### **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 4, 2009

### Colfax Corporation

(Exact name of registrant as specified in its charter)

Delaware 001-34045 54-1887631 (State or other jurisdiction (Commission (I.R.S. Employer of incorporation) File Number) Identification No.)

8730 Stony Point Parkway, Suite 150
Richmond, VA 23235
(Address of Principal Executive Offices) (Zip Code)

(804) 560-4070 (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:

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 2.02. Results of Operations and Financial Condition.

On August 4, 2009, Colfax Corporation issued a press release reporting financial results for the quarter ended July 3, 2009. A copy of Colfax Corporation's press release is attached to this report as Exhibit 99.1 and is incorporated in this report by reference. Colfax Corporation has scheduled a conference call for 8:30 a.m. ET on August 4, 2009 to discuss its financial results, and slides for that call are attached to this report as Exhibit 99.2 and are incorporated in this report by reference.

### Item 9.01. Financial Statements and Exhibits.

## (d)Exhibits

- 99.1 Colfax Corporation press release dated August 4, 2009, reporting financial results for the quarter ended July 3, 2009.
- 99.2 Colfax Corporation slides for August 4, 2009 conference call for financial results for the quarter ended July 3, 2009.

### **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.

Colfax Corporation

Date: August 4, 2009 By: /s/ JOHN A. YOUNG

Name: John A. Young

Title: President and Chief Executive

Officer

### EXHIBIT INDEX

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