Van Hulle John V Form 4 September 22, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SECURITIES

OMB APPROVAL OMB

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires:

subject to Section 16. Form 4 or Form 5

obligations

2005 Estimated average burden hours per response... 0.5

Person

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Van Hulle John V			2. Issuer Name and Ticker or Trading Symbol POLYONE CORP [POL]	5. Relationship of Reporting Person(s) to Issuer			
				(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
POLYONE CENTER, 33587 WALKER ROAD			09/21/2010	_X_ Officer (give title Other (specify			
			09,21,2010	below) below)			
WALKER	IOAD			SVP, President of Global Color			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
			Filed(Month/Day/Year)				

AVON LAKE, OH 44012

(City)	(State)	(Zip) Tabl	le I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Transaction Date 2A. Deemed			4. Securit n(A) or Dis (Instr. 3, 4	sposed	of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock	09/21/2010		M		11,567	A	\$ 1.43	41,567	D		
Common Stock	09/21/2010		D		4,628	D	\$ 11.45	36,939	D		
Common Stock	09/21/2010		G	V	6,939	D	\$ 0	30,000	D		
Common Stock	09/21/2010		G <u>(1)</u>	V	6,939	A	\$ 0	6,939	I	by Spouse	
Common Stock								22,349	I	Savings Plan Trust	

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

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 control number.

SEC 1474

(9-02)

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)	4. Transacti Code (Instr. 8)	5. Number of tionDerivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Stock Appreciation Right	\$ 1.43	09/21/2010		M		11,567	<u>(3)</u>	03/04/2016	Common Stock	11,56

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Van Hulle John V POLYONE CENTER 33587 WALKER ROAD AVON LAKE, OH 44012

SVP, President of Global Color

Signatures

By: Lisa K. Kunkle, Power of Attorney For: John V. Van Hulle

09/22/2010

**Signature of Reporting Person Date

Explanation of Responses:

- 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).
- This transaction involved a gift of securities acquired by the reporting person upon exercise of vested stock appreciation rights to a trust, **(1)** which holds the shares for the benefit of the reporting person's spouse.

The information in this report is based on a PolyOne Retirement Savings Plan statement as of September 21, 2010. PolyOne common shares are held in a unitized fund that consists of stock and cash. The number of shares and the amount of cash may fluctuate daily depending on plan level activity in the fund. Even though no transaction has occured, this fluctuation may result in an increase or decrease in the number of shares held since the last report filed by the reporting person.

(3)

Reporting Owners 2

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SARs become exercisable and vest one-third on the attainment of 10%, 20% and 30% stock appreciation (which must be maintained for a minimum of three consecutive trading days) from the grant date closing price of \$1.43 per share, with no more than one-third vesting per year during the first three years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.