FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20349

OMB APF	PROVAL
OMB Number	3235-02

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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

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1. Name and Address of Reporting Person* GARDA ROBERT A						2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GARDA ROBERT A													X Direct	or		10% Ow	/ner		
(Last)	(Last) (First) (Middle) POLYONE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2004								Office below	r (give title)		Other (s below)	pecify	
33587 WALKER ROAD					<u> </u>														
					4. If	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 Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deriv	ative/	Sec	curities	s Ac	quired, D	ispo	sed o	of, or Be	neficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a		Benefic Owned	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	/ A	Amount	(A) o (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
	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		3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expi Date	iration e	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$6.705	05/20/2004			A		6,000		05/20/2004	05/19	19/2014	Common Stock	6,000	\$0	6,000		D		

Explanation of Responses:

By: Wendy C. Shiba, Power of Attorney For: Robert A. Garda

05/21/2004

** 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.