FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
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l	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* FEARON RICHARD H						2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]								(Ch	elationshi eck all ap	plicable)	g Person(s) to Is		
(Last) (First) (Middle) POLYONE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 06/29/2007									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 LAKE OH 44012														- 1	X Forr	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)																			
		Tab	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired	Dis	posed o	f, or	Bene	ficial	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution [Code (Inst						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 D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock 06/29/							/2007		A		1,717	7	Α	\$ <mark>0</mark>	17,184		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)	rivative Conversion Date Execution curity or Exercise (Month/Day/Year) if any			Date,	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	. Price of erivative ecurity nstr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Shar	es							

Explanation of Responses:

By: W. David Wilson, Power of Attorney For: Richard H.

07/02/2007

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.