

CYTEC INDUSTRIES INC/DE/  
Form 4  
September 25, 2006

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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**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 \*  
**LILLEY DAVID**

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)  
**5 GARRET MOUNTAIN PLAZA**  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**09/22/2006**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Chairman, President and CEO**

**WEST PATERSON, NJ 07424**

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

(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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	09/22/2006		M <sup>(1)</sup>		5,000	A	\$ 40.25
Common Stock	09/22/2006		S <sup>(1)</sup>		400	D	\$ 54.61
Common Stock	09/22/2006		S <sup>(1)</sup>		200	D	\$ 54.62
Common Stock	09/22/2006		S <sup>(1)</sup>		1,100	D	\$ 54.7
Common Stock	09/22/2006		S <sup>(1)</sup>		200	D	\$ 54.71
							42,072
							41,672
							41,472
							40,372
							40,172

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Common Stock	09/22/2006		<u>S</u> (1)	600	D	\$ 54.91	39,572	D	
Common Stock	09/22/2006		<u>S</u> (1)	2,300	D	\$ 55	37,272	D	
Common Stock	09/22/2006		<u>S</u> (1)	200	D	\$ 55.01	37,072	D	
Common Stock	09/25/2006		<u>M</u> (1)	5,000	A	\$ 40.25	42,072	D	
Common Stock	09/25/2006		<u>S</u> (1)	1,500	D	\$ 55	40,572	D	
Common Stock	09/25/2006		<u>S</u> (1)	400	D	\$ 55.01	40,172	D	
Common Stock	09/25/2006		<u>S</u> (1)	900	D	\$ 55.1	39,272	D	
Common Stock	09/25/2006		<u>S</u> (1)	300	D	\$ 55.11	38,972	D	
Common Stock	09/25/2006		<u>S</u> (1)	300	D	\$ 55.15	38,672	D	
Common Stock	09/25/2006		<u>S</u> (1)	100	D	\$ 55.16	38,572	D	
Common Stock	09/25/2006		<u>S</u> (1)	1,500	D	\$ 55.2	37,072	D	
Common Stock							6,206	<u>I</u> (2)(3)	savings plan

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. 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. D S (I)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of

