POWELL WILLIAM P

Form 4

December 15, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES obligations

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

1(b).

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person * POWELL WILLIAM P

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

CYTEC INDUSTRIES INC/DE/

(Check all applicable)

[CYT] (Last) (First) (Middle)

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

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

537 OENOKE RIDGE ROAD

(Street)

12/13/2005

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

NEW CAANAN, CT 06840

| (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) | Execution Date, if Transactiomr Disposed of (D) any Code (Instr. 3, 4 and 5) Month/Day/Year) (Instr. 8) (A) | | | 5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| C | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 12/13/2005 | | M | 3,100 | A | \$ 27.5833 | 8,600 | D | |
| Common Stock | 12/13/2005 | | S | 3,100 | D | \$ 46.5 | 5,500 | D | |
| Common Stock | 12/14/2005 | | M | 1,400 | A | \$ 27.5833 | 6,900 | D | |
| Common Stock | 12/14/2005 | | S | 1,400 | D | \$ 46.5 | 5,500 | D | |
| Common Stock | | | | | | | 400 | I | owned by Powell Family |

Found.

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 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. Transactio Code (Instr. 8) | 5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | of Derivative Expiration Date Securities (Month/Day/Ye Acquired (A) or Disposed of (D) (Instr. 3, 4, | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|--|----|--|--------------------|---|--|
| | | | | Code V | (A) (E |)) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Option Right to buy | \$ 27.5833 | 12/13/2005 | | M | 3,1 | 00 | 05/14/1998 | 05/13/2007 | Common Stock | 3,100 |
| Option Right to buy | \$ 27.5833 | 12/14/2005 | | M | 1,4 | 00 | 05/14/1998 | 05/13/2007 | Common Stock | 1,400 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |
| POWELL WILLIAM P 537 OENOKE RIDGE ROAD NEW CAANAN, CT 06840 | X | | | | | | |

Signatures

Roy Smith on behalf of W.P. 12/15/2005 Powell

**Signature of Reporting Person 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

Edgar Filing: POWELL WILLIAM P - Form 4

| ential persons who are to respond to the collection of information contained in this form are not required to respond unless the form disprently valid OMB number. | plays |
|--|-------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |