SMITH ROY Form 4 November 15, 2004

FORM 4

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

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue.

See Instruction

Filed purs
Section 17(a

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)

1. Name and Address of Reporting Person * SMITH ROY	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	3. Date of Earliest Transaction (Month/Day/Year) 11/12/2004	Director 10% Owner Other (specify below)			
(Street) WEST PATERSON, NJ 07424	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			
(31.)		10000			

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acqu	iired, Disposed o	f, or Beneficia	ally 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. Securi or(A) or Di (Instr. 3,	ispose	d of (D)	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)
Common Stock	11/12/2004		Code V M	Amount 2,700	(D)	Price \$ 13.125	(Instr. 3 and 4) 30,794	D	
Common Stock	11/12/2004		S	2,700	D	\$ 47.09	28,094	D	
Common Stock							17,000	I (1)	individual retirement account
Common Stock							6,549	I (2)	savings plan

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

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6. Date Exercisable and

5. Number

SEC 1474 (9-02)

7. Title and Amount

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

Derivative		Conversion	(Month/Day/Year)	Execution Date, if	Transaction Derivative		Expiration Date		Underlying Securitie	
	Security	or Exercise		any	Code	Securities	(Month/Day/Y	ear)	(Instr. 3 and	4)
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired				
		Derivative				(A) or				
		Security				Disposed of				
						(D)				
						(Instr. 3, 4,				
						and 5)				
										Amou
							Date	Expiration	Title	or Numb
							Exercisable	Date	Title	of
					Code V	(A) (D)				Shares
	Option Right-to-Buy	\$ 13.125	11/12/2004		M	2,700	02/16/1996	02/15/2005	Common Stock	2,70

Reporting Owners

Reporting Owner Name / Address Relationships

3. Transaction Date 3A. Deemed

Director 10% Owner Officer Other

SMITH ROY 5 GARRET MOUNTAIN PLAZA WEST PATERSON, NJ 07424

VP, Gen Counsel and Secretary

Signatures

1. Title of

Roy Smith 11/15/2004

**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).
- (1) 1,000 shares beneficial ownership disclaimed; owned by wife
- (2) Excludes shares held in Employees' Savings Plan which are eligible for deferred reporting on Form 5, as per note to instruction 4 (a)(i).

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.

Reporting Owners 2