FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ington, D.C. 20549	

OMB APPROVAL								
OMB Number:	3235-0287							
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obligations may continue. See
Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  ENRIQUEZ CABOT JUAN					2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]							_	able)	Perso	10% Ow	ner	
(Last) (First) (Wildle)				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2005								Officer ( below)	give title		Other (s below)	pecify	
TWO SEAPORT LANE					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) BOSTON MA 02210										Line)	•						
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			Date	Execution Date		Code (Instr.				Beneficial Owned Fo	s Formally (D) (collowing (I) (I		Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	/ Ai	mount	(A) or (D)	Price	Reported Transaction (Instr. 3 and	ction(s)			Instr. 4)	
	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/Yea	Cod	saction e (Instr.	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)		and	7. Title and of Securiti Underlying Derivative (Instr. 3 and	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ve es ially ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	. V	(A)	(D)	Date Exercisable	Expir Date	ration	Title	Amount or Number of Shares						
Phantom Stock Units	(1)	12/31/2005		A		187.15		08/08/1988 <sup>(2)</sup>	08/08	3/1988 <sup>(3)</sup>	Common Stock	187.15	\$35.8	954.8 <sup>(4</sup>	1)	D	

## **Explanation of Responses:**

- 1. 1 for 1
- 2. Immediately exercisable
- $3. \ The shares of phantom stock become payable in monthly installments upon the reporting person's termination of service as a director.\\$
- 4. On November 11, 2005, Cabot's Board of Directors declared a dividend of \$.16 per share on Cabot common stock, payable on December 9, 2005 to all holders of record of common stock on November 25, 2005. Mr. Enriquez-Cabot received a dividend on his phantom stock units totalling \$122.27, which was immediately reinvested in phantom stock units at a price of \$35.26 per share. As a result, 3.47 phantom stock units were allocated to Mr. Enriquez-Cabot on December 9, 2005.

## Remarks:

Michaela Allbee, pursuant to a power of attorney from Mr.

\*\* Signature of Reporting Person

01/03/2006

Enriquez-Cabot

Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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