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 Number:	3235-0287										
Estimated average bu	urden										

	hours per response:						
-							
Relationship of R	eporting Person(s) to Issuer						

1. Name and Addre	1 0	Person*		er Name and Ticker		ymbol		ationship of Reportir < all applicable)	ng Person(s) to I	ssuer
DUFFBLOC	<u>IM GALE</u>		1-02		_[102]		X	Director	10% (Owner
(Last) POLYONE CEI		(Middle)	3. Date 06/30/	of Earliest Transac 2004	ction (Month/D	ay/Year)		Officer (give title below)	Other below	(specify)
33587 WALKE	K KUAD		4. If Am	nendment, Date of (Original Filed	(Month/Day/Year)	6. Indiv Line)	vidual or Joint/Grou	p Filing (Check /	Applicable
(Street) AVON LAKE	ОН	44012					X	Form filed by On Form filed by Mo Person	1 0	
(City)	(State)	(Zip)								
		Table I - Non	-Derivative S	ecurities Acqu	uired, Disp	osed of, or Benefi	cially	Owned		
1. Title of Security	(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial

	(Month Day real)	(Month/Day/Year) 8)							(I) (Instr. 4)	Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	06/30/2004		A		1,048	A	\$7.4	63,137	Ι	Deferred Comp Plan
Common Stock	06/30/2004		A		574	A	\$7.4	63,711	Ι	Deferred Comp Plan
Common Stock								498	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. Deemed Execution Date, if any (Month/Day/Year)	Code (Ansaction de (Instr.		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	Direct (D)	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: Wendy C. Shiba, Power of

Attorney For: Gale Duff-

<u>Bloom</u>

Duff- 07/01/2004

** Signature of Reporting Person Date

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.