CYTEC INDUSTRIES INC/DE/

Form 4

September 11, 2006

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

Estimated average

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * LILLEY DAVID

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Middle)

CYTEC INDUSTRIES INC/DE/ [CYT]

(Check all applicable)

Chairman, President and CEO

(Last) (First)

3. Date of Earliest Transaction

09/08/2006

X Director 10% Owner X_ Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

5 GARRET MOUNTAIN PLAZA5

(Month/Day/Year)

below)

GARRET MOUNTAIN

(Street)

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

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

WEST PATERSON, NJ 07424

(City)	(State)	(Zip) Tabl	le 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)	on(A) or D	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	09/08/2006		Code V M(1)	Amount 5,000	(D)	Price \$ 40.25	42,072	D	
Common Stock	09/08/2006		S <u>(1)</u>	200	D	\$ 51.32	41,872	D	
Common Stock	09/08/2006		S <u>(1)</u>	100	D	\$ 51.33	41,772	D	
Common Stock	09/08/2006		S <u>(1)</u>	200	D	\$ 51.36	41,572	D	
Common Stock	09/08/2006		S <u>(1)</u>	500	D	\$ 51.39	41,072	D	

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Common Stock	09/08/2006	S(1)	400	D	\$ 51.4	40,672	D	
Common Stock	09/08/2006	S <u>(1)</u>	600	D	\$ 51.41	40,072	D	
Common Stock	09/08/2006	S <u>(1)</u>	100	D	\$ 51.42	39,972	D	
Common Stock	09/08/2006	S <u>(1)</u>	300	D	\$ 51.43	39,672	D	
Common Stock	09/08/2006	S <u>(1)</u>	100	D	\$ 51.46	39,572	D	
Common Stock	09/08/2006	S <u>(1)</u>	200	D	\$ 51.47	39,372	D	
Common Stock	09/08/2006	S <u>(1)</u>	100	D	\$ 51.56	39,272	D	
Common Stock	09/08/2006	S(1)	200	D	\$ 51.58	39,072	D	
Common Stock	09/08/2006	S(1)	500	D	\$ 51.6	38,572	D	
Common Stock	09/08/2006	S(1)	200	D	\$ 51.7	38,372	D	
Common Stock	09/08/2006	S <u>(1)</u>	300	D	\$ 51.8	38,072	D	
Common Stock	09/08/2006	S <u>(1)</u>	400	D	\$ 51.86	37,672	D	
Common Stock	09/08/2006	S <u>(1)</u>	100	D	\$ 51.9	37,572	D	
Common Stock	09/08/2006	S <u>(1)</u>	200	D	\$ 51.95	37,372	D	
Common Stock	09/08/2006	S <u>(1)</u>	300	D	\$ 51.96	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)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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 tiom 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option Right to buy	\$ 40.25	09/08/2006		M(1)		5,000	01/07/1998	01/06/2007	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
LILLEY DAVID 5 GARRET MOUNTAIN PLAZA5 GARRET MOUNTAIN WEST PATERSON, NJ 07424	X		Chairman, President and CEO			

Signatures

James M. Young on behalf of David
Lilley 09/11/2006

**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).
- (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

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.

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