

SHARPE RAYMOND P  
Form 4  
June 30, 2006

**FORM 4**

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

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

## OMB APPROVAL

OMB  
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(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SHARPE RAYMOND 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)

26221 N. 114TH STREET

(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
06/30/2006

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

SCOTTSDALE, AZ 85255

(City) (State) (Zip)

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

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                 | V Amount (D) Price                                                         |                                                                                                                    |                                                                      |                                                                   |

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.**

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<br>Derivative<br>Security | 2. Conversion<br>or Exercise | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any | 4. Transaction<br>Code | 5. Number of<br>Derivative<br>Securities | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) | 8. D |
|---------------------------------------|------------------------------|-----------------------------------------|-----------------------------------------|------------------------|------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|------|
|                                       |                              |                                         |                                         |                        |                                          |                                                                |                                                                     | S    |

| (Instr. 3)                 | Price of<br>Derivative<br>Security | (Month/Day/Year) | (Instr. 8) | Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4, and<br>5) | (Instr. 6) | (Instr. 7) | (Instr. 9)          | (Instr. 10)        | (Instr. 11)     | (Instr. 12)                      |
|----------------------------|------------------------------------|------------------|------------|---------------------------------------------------------------|------------|------------|---------------------|--------------------|-----------------|----------------------------------|
|                            |                                    |                  | Code       | V                                                             | (A)        | (D)        | Date<br>Exercisable | Expiration<br>Date | Title           | Amount or<br>Number of<br>Shares |
| Deferred<br>Stock<br>Award | <u>(1)</u>                         | 06/30/2006       | A          |                                                               | 511.247    |            | <u>(1)</u>          | <u>(1)</u>         | Common<br>Stock | 511.247                          |

| Reporting Owner Name / Address                                    | Relationships |           |         |       |
|-------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                   | Director      | 10% Owner | Officer | Other |
| SHARPE RAYMOND P<br>26221 N. 114TH STREET<br>SCOTTSDALE, AZ 85255 | X             |           |         |       |

James Young on behalf of Raymond P. Sharpe 06/30/2006

\*\*Signature of Reporting Person Date

\* 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).

Pursuant to stockholder approved 1993 Stock Award and Incentive Plan, and an election made by Mr. Sharpe, Mr. Sharpe received a

(1) deferred stock award of 511.247 shares in lieu of his \$27,500 semi annual retainer fee. Deferred stock awards are paid for no additional consideration in the form of an equivalent number of shares of common stock following termination of service as a director.

## Reporting Owners