Will W Anthony Form 4 August 08, 2018

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

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

1(b).

Form 5

obligations

may continue.

See Instruction

(Print or Type Responses)

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

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Estimated average

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Symbol

CF Industries Holdings, Inc. [CF]

2. Issuer Name and Ticker or Trading

(Last) (First) 3. Date of Earliest Transaction

(Month/Day/Year)

08/07/2018

_X__ Director 10% Owner X_ Officer (give title Other (specify

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

SUITE 400

below) President & CEO

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

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

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

DEERFIELD, IL 60015

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y 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) ctiomr Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common stock, par value \$0.01 per share	08/07/2018		M	24,850	A	\$ 25.066	333,691	D	
Common stock, par value \$0.01 per share	08/07/2018		F	7,819 (1)	D	\$ 49.185 (2)	325,872	D	

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

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SEC 1474 (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. Transactic Code (Instr. 8)	5. Number of actionDerivative Securities 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 25.066	08/07/2018		M		24,850	(3)	08/11/2018	Common Stock, par value \$0.01 per share	24,850

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer

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

X

President & CEO

Other

Signatures

/s/ Douglas C.

Barnard 08/08/2018
**Signature of Date

Reporting Person

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).

The expiration date of the option was August 11, 2018. The reporting person exercised the option in full and, in accordance with the terms of the 2005 Equity and Incentive Plan under which the option was granted, the reporting person elected to satisfy the aggregate

(1) exercise price and withholding tax obligation associated with the exercise by (a) delivering cash from personal funds in the amount of \$498,598.74 and (b) the company withholding shares having a fair market value equal to the remaining exercise price and tax withholding obligation. As a result, the reporting person acquired 17,031 shares of stock (net of the shares withheld).

Reporting Owners 2

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- Pursuant to the 2005 Equity and Incentive Plan, the fair market value of shares withheld to satisfy the exercise price and withholding (2) obligation was calculated as the mean between the highest and lowest reported sales price per share of stock on the New York Stock
- (2) obligation was calculated as the mean between the highest and lowest reported sales price per share of stock on the New York Stock Exchange for the last preceding trading date (August 6, 2018).
- (3) The options vested in three equal installments on August 11, 2009, 2010, and 2011.

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.