FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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*						2. Issuer Name <b>and</b> Ticker or Trading Symbol POLYONE CORP [ POL ]								(Ch	elationsh eck all ap X Dire	plicable)	ng Person(s) to Is		
(Last) (First) (Middle) POLYONE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2008									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				
(Street) AVON LAKE OH 44012													Line	X Forr	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)		State)	(Zip)																
		Та	ole I - Nor	า-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Date			Code	action (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Secur Benef Owne	icially d Following	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		action(s) 3 and 4)		(IIISU. 4)	
Common Stock 12/31/						/2008		A		6,291	L	A	\$ <mark>0</mark>	3	34,489	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)	erivative Conversion Date Executi ecurity or Exercise (Month/Day/Year) if any								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 lerivative lecurity nstr. 5)	tive derivative Securities	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	or Num of Shar	.					

**Explanation of Responses:** 

By: Lisa K. Kunkle, Power of Attorney For: Richard H.

01/05/2009

**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.