CYTEC INDUSTRIES INC/DE/

Form 4

August 17, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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

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 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * **CRONIN JAMES P**

(First)

(Street)

2. Issuer Name and Ticker or Trading

Symbol

CYTEC INDUSTRIES INC/DE/

[CYT]

3. Date of Earliest Transaction

(Month/Day/Year)

5 GARRET MOUNTAIN PLAZA 08/15/2005

(Middle)

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner _X__ Officer (give title Other (specify below)

Executive VP and CFO

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

WEST PATERSON, NJ 07424

| (City) | (State) | (Zip) Tab | le I - Non- | Derivativ | e Secu | rities Acqui | red, Disposed of, | or Beneficial | ly 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) Transactior Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| Common Stock | 08/15/2005 | | Code V M | Amount 1,000 | | Price \$ 25.0833 | (Instr. 3 and 4) 82,006 | D | |
| Common Stock | 08/15/2005 | | S | 1,000 | D | \$ 48.222 | 81,006 | D | |
| Common Stock | 08/16/2005 | | M | 1,000 | A | \$ 25.0833 | 82,006 | D | |
| Common Stock | 08/16/2005 | | S | 1,000 | D | \$ 47.631 | 81,006 | D | |
| Common Stock (1) | | | | | | | 25,685 | I (2) | savings plan (1) |

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

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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. Transactic Code (Instr. 8) | 5. Number out 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 of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|--|--|--|--------------------|---|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Option Right to buy | \$ 25.0833 | 08/15/2005 | 08/15/2005 | M | 1,000 | 02/15/1999 | 02/14/2006 | Common Stock | 1,000 |
| Option Right to buy | \$ 25.0833 | 08/16/2005 | 08/16/2005 | M | 1,000 | 02/15/1999 | 02/14/2006 | Common Stock | 1,000 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CRONIN JAMES P 5 GARRET MOUNTAIN PLAZA WEST PATERSON, NJ 07424

Executive VP and CFO

Signatures

James P. Cronin 08/17/2005

**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) Includes 2900 shares Beneficial ownership disclaimed; owned by wife.
- (2) 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).

Reporting Owners 2

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