LILLEY DAVID Form 4 August 23, 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

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

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* LILLEY DAVID

2. Issuer Name and Ticker or Trading

Symbol

CYTEC INDUSTRIES INC/DE/

[CYT]

(Check all applicable)

(Last) (First) (Middle)

(Street)

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

08/22/2006

**5 GARRET MOUNTAIN PLAZA** 

4. If Amendment, Date Original

Filed(Month/Day/Year)

\_X\_ Director 10% Owner Other (specify \_X\_\_ Officer (give title . below)

5. Relationship of Reporting Person(s) to

Chairman, President and CEO

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

Issuer

#### WEST PATERSON, NJ 07424

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, 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. Transactio Code (Instr. 8)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)		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)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	08/22/2006		M <u>(1)</u>	5,000	A	\$ 40.25	42,072	D	
Common Stock	08/22/2006		S(1)	500	D	\$ 50.9	41,572	D	
Common Stock	08/22/2006		S(1)	3,100	D	\$ 51	38,472	D	
Common Stock	08/22/2006		S(1)	100	D	\$ 51.06	38,372	D	
Common Stock	08/22/2006		S(1)	100	D	\$ 51.07	38,272	D	

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Common Stock	08/22/2006	S <u>(1)</u>	200	D	\$ 51.11	38,072	D	
Common Stock	08/22/2006	S(1)	1,000	D	\$ 51.16	37,072	D	
Common Stock	08/23/2006	M <u>(1)</u>	5,000	A	\$ 40.25	42,072	D	
Common Stock	08/23/2006	S(1)	100	D	\$ 50.61	41,972	D	
Common Stock	08/23/2006	S(1)	300	D	\$ 50.65	41,672	D	
Common Stock	08/23/2006	S <u>(1)</u>	100	D	\$ 50.66	41,572	D	
Common Stock	08/23/2006	S <u>(1)</u>	500	D	\$ 50.71	41,072	D	
Common Stock	08/23/2006	S(1)	500	D	\$ 50.74	40,572	D	
Common Stock	08/23/2006	S(1)	500	D	\$ 50.8	40,072	D	
Common Stock	08/23/2006	S(1)	500	D	\$ 51	39,572	D	
Common Stock	08/23/2006	S(1)	300	D	\$ 51.03	39,272	D	
Common Stock	08/23/2006	S(1)	100	D	\$ 51.06	39,172	D	
Common Stock	08/23/2006	S(1)	100	D	\$ 51.07	39,072	D	
Common Stock	08/23/2006	S(1)	600	D	\$ 51.15	38,472	D	
Common Stock	08/23/2006	S(1)	1,000	D	\$ 51.2	37,472	D	
Common Stock	08/23/2006	S <u>(1)</u>	200	D	\$ 51.21	37,272	D	
Common Stock	08/23/2006	S(1)	200	D	\$ 51.28	37,072	D	
Common Stock						6,206	I (2) (3)	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)

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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. Transaction Code (Instr. 8)			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	\$ 40.25	08/22/2006		M <u>(1)</u>		5,000	01/07/1998	01/06/2007	Common Stock	5,000
Option Right to buy	\$ 40.25	08/23/2006		M <u>(1)</u>		5,000	01/07/1998	01/06/2007	Common Stock	5,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
Topy and The Theory and the	Director	10% Owner	Officer	Other				
LILLEY DAVID 5 GARRET MOUNTAIN PLAZA WEST PATERSON, NJ 07424	X		Chairman, President and CEO					

# **Signatures**

David Lilley	08/23/2006
**Signature of	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).
- (1) This option was exercised, and the shares of common stock received upon exercise were sold pursuant to a Rule 10b5-1 trading plan that was adopted in August 2006.
- (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).
- (3) 203 shares beneficial ownership disclaimed; owned as custodian for daughter

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