RADEMACHER MICHAEL L

Form 4

December 22, 2011

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

OMB Number:

3235-0287

Check this box if no longer

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

subject to Section 16. Form 4 or Form 5

SECURITIES

Estimated average burden hours per response... 0.5

obligations may continue.

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 30(h) of the Investment Company Act of 1940

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * RADEMACHER MICHAEL L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Last)

(First)

(Street)

(Middle)

POLYONE CORP [POL]

(Check all applicable)

POLYONE CENTER, 33587

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner Other (specify X_ Officer (give title

12/21/2011

SVP, President of Distribution

6. Individual or Joint/Group Filing(Check

WALKER ROAD

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

AVON LAKE, OH 44012

(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired (A) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Securities Ownership Indirect Beneficially Form: Benefici Owned Direct (D) Ownersh Following or Indirect (Instr. 4) Cransaction(s) (Instr. 4)			
Common Stock	12/21/2011		Code V M	Amount 17,700	(D)	Price \$ 8.94	70,953	D		
Common Stock	12/21/2011		D	15,069	D	\$ 11.415	55,884	D		
Common Stock							20,163	I	Savings Plan Trust	

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

SEC 1474 (9-02)

Edgar Filing: RADEMACHER MICHAEL L - Form 4

displays a currently valid OMB control number.

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 or Derivative 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Stock Appreciation Right	\$ 8.94	12/21/2011		M		17,700	(2)	01/04/2012	Common Stock	17,70

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RADEMACHER MICHAEL L POLYONE CENTER 33587 WALKER ROAD AVON LAKE, OH 44012

SVP, President of Distribution

Signatures

By: Lisa K. Kunkle, Power of Attorney For: Michael L.

Rademacher 12/22/2011

**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).
- The information in this report is based on a PolyOne Retirement Savings Plan statement as of December 20, 2011. 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.
- SARs are exercisable upon vesting. Vesting occurs when the market price of the PolyOne common stock reaches pre-determined levels (2) for three consecutive days as follows: 1/3 vest at a market price of \$9.84 per share; an additional 1/3 vests at a market price of \$10.73 per share; and the remaining 1/3 vests at a market price of \$11.63 per share.

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.

Reporting Owners 2