CF Industries Holdings, Inc.

Form 4

April 26, 2007

# FORM 4

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

Check this box

if no longer subject to Section 16. Form 4 or

Form 5 obligations

1(b).

may continue. See Instruction STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

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

(Print or Type Responses)

1. Name and Address of Reporting Person \* Will W Anthony

(First) (Middle)

C/O CF INDUSTRIES HOLDINGS. INC.. 4 PARKWAY NORTH.

SUITE 400

(Last)

(Street)

DEERFIELD, IL 60015

2. Issuer Name and Ticker or Trading

Symbol

CF Industries Holdings, Inc. [CF]

(Month/Day/Year)

04/24/2007

4. If Amendment, Date Original

3. Date of Earliest Transaction

Filed(Month/Day/Year)

3.

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

VP, Corporate Development

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

Issuer

below)

Director

X\_ Officer (give title

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 1. Title of Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

4. Securities

5. Amount of Securities Beneficially Owned Following Reported

Form: Direct (D) or Indirect (I) (Instr. 4)

6. Ownership 7. Nature of Indirect Beneficial Ownership (Instr. 4)

10% Owner

Other (specify

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

(A) Transaction(s) or (Instr. 3 and 4) Price Code V Amount (D)

Common

stock, par value \$0.01

per share

04/24/2007

1,600 Α

A

\$0 1,600 D

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

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(9-02)

SEC 1474

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number conf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	7. Title and Underlying (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 44.15	04/24/2007		A	4,900	<u>(1)</u>	04/24/2017	Common stock, par value \$0.01 per share	4,900

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Will W Anthony C/O CF INDUSTRIES HOLDINGS, INC. 4 PARKWAY NORTH, SUITE 400 DEERFIELD, IL 60015

VP, Corporate Development

### **Signatures**

/s/ Douglas C. Barnard, by power of attorney 04/26/2007

\*\*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).
- (1) The options vest in three equal installments on April 24, 2008, 2009, and 2010.

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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