CF Industries Holdings, Inc. Form 8-K June 14, 2006

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): June 14, 2006

CF Industries Holdings, Inc.

(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)
One Salem Lake Drive
Long Grove, IL
(Address of principal

executive office)

001-32597 (Commission File No.) 20-2697511 (I.R.S. Employer Identification Number) 60047 (Zip Code)

Registrant s telephone number, including area code (847) 438-9500

(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:

- 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 Securities 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 7.01. Regulation FD Disclosure

On June 14 and 15, 2006, members of CF Industries Holdings, Inc. s management will participate in conferences at which the presentation substantially in the form attached hereto as Exhibit 99.1 will be used.

The information set forth under Item 7.01 Regulation FD Disclosure, including the exhibits attached hereto, shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description of Exhibit

99.1 CF Industries Holdings, Inc. Presentation

SIGNATURE

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, thereunto duly authorized.

Dated: June 14, 2006 CF INDUSTRIES HOLDINGS, INC.

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

EXHIBIT INDEX

<u>Exhibit No.</u> 99.1

<u>Description</u> CF Industries Holdings, Inc. Presentation