

HARVEY DAVID R
Form 4
August 24, 2011

FORM 4

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

OMB APPROVAL

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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 *
HARVEY DAVID R

(Last) (First) (Middle)

C/O CF INDUSTRIES HOLDINGS, INC., 4 PARKWAY NORTH, SUITE 400

(Street)

DEERFIELD, IL 60015

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
CF Industries Holdings, Inc. [CF]

3. Date of Earliest Transaction
(Month/Day/Year)
08/23/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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) |
|--|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | Code | V Amount (A) or (D) Price | | | |
| Common Stock, par value \$0.01 per share | 08/23/2011 | | S | 21 D \$ 178.09 | 10,685 | D | |
| Common Stock, par value \$0.01 per share | 08/23/2011 | | S | 110 D \$ 178.1 | 10,575 | D | |
| | 08/23/2011 | | S | 110 D | 10,465 | D | |

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| | | | | | | | |
|--|------------|---|-----|---|-----------|--------|---|
| Common Stock, par value \$0.01 per share | | | | | \$ 178.11 | | |
| Common Stock, par value \$0.01 per share | 08/23/2011 | S | 100 | D | \$ 178.12 | 10,365 | D |
| Common Stock, par value \$0.01 per share | 08/23/2011 | S | 300 | D | \$ 178.13 | 10,065 | D |
| Common Stock, par value \$0.01 per share | 08/23/2011 | S | 266 | D | \$ 178.15 | 9,799 | D |
| Common Stock, par value \$0.01 per share | 08/23/2011 | S | 500 | D | \$ 178.16 | 9,299 | D |
| Common Stock, par value \$0.01 per share | 08/23/2011 | S | 593 | D | \$ 178.17 | 8,706 | D |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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(9-02)

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|--|--|---|--|--|
|--|--|--------------------------------------|--|--------------------------------|--|--|---|--|--|

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(Instr. 3,
4, and 5)

| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
|----------------|---------------------|--------------------|-------|--|
| Code V (A) (D) | | | | |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

HARVEY DAVID R
C/O CF INDUSTRIES HOLDINGS, INC.
4 PARKWAY NORTH, SUITE 400
DEERFIELD, IL 60015

X

Signatures

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

08/24/2011

 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.

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