Chemtura CORP Form 5 February 14, 2008				OMB AF	PROVAL
U Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).	<b>ANNUAL ST</b> Filed pursuant to ction 17(a) of the	S SECURITIES AND EXCHANGE ( Washington, D.C. 20549 CATEMENT OF CHANGES IN BEN OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchang Public Utility Holding Company Act of of the Investment Company Act of 19	NEFICIAL ge Act of 1934, of 1935 or Section	OMB Number: Expires: Estimated a burden hour response	•
1. Name and Address of GARDEN EDWAR (Last) (First 280 PARK AVENU	D P (Middle)	<ol> <li>Issuer Name and Ticker or Trading Symbol</li> <li>Chemtura CORP [(CEM)]</li> <li>Statement for Issuer's Fiscal Year Ended (Month/Day/Year)</li> <li>12/31/2007</li> </ol>	5. Relationship of I Issuer (Check X_ Director Officer (give t below)	x all applicable	
(Stree	et)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joi (check	int/Group Repo	orting

### NEW YORK, NYÂ 10017

\_\_\_\_ Form Filed by One Reporting Person \_X\_ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi Acquirec Disposed (Instr. 3, Amount	d (A) of d of (D 4 and (A) or	))	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock, \$0.01 par value	12/31/2007	Â	А	135 <u>(1)</u>	A	\$ 0	6,354	Ι	Restricted Stock Account
Common Stock, \$0.01 par value	Â	Â	Â	Â	Â	Â	9,912,700	I	Please see explanation below $(2)$ $(3)$ (4)

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

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SEC 2270 (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. Transaction Code (Instr. 8)	Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A) (	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Put-Call Option (right and obligation to buy) $(5)$ (6) $(7)$	\$ 10.81 (5) (6) (7)	Â	Â	Â	Â	Â	(5)(6)(7)	01/16/2009	Common Stock, \$0.01 par value	417,838

## **Reporting Owners**

Reporting Owner Name / Address		I	ships				
	Director	10% Owner	Officer	Other			
GARDEN EDWARD P 280 PARK AVENUE NEW YORK, NY 10017	ÂX	Â	Â	Â			
Trian Fund Management, L.P. 280 PARK AVENUE NEW YORK, NY 10017 Â	Â	Â	Â	Less than 5% owner			
Signatures							
/s/ Garden, Edward P.				02/14/2008			
<u>**</u> Signature of Report	Date						
By: By: Edward P. Garden, me partner of	02/14/2008						
**Signature of Report	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).

Edward P. Garden receives restricted stock units (RSUs) in lieu of receiving a portion of his cash compensation for service as a member of the Board of Directors. Mr. Garden received these additional RSUs in lieu of receiving a cash dividend on previoulsy received RSUs.

(1) Mr. Garden disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein and this report shall not be deemed an admission that the Reporting Persons are the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

Trian Fund Management GP, LLC ("Trian Management GP") is the general partner of Trian Fund Management, L.P ("Trian Management"), which serves as (i) the management company for Trian Partners, L.P. ("Trian Onshore"), Trian Partners Master Fund, L.P. ("Trian Offshore"), Trian Partners Master Fund (Non-ERISA), L.P. ("Trian Offshore (Non-ERISA)"), Trian Partners Parallel Fund I,

(2) L.P. ("Parallel Fund I") and Trian Partners Parallel Fund II, L.P. ("Parallel Fund II" and collectively the "Trian Entities") and (ii) the investment manager for a separate account owned by TCMG-MA, LLC (the "Separate Account"). Trian Management has full discretion and authority to make all investment and voting decisions in respect of the Separate Account.

(FN 2, contd.) Trian Partners General Partner, LLC ("Trian GP LLC") is the general partner of Trian Partners GP, L.P. ("Trian GP"), which is the general partner of Trian Onshore, Trian Offshore and Trian Offshore (Non-ERISA). Trian Partners Parallel Fund I General Partner, LLC ("Parallel Fund I GP LLC") is the general partner of Parallel Fund I. Trian Partners Parallel Fund II General Partner, LLC

(3) ("Parallel Fund II GP LLC") is the general partner of Trian Partners Parallel Fund II GP, L.P. ("Parallel Fund II GP"), which is the general partner of Parallel Fund II. Mr. Garden is a managing member of each of Trian Management GP, Trian GP LLC, Parallel Fund I GP LLC and Parallel Fund II GP LLC (the "Management Entities") and therefore is in a position to determine the investment and voting decisions made by the Trian Entities and the Separate Account.

(FN3 contd.) Accordingly, Mr. Garden may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 under the Securities Exchange Act of 1934) the shares beneficially owned by the Management Entities. Mr. Garden disclaims beneficial ownership

- (4) of such shares except to the extent of his pecuniary interest therein and this report shall not be deemed an admission that the Reporting Persons are the beneficial owner of such securities for purposes of Section 16 or for any other purpose. Mr. Garden is a director of the Issuer.
- (5) Each of the Trian Entities and the Separate Account have entered into a series of privately negotiated back-to-back call and put transactions with a counterparty through which they acquired an economic interest in the indicated shares.

(FN 5, contd.) In these transactions, simultaneously with the purchase of each call option, the Trian Entities and the Separate Account also sold a put option to the counterparty for the same number of shares pursuant to which, if on the expiration date of the options the exercise price per share of the call option were greater than the closing price of the shares on the expiration date (the "Closing Price"),

(6) then the counterparty would be entitled to cause the Trian Entities and the Separate Account, at their election, to either (i) pay the counterparty an amount in cash equal to the product of (a) the excess of the exercise price per share pursuant to such option (the "Exercise Price") over the Closing Price and (b) the number of shares set forth above or (ii) acquire from the counterparty the number of shares set forth above at the Exercise Price.

(FN 6, contd.) The call options are exercisable into shares at any time, in whole or in part, prior to their expiration date. If a call option is exercised prior to its expiration date, the party exercising the option will receive a cash rebate from the counterparty for the period from

 (7) Exercised prior to its expiration date, the party exercising the option will receive a cash reduce from the counterparty for the period nonthe day after the exercise date to (and including) three business days after the expiration date calculated using an annual rate of the Federal Funds Rate plus 0.30%.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.