#### 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 30, 2008

#### CTS CORPORATION (Exact Name of Registrant as Specified in Charter)

Indiana 1-4639 35-0225010 (State or Other Jurisdiction of (Commission File (I.R.S. Employer Identification Incorporation) Numbers) Nos.) 905 West Boulevard North Elkhart, Indiana 46514 (Address of Principal Executive (Zip Code) Offices) Registrant's telephone number, including area code: (574) 523-3800

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.):

- "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 8.01

Other Events.

On May 30, 2008, the Board of Directors of CTS Corporation, an Indiana corporation, authorized a program for the repurchase of up to one million shares of its outstanding common stock. On June 2, 2008, CTS Corporation issued a press release announcing this repurchase program. A copy of the press release is attached as Exhibit 99.1 hereto and is incorporated herein by reference.

Item 9.01

Financial Statements and Exhibits.

(d) Exhibits

Exhibit NumberDescription99.1Press release, dated June 2, 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.

## CTS CORPORATION

By:/s/ Richard G. Cutter IIIName:Richard G. Cutter IIITitle:Vice President, General Counsel and Secretary

Date: June 3, 2008

# EXHIBIT INDEX

Exhibit No.

Exhibit Description

99.1 Press Release dated June 2, 2008