

CF Industries Holdings, Inc.  
Form 3  
January 10, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Â Bohn Christopher D</p> <p>(Last) (First) (Middle)</p> <p>C/O CF INDUSTRIES HOLDINGS, INC., Â 4 PARKWAY NORTH, SUITE 400</p> <p>(Street)</p> <p>DEERFIELD, Â IL Â 60015</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>01/02/2014</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>CF Industries Holdings, Inc. [CF]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner</p> <p><input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other</p> <p>(give title below) (specify below)</p> <p>VP, Supply Chain</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p><input type="checkbox"/> Form filed by More than One Reporting Person</p>
--	---	---	---	---	--

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common stock, par value \$0.01 per share	2,570	D	Â

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

SEC 1473 (7-02)

**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.**

**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	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership
---	---	--	---------------------------	----------------------	--

Edgar Filing: CF Industries Holdings, Inc. - Form 3

	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Employee Stock Option (right to buy)	Â (1)	10/20/2019	Common stock, par value \$0.01 per share	1,500	\$ 92.8	D	Â
Employee Stock Option (right to buy)	05/25/2013	05/25/2020	Common stock, par value \$0.01 per share	2,000	\$ 67.04	D	Â
Employee Stock Option (right to buy)	Â (2)	08/10/2020	Common stock, par value \$0.01 per share	2,800	\$ 81.3	D	Â
Employee Stock Option (right to buy)	Â (3)	08/10/2021	Common stock, par value \$0.01 per share	1,370	\$ 149.59	D	Â
Employee Stock Option (right to buy)	Â (4)	08/10/2022	Common stock, par value \$0.01 per share	1,625	\$ 207.95	D	Â
Employee Stock Option (right to buy)	Â (5)	08/12/2023	Common stock, par value \$0.01 per share	2,780	\$ 190.12	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bohn Christopher D C/O CF INDUSTRIES HOLDINGS, INC. 4 PARKWAY NORTH, SUITE 400 DEERFIELD, IL 60015	Â	Â	Â VP, Supply Chain	Â

## Signatures

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

01/10/2014

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) The options vested in three equal installments on October 20, 2010, 2011, and 2012.
  - (2) The options vested in three equal installments on August 10, 2011, 2012, and 2013.
  - (3) The options vest in three equal installments on August 10, 2012, 2013, and 2014.
  - (4) The options vest in three equal installments on August 10, 2013, 2014, and 2015.
  - (5) The options vest in three equal installments on August 12, 2014, 2015, and 2016.

Â

### Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

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.