## FORM 4

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

ashington,	D.C.	20549	

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

or Section 30(h) of the Investment Company Act of 1940

<b>3</b> ,	OMB APPROVAL				
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287			
OTHER OF OTHER OF DEALER OF THE OWNER OF THE					
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5			
The paredam to could be a country of the country of	-				

Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [ POL ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
HOAG DAVID H					10	FOLIONE CORP [ POL ]									X Director 10% Owner						
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 36-5000						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2003									Officer (give title Other (specify below) below)						
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CLEVELAND OH 44144-2304													X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)																		
			le I - Nor	1					cquired,	Dis					_						
1. Title of Security (Instr. 3)		Date	. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		r, Transaction Di Code (Instr. 5)		Dispose	Securities Acquired (A posed Of (D) (Instr. 3,		(A) or . 3, 4 and	Benefic	es ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount		(A) or (D)	Price	Transac (Instr. 3	tion(s)			, ,		
Common Stock 0			09/30	)/2003			A		3,36	67 A \$3		\$3.99	36,316			I	Deferred Comp Plan				
Common Stock			09/30	0/2003				A		1,06	1,065		\$3.99	37	37,381		I	Deferred Comp Plan			
Common	Common Stock													3,	3,383		D				
		Т							quired, D						Owned		,				
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year) if any			5. Number of Ex		6. Oate Exercisable and Expiration Date (Month/Day/Year)  7. Title of Secu Underly Derivati (Instr. 3		le and A curities erlying rative So	mount	8. Price of Derivative Security (Instr. 5)	Derivative derivative Security Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)							
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	O N O	umber							
Non- Qualified Stock Option (right to buy)	\$6								07/01/200	3 07	7/01/2013	Comi		5,000		6,000		D			
Non- Qualified Stock Option (right to buy)	\$8.64								05/02/200	1 05	5/02/2011	Comi Sto		5,000	6,00		000 D				
Non- Qualified Stock Option (right to buy)	\$12.665								05/23/200	2 05	5/23/2012	Comi Sto		5,000		6,000		D			
Non- Qualified Stock Option (right to buy)	\$17.0625								08/31/200	0 05	5/05/2009	Comi Sto		2,500		22,500	0	D			
Non- Qualified Stock Option (right to buy)	\$9								09/06/2000	09	9/06/2010	Comi		5,000		15,000	)	D			
Explanatio	n of Respons	ses:																			

## Attorney For: David H. Hoag

\*\* Signature of Reporting Person

Date

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

- \* 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.