FLEMING SHANE D

Form 4

February 15, 2005

FORM 4

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

OMB Number: 3235-0287

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

Section 16.
Form 4 or
Form 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

response... 0.5

burden hours per

See Instruction 1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person ** FLEMING SHANE D | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | | | |
|--|--|--|--|--|--|--|
| | CYTEC INDUSTRIES INC/DE/ [CYT] | (Check all applicable) | | | | |
| (Last) (First) (Middle) | 3. Date of Earliest Transaction | Director 10% Owner X_ Officer (give title Other (specify | | | | |
| | (Month/Day/Year) | below) below) | | | | |
| 5 GARRET MOUNTAIN PLAZA | 02/11/2005 | President, PS | | | | |
| (Street) | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | | |
| | Filed(Month/Day/Year) | Applicable Line) | | | | |
| | | _X_ Form filed by One Reporting Person | | | | |
| WEST PATERSON, NJ 07424 | | Form filed by More than One Reporting Person | | | | |
| (City) (State) (Zip) | Table I - Non-Derivative Securities Ac | quired, Disposed of, or Beneficially Owned | | | | |
| 1. Title of 2. Transaction Date 2A. Deem | ed 3. 4. Securities Acquired (A | 5. Amount of 6. 7. Nature of | | | | |

| ` • | , | 1 able 1 - 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. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (I) (Instr. 4) | |
| Common Stock | 02/11/2005 | | M | 3,250 | A | \$ 24.4375 | 17,983 | D | |
| Common Stock | 02/11/2005 | | S | 2,158 | D | \$ 49.2741 | 15,825 | D | |
| Common Stock | | | | | | | 4,145 | I (1) | Savings Plan |
| Common Stock | | | | | | | 199 | I (1) | Supplemental Savings Plan |

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

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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) | 4. Transaction Code (Instr. 8) | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | 8 E S () |
|---|---|---|---|--------|-----|--|--------------------|---|--|-------------------|
| | | | Code V | (A) (I | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Option Right to Buy | \$ 24.4375 | 02/11/2005 | M | 3,2 | 250 | 01/24/2001 | 01/23/2010 | Common Stock | 3,250 | , |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

FLEMING SHANE D 5 GARRET MOUNTAIN PLAZA WEST PATERSON, NJ 07424

President, PS

Signatures

Shane D. 02/15/2005 Fleming

**Signature of Date
Reporting Person

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) Excludes shares held in Employees' Savings Plan or Supplemental Plan which are eligible for deferred reporting on Form 5, as per note to instruction 4(a)(i).

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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