FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* 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 RUDERT A					[X Dir	ector	10%	Owner			
	E CENTE	R	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006										icer (give title ow)	Other below	(specify)		
33587 WALKER ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	AKE O	H 4	14012												X Fo					
(City)	(Si	ate) (Zip)		-											rson				
		Tabl	e I - Noi	n-Deriv	ative/	Se	curit	ies Ac	quired,	Dis	posed o	f, or	Bene	ficia	ılly Owi	ned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		- 1	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.								6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										v	Amount	(/	A) or D)	Price	Tran	saction(s) r. 3 and 4)		(111501.4)		
Common Stock				06/30/2006					A		1,430		Α	\$8.7	74	16,210	D			
Common Stock			06/30/2006		6			A		893		A	\$8.7	74	34,749	I	Deferred Comp Plan			
Common Stock																14,522	I	by Spouse		
		Та									sed of, onvertib				/ Owne	d				
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Security Execution Date, if any (Month/Day/Year) Security Se		Code (8)	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt ber	8. Price o Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					

Explanation of Responses:

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

07/05/2006

** 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.