AVOCENT CORP

Form 8-K

January 25, 2008

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) January 24, 2008

AVOCENT CORPORATION

Exact name of registrant as specified in its charter)

DELAWARE 000-30575 91-2032368 (State or other jurisdiction (Commission (IRS Employer

of incorporation) File Number) Identification No.) 4991 CORPORATE DRIVE, HUNTSVILLE, AL 35805

(Address of Principal Executive Offices) (Zip Code) Registrant's telephone number, including area code (256) 430-4000

n/a

(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:

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 7.01 Regulation FD Disclosure.

On January 24, 2008, Avocent Corporation publicly disseminated a press release announcing that its Board of Directors has approved the repurchase of an additional four million shares under its stock repurchase program. The information contained in the press release is incorporated herein by reference and furnished as Exhibit 99.6 hereto.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number Description of Exhibit

99.6 Press Release Issued January 24, 2008

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.

AVOCENT CORPORATION

Date: January 25, 2008

By: /s/ Edward H. Blankenship Edward H. Blankenship

Senior Vice President of Finance and Chief Financial Officer

EXHIBIT INDEX

Exhibit

Number Description

99.6 Press Release Issued January 24, 2008