CF Industries Holdings, Inc. Form 8-K September 08, 2010

# **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): September 7, 2010

## **CF Industries Holdings, Inc.**

(Exact name of Registrant as specified in its charter)

**Delaware** 

(State or other jurisdiction of incorporation)

4 Parkway North, Suite 400 Deerfield, IL

> (Address of principal executive offices)

001-32597

(Commission File No.)

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

> 60015 (Zip Code)

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

(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 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.				
	2010, Anthony J. Nocchiero, Senior Vice President and Chief Financial Officer of CF Industries Holdings, Inc. (the Company ), pany of his intention to retire effective September 20, 2010.			
Item 9.01	Financial Statements and Exhibits.			
(d) Exhibits.				
Exhibit No.	Description of Exhibit			
99.1	Press Release, dated September 7, 2010.			
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#### **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: September 7, 2010 CF INDUSTRIES HOLDINGS, INC.

By: /s/ Douglas C. Barnard

Name: Douglas C. Barnard

Vice President, General Counsel, and

Title: Secretary

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### EXHIBIT INDEX

Exhibit No.	Description of Exhibit
99.1	Press Release, dated September 7, 2010.
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