FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>CAMPBELL J DOUGLAS</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol POLYONE CORP [ POL ]											olicable)	g Perso	Person(s) to Issuer 10% Owner			
	E CENTE	R	Middle)		3. Date of Earliest Transa 03/31/2006						saction (Month/Day/Year)							er (give title w)		Other below)	(specify
(Street) AVON L		H 4	44012 (Zip)		4. If	f Ame	endme	nt, Da	ate of	of Original Filed (Month/Day/Year)							Forn	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
		Tabl	le I - Nor	า-Deriv	ative	Se	curi	ies /	Acq	uired,	Disp	osed o	f, o	r Ber	nefic	cially	Owne	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.						, 4 and Secu Bend Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount (A		(A) or (D)	Pri	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock				03/31	03/31/2006					A		2,825		A	\$	9.18	90,666		I		Deferred Comp Plan
Common Stock					03/31/2006					A		1,361		A	\$9.18		92,027		I		Deferred Comp Plan
Common Stock																	2	2,056	I	)	
		Та	able II - I )									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	vative Conversion or Exercise (Month/Day/Year)   Execution Date, if any Conversion or Exercise Price of Derivative Security   Month/Day/Year   Execution Date, if any (Month/Day/Year)   8)			4. Transa Code ( 8)		ion of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			3. Date E: Expiration Month/D: Date Exercisal	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			Deri Sec (Ins	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (	nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

**Explanation of Responses:** 

By: Wendy C. Shiba, Power of
Attorney For: J. Douglas
Campbell

04/04/2006

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).