CF Industries Holdings, Inc.

Form 4

August 13, 2013

## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**OMB** 3235-0287

Check this box

Number: January 31, Expires: 2005

0.5

**OMB APPROVAL** 

if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Estimated average **SECURITIES** burden hours per

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Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person \* Hoker Richard A

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Middle)

CF Industries Holdings, Inc. [CF]

3. Date of Earliest Transaction

(Check all applicable)

C/O CF INDUSTRIES HOLDINGS.

(First)

(Month/Day/Year) 08/10/2013

Director 10% Owner Other (specify \_X\_\_ Officer (give title below)

VP and Corporate Controller

INC., 4 PARKWAY NORTH, SUITE 400

(Street)

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

DEERFIELD, IL 60015

(City)	(State)	(Zip) Tab	e I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	(A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common stock, par value \$0.01 per share	08/10/2013		F	292	D	\$ 188.25	8,022	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### Edgar Filing: CF Industries Holdings, Inc. - Form 4

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title		8. Price of Derivative	9. Nu Deriv
Security or Ex (Instr. 3) Price Deriv		or Exercise Price of Derivative Security	Exercise ice of erivative	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) tive ties tied ed		Underlying Securities (Instr. 3 and 4)	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr	
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

### **Reporting Owners**

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Hoker Richard A C/O CF INDUSTRIES HOLDINGS, INC. 4 PARKWAY NORTH, SUITE 400 DEERFIELD, IL 60015

VP and Corporate Controller

### **Signatures**

/s/ Douglas C. Barnard, by power of attorney

08/13/2013

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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