Jablow Spertus Wendy S Form 4 August 12, 2011

August 12, 2011 **FORM 4**

08/11/2011

value \$0.01 per share

OMB APPROVAL

FURIN	1 4 UNITED	STATES					NGE C	COMMISSION	OMB Number:	3235-0287
if no lon, subject to Section 2 Form 4 of Form 5 obligation may con	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction See Instruction Washington, D.C. 20549 Number: Expires: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Expires: SECURITIES Expires: Section 17(a) of the Public Utility Holding Company Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1940									
(Print or Type	Responses)									
1. Name and A Jablow Spe	2. Issuer Name and Ticker or Trading Symbol CF Industries Holdings, Inc. [CF]					5. Relationship of Reporting Person(s) to Issuer (Charle all applicable)				
(Last) C/O CF INI INC., 4 PAI SUITE 400	3. Date of Earliest Transaction (Month/Day/Year) 08/10/2011					(Check all applicable) Director 10% OwnerX Officer (give title Other (specify below) VP, Human Resources				
DEERFIEL	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 Person				
(City)	(State)	(Zip)	Tab	le I - Non-I)erivative	Secui	rities Aca		or Reneficiall	v Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Table I - Non-Derivative Securities Acquired a. 4. Securities Acquired Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) ay/Year) (Instr. 8) (A) or Code V Amount (D) Price			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			
Common stock, par value \$0.01 per share	08/10/2011			A	990	A	\$ 0	7,026	D	
Common stock, par	00/11/0011			T.	200	D	\$	6746	D	

F

280

\$ 149.59

6,746

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 Code Securities (Month/Day/Year) (Month/Day/Year) 4. 5. Number Transaction Derivative Code Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exer Expiration D (Month/Day)	ate	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)	\$ 149.59	08/10/2011		A	2,930	<u>(1)</u>	08/10/2021	Common stock, par value \$0.01 per share	2,930

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Jablow Spertus Wendy S

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

VP, Human Resources

Signatures

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

08/12/2011

**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).
- (1) The options vest in three equal installments on August 10, 2012, 2013, and 2014.

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.

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