FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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]									all app Direc	tionship of Reportin all applicable) Director Officer (give title below)		10% C	Owner
	DLYONE CENTER							3. Date of Earliest Transaction (Month/Day/Year) 06/30/2009											Other below)	(specify
33587 WALKER ROAD (Street) AVON LAKE OH 44012 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Forn	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson			
		Tab	le I - No	n-Deriv	ative	Se	curitie	es Aco	quired,	Dis	posed o	f, o	r Ben	efic	cially	Owne	ed			
					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Pri	се	Transaction(s) (Instr. 3 and 4)				(111341.4)
Common Stock (6/30/2009				A		5,772		A	\$2.815		168,796			I	Deferred Comp Plan
Common Stock 06/3									A		6,660		A	\$0		175,456			I	Deferred Comp Plan
Common Stock														2,056			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		3A. Deem Execution if any (Month/Da	n Date,	4. Transactio Code (Inst		on of		6. Date E Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		ıstr.	Deri Sec (Ins	Price of ivative curity ctr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ow For Dir or (I)	nership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V				Date Exercisa		Expiration Date	or Number of Title Shares									

Explanation of Responses:

By: Lisa K. Kunkle, Power of
Attorney For: J. Douglas
Campbell

O7/01/2009

** 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).