HOYNES LOUIS L JR

Form 4

October 21, 2004

FORM 4

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

OMB

Check this box if no longer subject to

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

3235-0287 Number: January 31, Expires: 2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

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

burden hours per response... 0.5

Estimated average

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * HOYNES LOUIS L JR			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	CYTEC INDUSTRIES INC/DE/ [CYT]			(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/21/2004	_X_ Director 10% Owner Officer (give title below) Other (specify below)		
47 CORNWELLS BEACH ROAD (Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
SANDS POINT, NY 11050				Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired Disposed of or Reneficially Owner		

(,)	(3)	Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	i, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or D	ispose	d of (D)	Securities	Form: Direct	Indirect
(Instr. 3)	any		Code	Code (Instr. 3, 4 and 5)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
					(A)		Transaction(s)		
			C = V	A	or	ъ.	(Instr. 3 and 4)		
~			Code V	Amount	(D)	Price			
Common Stock (1)	10/21/2004		A	819	A	\$ 46.94	819	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Number proof 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. De Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option Right to Buy	\$ 46.94	10/21/2004		A	3,000	(2)	10/20/2014	Common Stock	3,000	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
HOYNES LOUIS L JR 47 CORNWELLS BEACH ROAD SANDS POINT, NY 11050	X						

Signatures

Roy Smith on behalf of Louis L. Hoynes, Jr.

10/21/2004

**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).

Award of restricted stock (i.e. shares of Common Stock, restrictions on which lapse upon the stock becoming non-forfeitable) granted October 21, 2004 on a formula basis under Cytec's stockholder-approved 1993 Stock Award and Incentive Plan ("the Plan"). The award

- (1) becomes non-forfeitable as to twenty percent of the Common Stock covered by the award on each of the first five anniversaries of the grant of the award, or immediately upon a Change-in-Control (as defined in the Plan.) If the Director's service on the Board terminates prior to any part of the award under the Plan becoming non-forfeitable (except in certain circumstances as set forth in the Plan), any forfeitable portion of the award reverts back to Cytec
- Formula grant made October 21, 2004 under the Plan of options to purchase Common Stock, exercisable in 1,500-share increments on each of the first three anniversaries of the granting of the option (or earlier in the event of a Change-in-Control as defined in the Plan).

 Options generally expire on the earlier of (i) ten years from the granting of such option or (ii) one year (five years if the director has served for five years or more) from the date of the Director's cessation of membership on Cytec's Board of Directors.

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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