FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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 * $\underline{FEARON\ RICHARD\ H}$					2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]								(Ch	elationsh eck all ap X Dire	olicable)	g Person(s) to I	ssuer Owner	
(Last) (First) (Middle) POLYONE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2005										Offic belo	er (give title w)	Other below	(specify)
33587 WALKER ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) AVON L	AKE ()H	44012												X Forr	n filed by Moi	e Reporting Per re than One Re	
(City)	(State) (Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		3. 4. Securi Transaction Disposed Code (Instr. 5)					Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount (A) or)	Price	Trans	action(s) 3 and 4)		(Instr. 4)
Common Stock 12/30.)/2005			A		1,947 A		A	\$6.42	2	7,484	D		
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 Da if any (Month/Day/Y	Date, Transaction Code (Ins					6. Date E: Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		5 (. Price of Derivative Decurity Instr. 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)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber						

Explanation of Responses:

By: Wendy C. Shiba, Power of

Attorney For: Richard H.

01/04/2006

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.