## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 

OMB Number: Estimated average burden hours per response: 0.5

## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>CARTWRIGHT CAROL A</u>						2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [ POL ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 36-5000						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2003									below)			Other ( below)		
(Street) CLEVELAND OH 44144-2304 (City) (State) (Zip)					_   4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
				n-Deriv	vative	Se	curitie	es A	cquired,	Disi	oosed o	of. or	Bene	eficial	v Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				saction	ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securiti Benefici Owned	int of es ally Following d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (E	() or ()	Price	Transac (Instr. 3					
Common Stock 09/30/3				0/2003	2003			A		3,367 A		\$3.99	35	35,447		I	Deferred Comp Plan			
Common Stock 09/				09/3	/30/2003				A		1,06	5	A	\$3.99	36	36,512		I	Deferred Comp Plan	
Common Stock														8,	8,890		D			
		Т							quired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Date, Transa Code (		of E		Expiration	6. Date Exercisab Expiration Date Month/Day/Year)		of Securit		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ve es ially ng ed etion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		opiration	Title	OI No Of	umber						
Non- Qualified Stock Option (right to buy)	\$6								07/01/2003	3 07	7/01/2013	Comm Stock		5,000		6,000		D		
Non- Qualified Stock Option (right to buy)	\$8.64								05/02/2002	1 05	5/02/2011	Comm Stock		5,000		6,000		D		
Non- Qualified Stock Option (right to buy)	\$9								09/06/2000	0 09	9/06/2010	Comm Stock		5,000		15,000	)	D		
Non- Qualified Stock Option (right to buy)	\$12.665								05/23/2002	2 05	5/23/2012	Comm Stock		5,000		6,000		D		
Non- Qualified Stock Option (right to buy)	\$16.945								08/31/2000	01	./01/2004	Comm Stock		2,500		22,500	)	D		

## Attorney For: Carol A. Cartwright

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

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 Number.