FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
OMB Number:	3235-0287				
Estimated average burd	en				
hours per response:	0.5				

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* <u>CAMPBELL J DOUGLAS</u>						2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]									5. Relationsh (Check all ap X Dire		olicable)	g Perso	on(s) to Is	
	OLYONE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006										er (give title w)	Other (spe below)		
33587 WALKER ROAD (Street) AVON LAKE OH 44012 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Forn Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Noi	า-Deriva	ative S	ecur	ities Ac	qu	iired,	Disp	osed o	f, o	r Ben	efic	ially	Owne	ed			
					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Secu		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount (A) (D)		(A) or (D)	Pri	се	Transa	action(s) 3 and 4)			(111301.4)
Common	06/30	06/30/2006				A		1,966		A	\$8.74		93,993		I		Deferred Comp Plan			
Common	06/30	/30/2006				A		1,430		A	\$8.74		95,423		I		Deferred Comp Plan			
Common Stock															2,056		I	D		
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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Fransactic Code (Ins	on of tr. D S A (/ D	Number f erivative ecurities cquired A) or isposed f (D) nstr. 3, 4 nd 5)	Ex	Date Ex xpiration donth/Da	n Date		Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deri Sec (Ins	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ow For Dire or I (I) (Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		A) (D)		ate xercisal		Expiration Date	Titl	or Nur of	nber						

Explanation of Responses:

By: Wendy C. Shiba, Power of 07/05/2006 Attorney For: J. Douglas

Campbell

** 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.

^{*} 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).