Kelleher Dennis P. Form 3 August 24, 2011

#### FORM 3

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

**OMB APPROVAL** 

**OMB** Number:

3235-0104

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF Expires: **SECURITIES** 

January 31, 2005

Estimated average burden hours per

response...

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 \* Statement Kelleher Dennis P.

(Last) (First) (Middle)

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

(Street)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

(Month/Day/Year)

08/22/2011

4. Relationship of Reporting

CF Industries Holdings, Inc. [CF]

Person(s) to Issuer

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

(Check all applicable)

10% Owner Director \_X\_\_ Officer Other (give title below) (specify below) Sr Vice President and CFO

6. Individual or Joint/Group Filing(Check Applicable Line) \_X\_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

DEERFIELD, ÂILÂ 60015

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities

Beneficially Owned (Instr. 4)

Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (Instr. 5)

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. 5. Ownership Conversion or Exercise Form of Price of Derivative Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

1

#### Edgar Filing: Kelleher Dennis P. - Form 3

Date Expiration Title Amount or Security Direct (D)

Exercisable Date Number of or Indirect
Shares (I)

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kelleher Dennis P. C/O CF INDUSTRIES HOLDINGS, INC. 4 PARKWAY NORTH, SUITE 400 DEERFIELD, IL 60015	Â	Â	Sr Vice President and CFO	Â

# **Signatures**

/s/ Douglas C. Barnard, by power of attorney 08/24/2011

# **Explanation of Responses:**

No securities are beneficially owned

\*\*Signature of Reporting Person

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

Date

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.

Reporting Owners 2