FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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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* PATIENT WILLIAM F							2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) POLYONE CENTER 33587 WALKER ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2005 4. If Amendment, Date of Original Filed (Month/Day/Year)										Officer (give title below) 6. Individual or Joint/Grou			Other (specify below)				
(Street) AVON LAKE OH 44012 (City) (State) (Zip)						(X Form filed by One Reporting Person Form filed by More than One Reporting Person							
			Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired,	Disp	osed o	f, oı	Bene	efici	ally (Dwne	ed				
Date				Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securit Benefic Owned		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
											v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 09/30/						/2005	2005			A		2,086	5	Α	\$5.99		16,695		D			
Common Stock															200		I		by Spouse's Trust			
Common Stock																60,		0,275	I		by Trust	
			Та	ble II - I								sed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution y or Exercise (Month/Day/Year) if any		Date, ny/Year)	Code (Instr		of Deri Seci Acq (A) (Disp	osed)) r. 3, 4 5)	6. Date E Expiratio (Month/D	n Date	r) Amount Securiti Underly Derivati Security and 4)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		•		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owne Form Direct or Ind (I) (In	t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

By: Wendy C. Shiba, Power of

Attorney For: William F.

10/03/2005

Date

Patient

** Signature of Reporting Person

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Wendy C. Shiba, Duane Myatt, David Solomon, and Kenneth M. Smith, signing singly, the undersigned's true and lawful attorney-in-fact to:

- 1. Execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of PolyOne Corporation (the "Corporation"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder; and
- 2. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 3. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Corporation assuming, any of the undersigned's responsibility to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Corporation, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 14th day of July, 2005.

William F. Patient