## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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*  LORRAINE RICHARD A						2. Issuer Name <b>and</b> Ticker or Trading Symbol POLYONE CORP [ POL ]									heck al				wner		
(Last) (First) (Middle) POLYONE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2008										Office below	er (give title v)		Other (specify below)		
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															X Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(5	State) (	Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			n Date,	Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3,			4 and Secui Benet		ially Following	6. Owner Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	) or )	Price	Tr	ansa	ction(s) B and 4)			(IIISU. 4)	
Common Stock 12/31/2						/2008			A		6,291	-	A	\$(	)	6,291		I		Deferred Comp Plan	
	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)	e Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transac Code (li 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price Derivat Securit (Instr. 5	rative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Fori Dire or Ir (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)				Expiration Date	Amount or Number of Shares		ber							

**Explanation of Responses:** 

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

01/05/2009

Lorraine

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.