

CYTEC INDUSTRIES INC/DE/  
Form 4  
August 23, 2005

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading Symbol  
CYTEC INDUSTRIES INC/DE/  
[CYT]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/19/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Executive VP and CFO

5 GARRET MOUNTAIN PLAZA  
  
(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

WEST PATERSON, NJ 07424

(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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount (A) or Price (D)		
Common Stock	08/19/2005		M		1,000 A \$ 25.0833	82,006	D
Common Stock	08/19/2005		S		1,000 D \$ 47.465	81,006	D
Common Stock	08/19/2005		M		1,000 A \$ 25.0833	82,006	D
Common Stock	08/19/2005		S		1,000 D \$ 47.75	81,006	D
Common Stock	08/19/2005		M		1,000 A \$ 25.0833	82,006	D

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Common Stock	08/19/2005	S	1,000	D	\$ 47.95	81,006	D	
Common Stock	08/19/2005	M	1,000	A	\$ 25.0833	82,006	D	
Common Stock	08/19/2005	S	1,000	D	\$ 48	81,006	D	
Common Stock	08/19/2005	M	1,000	A	\$ 25.0833	82,006	D	
Common Stock	08/19/2005	S	1,000	D	\$ 48.08	81,006	D	
Common Stock	08/19/2005	M	5,000	A	\$ 25.0833	86,006	D	
Common Stock	08/19/2005	S	5,000	D	\$ 48.0126	81,006	D	
Common Stock	08/22/2005	M	1,000	A	\$ 25.0833	82,006	D	
Common Stock	08/22/2005	S	1,000	D	\$ 48.18	81,006	D	
Common Stock <sup>(1)</sup>						25,685	I <sup>(2)</sup>	savings plan <sup>(1)</sup>

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 displays a currently valid OMB control number.**

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(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)	5. Number of 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)	8. Amount or Number of Shares
Option Right to buy	\$ 25.0833	08/19/2005		M	1,000	02/15/1999 02/14/2006	Common Stock	1,000

Option Right to buy	\$ 25.0833	08/19/2005	M	1,000	02/15/1999	02/14/2006	Common Stock	1,000
Option Right to buy	\$ 25.0833	08/19/2005	M	1,000	02/15/1999	02/14/2006	Common Stock	1,000
Option Right to buy	\$ 25.0833	08/19/2005	M	1,000	02/15/1999	02/14/2006	Common Stock	1,000
Option Right to buy	\$ 25.0833	08/19/2005	M	1,000	02/15/1999	02/14/2006	Common Stock	1,000
Option Right to buy	\$ 25.0833	08/19/2005	M	5,000	02/15/1999	02/14/2006	Common Stock	5,000
Option Right to buy	\$ 25.0833	08/22/2005	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                      08/23/2005  
 \_\_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).

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.