Swiech Alan M Form 4 March 05, 2012

FORM 4

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Estimated average

subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

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

SECURITIES

(Print or Type Responses)

1(b).

| 1. Name and Address of Reporting Person * Swiech Alan M | | | 2. Issuer Name and Ticker or Trading Symbol Chemtura CORP [CHMT] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|---------|----------|---|--|--|--|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | (Check an applicable) | | | |
| | | | (Month/Day/Year) | Director 10% Owner | | | |
| 199 BENSON ROAD | | | 03/01/2012 | X Officer (give title Other (spe below) below) SVP, HR & Support Services | | | |
| (Street) MIDDLEBURY, CT 06749 | | | 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 Person | | | |
| | | | Filed(Month/Day/Year) | | | | |

| (City) | (State) | (Zip) Table | e I - Non-D | erivative S | Securi | ties Acqu | ired, Disposed of | , or Beneficiall | y Owned |
|--------------------------------------|--------------------------------------|---|--|-------------------------------------|--------|-------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactio Code (Instr. 8) | 4. Securit (A) or Dis (Instr. 3, 4) | sposed | of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 03/01/2012 | | A | 18,579 (1) | A | \$ 0 | 48,523 | D | |
| Common Stock | 03/01/2012 | | A | 14,889 | A | \$ 0 | 63,412 | D | |
| Common Stock | 03/01/2012 | | F | 5,048 | D | \$ 15.38 | 58,364 | D | |

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

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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 orDerivative 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 Securities (Instr. 3 and 4) | |
|---|---|---|---|---------------------------------------|---|--|--------------------|---|---------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amoun or Numbe of Shar |
| Employee Stock Option (right to buy) | | 03/01/2012 | | A | 25,698 | (2) | 03/01/2022 | Common Stock | 25,69 |
| Performance Shares | (3) | 03/01/2012 | | A | 10,322 | (3) | 03/01/2015 | Common Stock | 10,32 |

Reporting Owners

Director 10% Owner Officer Other

Swiech Alan M 199 BENSON ROAD MIDDLEBURY, CT 06749

SVP, HR & Support Services

Signatures

/s/ Alan Schutzman by Power of Attorney

03/05/2012

**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).
- (1) Grant of restricted stock units. The restricted stock units vest in three equal installments: March 1, 2013; March 1, 2014; and March 1, 2015.
- (2) Grant of stock options. The stock options vest in three equal installments: March 1, 2013; March 1, 2014; and March 1, 2015.
- (3) Each performance share represents a contingent right to receive one share of Chemtura Corporation common stock. The performance shares vest based on Chemtura Corporation's total shareholder return against the companies comprising the Russell 3000 Index.

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.

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