## FORM 4

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

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

## OMB APPROVAL NGES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

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* FEARON RICHARD H						2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [ POL ]										all applicable) Director		g Person(s) to Issuer 10% Owner		
(Last) POLYON		3. Date of Earliest Transaction (Month/Day/Year) 06/30/2005										Offic below	er (give title w)		Other (specify below)					
33587 WALKER ROAD  (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
AVON L	AKE O	H 4	44012														re than One Re			
(City)	(S	tate) (	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)						ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction   Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se Be Ov		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(1113411 4)				
Common Stock 06/30					)/2005				A		1,889	) A \$		\$6.0	.615 3,4		3,451	D		
		Та									sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				rative rity : 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	/ (A) (D)				Expiration Date	or Number of Title Shares									

**Explanation of Responses:** 

By: Wendy C. Shiba, Power of

Attorney For: Richard H.

07/05/2005

**Fearon** 

\*\* 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.