CYTEC INDUSTRIES INC/DE/

Form 144

October 17, 2006

UNITED STATES OMB APPROVAL SECURITIES AND EXCHANGE COMMISSION OMB Number: 3235-0101

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2006

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FORM 144 hours per response

4.47

NOTICE OF PROPOSED SALE OF SECURITIES SEC USE ONLY PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

DOCUMENT SEQUENCE NO.

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to

execute sale or executing a sale

CUSIP NUMBER

directly with a market maker.

(b) IRS IDENT. NO. (c) S.E.C. FILE NO. WORK LOCATION 1 (a) NAME OF ISSUER (Please type or print)

22-3268660

000-0912-513 Cytec Industries Inc.

(e) TELEPHONE NO. 1 (d) ADDRESS OF ISSUER STREET CITY

STATE ZIP CODE

Five Garret Mountain Plaza Water Paterson (973) 357-3100

07424

(b) SOCIAL (c) RELATIONSHIP (d) 2 (a) NAME OF PERSON FOR

SECURITY NO. OR TO **ADDRESS** STREET CITY STATE ZIP WHOSE ACCOUNT THE

IRS IDENT. NO CODE

SECURITIES ISSUER

N/A ARE TO BE SOLD

10% Stockholder Allee de la Recherche

UCB S.A. 60 Brussels Belgium 1070

INSTRUCTION: The person filing this notice should contact the issuer to obtain the IRS Identification Number and the SEC File Number.

SEC USE (c) (d) (e) (f) (g) 3(a)

ONLY

Title of the Number of Aggregate Number of Approximate Name of Shares Each Shares

Class of Name and Address of Each Broker ThroughBroker-Dealer Market **Date of Sale**

or Other Units or Other Units Securities

Securities File Number Value

Securities are to be Offered or Each Market To Be Sold Exchange Outstanding

To Be Sold $(See\ instr.\ 3(f))$

who is Acquiring the Securities (See instr. 3(d)) (MO. DAY YR.)

> (See instr. 3(c)) (See Instr. 3(e)) (See instr.

3(g)

common stock, par

Bear, Stearns & Co. Inc.

value \$0.01 per share

383 Madison Avenue

New York, NY 10179

762,925 \$45,020,204.25 47,189,172 10-17-2006 NYSE

INSTRUCTIONS:

- 1. (a) Name of issue
- (b) Issuer's I.R.S. Identification Number
- (c) Issuer's S.E.C. file number, if any
- (d) Issuer's address, including zip code
- (e) Issuer's telephone number, including area code
- 2. (a) Name of person for whose account the securities are to be sold
- (b) Such person's Social Security of I.R.S. identification number
- (c) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or

member of immediate family of any of the foregoing)

(d) Such person's address, including zip code

- 3. (a) Title of the class of securities to be sold
- (b) Name and address of each broker through whom the securities are intended to be sold
- (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
- (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of

this notice

- (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof
- outstanding, as shown by the most recent report or statement published by the issuer
- (f) Approximate date on which the securities are to be sold
- (g) Name of each securities exchange, if any, on which the securities are intended to be sold

TABLE I SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold

and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of	Date You		Name of Person from Whom Acquired		Amount of	Date of		
the Class	Acquired	Nature of Acquisition Transaction	(If gift, also give date donor acquired)		Securities Acquired	Payment	Nature of Payment	
common stock, par value \$0.01 per	02/28/	These shares were acquired in connection with Cytec Industries	Cytec Industries l	Inc.	5,772,857	02/28/	Acquisition of business	
share	2005	Inc. s acquisition of certain business from UCB S.A.				2005		
INSTRUCTIONS:	If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in person for whose account they are to be sold had any short							
1.	the table o considerati note or oth installmen	r in a note thereto the nature of the ion given. If the consideration cons her obligation, or if payment was must describe the arrangement and stater obligation was discharged in ful	positions, put or other op referred to in paragraph (de in information with respect when the			ions to dispose of securities l)(3) of Rule 144, furnish full		

TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

		Amount of			
Name and Address of Seller	Title of Securities Sold	Date of Sale Securities Sold Gross Proceeds			
None	None	N/A	N/A	N/A	

INSTRUCTIONS:

REMARKS:

given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by operations of the Issuer of the securities to be sold which has not been publicly paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

See the definition of "person" in paragraph (a) of Rule 144. Information is to be The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective disclosed.

October 17, 2006

/S/ Luc Missorten

DATE OF NOTICE

Luc Missorten

(SIGNATURE) Executive Vice President & Chief Financial Officer

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed.

Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001).