incorporation)

001-35229
(Commission
File Number)

45-2080495
(IRS Employer
Identification No.)

**1133 Westchester Avenue, Suite N200
White Plains, New York**
(Address of principal executive offices)

10604
(Zip Code)

(914) 323-5700
(Registrant's telephone number, including area code)

NOT APPLICABLE
(Former name or former address, if changed since last report)

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)
- 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 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On May 24, 2012, Frank R. Jimenez, our Senior Vice President, General Counsel and Corporate Secretary, notified us that he intends to resign from all positions with the Company in order to accept a position with another company. His resignation will be effective June 22, 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.

XYLEM INC.

Date: May 30, 2012

By: /s/ Gretchen W. McClain

Gretchen W. McClain
President and Chief Executive Officer
(Authorized Officer of Registrant)