

CF Industries Holdings, Inc.  
Form 8-K  
November 17, 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): **November 13, 2008**

## CF Industries Holdings, Inc.

(Exact name of Registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-32597**  
(Commission File No.)

**20-2697511**  
(I.R.S. Employer  
Identification Number)

**4 Parkway North, Suite 400**  
**Deerfield, IL**  
(Address of principal  
executive offices)

**60015**  
(Zip Code)

Registrant's telephone number, including area code: **(847) 405-2400**

## Edgar Filing: CF Industries Holdings, Inc. - Form 8-K

(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):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  
  - o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  
  - o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  
  - o 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 November 13, 2008, CF Industries Holdings, Inc. (the Company) completed its program to repurchase \$500 million of the Company's common stock, par value \$0.01 per share (Common Stock). The Company had announced the repurchase authorization on October 27, 2008. The Company purchased 8,479,377 shares of Common Stock, representing 14.9 percent of its outstanding Common Stock at September 30, 2008, at an average price of \$58.96.

**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.

**Date:** November 17, 2008

**CF INDUSTRIES HOLDINGS, INC.**

By: /s/ Douglas C. Barnard  
Name: Douglas C. Barnard  
Title: Vice President, General Counsel,  
and Secretary