POLYONE CORP Form 4 January 03, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

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0.5

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obligations

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

Common

Common

Stock

Stock

12/29/2006

12/29/2006

	Address of Reporting I S FARAH M	Symbol	er Name and Ticker or Trading ONE CORP [POL]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (M	fiddle) 3. Date o	of Earliest Transaction	(Check all ap	oplicable) 10% Owner	
POLYONE CENTER, 33587 WALKER ROAD		•	Day/Year) 2006	Officer (give title		
	(Street)	4. If Ame	endment, Date Original	6. Individual or Joint/Gro	oup Filing(Check	
AVON LA	KE, OH 44012	Filed(Mo	Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Pers Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Tab	ole I - Non-Derivative Securities A	cquired, Disposed of, or Be	neficially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 3, 4 and 5)		ct (I) Ownership	

Common 1,056 D Stock

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

Code V

A

A

Amount (D)

1.250

1,667

Price

\$0

Α

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

83,031

84,698

I

I

Deferred

Deferred

Comp

Plan

Comp

Plan

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amaunt		
						Date	Expiration				
						Exercisable	Date				
				Code V	(A) (D)						
				Code V	4, and 5)		•	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
WALTERS FARAH M POLYONE CENTER 33587 WALKER ROAD AVON LAKE, OH 44012	X				

Signatures

By: Wendy C. Shiba Power of Attorney For: Farah M.

Walters 01/03/2007

**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).

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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