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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).	

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

OMB APP	IB APPROVAL							
OMB Number:	3235-0287							
Estimated average b	ourden							

Estimated average burden
hours per response:

1. Nume and Address of Reporting reison				er Name and Ticke	0	ymbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DUFFBLOO	M GALE						X	Director	10% 0	Dwner			
(Last) POLYONE CEN		(Middle)		e of Earliest Transa //2009	ction (Month/I	Day/Year)		Officer (give title below)	Other below	(specify)			
33587 WALKEI	R RUAD		4. If Ar	mendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group	o Filing (Check A	pplicable			
(Street) AVON LAKE	ОН	44012					X	Form filed by One Form filed by Mor Person					
(City)	(State)	(Zip)											
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security	1. Title of Security (Instr. 3) 2. Trans				3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature			

of Security (Instr. 3) Disposed Of (D) (Instr. 3, 4 and Transaction Securities Form: Direct of Indirect Date Execution Date, (Month/Day/Year) if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following (D) or Indirect (I) (Instr. 4) Beneficial Ownership 5) (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) (A) or (D) Code v Price Amount Deferred Common Stock 09/30/2009 561 \$6.675 61,828 Ι A А Comp Plan Deferred Common Stock 09/30/2009 Α 2,808 Α \$<mark>0</mark> 64,636 T Comp Plan Common Stock 26,846 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(e.y., p	uis, c	ans,	vvaii	ams,	options, c	Junventin	ie seu	unities				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

By: Lisa K. Kunkle, Power of

Attorney For: Gale Duff-

<u>Bloom</u>

<u>10/02/2009</u> Date

** 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.