

Will W Anthony  
 Form 4  
 November 13, 2018

**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 \*  
 Will W Anthony

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 C/O CF INDUSTRIES HOLDINGS, INC., 4 PARKWAY NORTH, SUITE 400

3. Date of Earliest Transaction (Month/Day/Year)  
 11/09/2018

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

(Street)  
 DEERFIELD, IL 60015

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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)
				(A) or (D)	Price		
Common stock, par value \$0.01 per share	11/09/2018		M	33,500	A \$ 16.406	359,372	D
Common stock, par value \$0.01 per share	11/09/2018		M	34,000	A \$ 13.408	393,372	D
	11/09/2018		M	37,000	A \$ 16.26	430,372	D

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Common  
stock, par  
value  
\$0.01 per  
share

Common  
stock, par  
value  
\$0.01 per  
share

11/09/2018

F

46,294  
(1)

D

\$ 52.22  
(2)

384,078

D

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

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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) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Underlying Security (Instr. 3 and 4)
					(A)	(D)	Date Exercisable	Expiration Date	
Employee Stock Option (right to buy)	\$ 16.406 (3)	11/09/2018		M		33,500	(3)	08/10/2019	Common Stock, par value \$0.01 per share
Employee Stock Option (right to buy)	\$ 13.408 (4)	11/09/2018		M		34,000	(4)	05/25/2020	Common Stock, par value \$0.01 per share
Employee Stock Option (right to buy)	\$ 16.26 (5)	11/09/2018		M		37,000	(5)	08/10/2020	Common Stock, par value \$0.01 per share
Phantom Stock	(6)	11/09/2018		I		1,563.953	(6)	(6)	Common Stock, par value \$0.01 per share

