SEC	Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPR	OVAL
OMB Number:	3235-0287
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1. Nume and Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]	5. Relationship of F (Check all applicab Director X Officer (gi	10% Owner
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300			3. Date of Earliest Transaction (Month/Day/Year) 06/14/2007	Delow)	below) sident,General Counsel
(Street) BOSTON (City)	MA (State)	02210 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed	t/Group Filing (Check Applicable by One Reporting Person by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Disposed Of	Acquired (D) (Instr.	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	06/14/2007		S		300	D	\$47.68	56,652	D		
Common Stock	06/14/2007		S		100	D	\$47.69	56,552	D		
Common Stock	06/14/2007		S		1,000	D	\$47.7	55,552	D		
Common Stock	06/14/2007		S		1,800	D	\$47.71	53,752	D		
Common Stock	06/14/2007		S		500	D	\$47.72	53,252	D		
Common Stock	06/14/2007		S		100	D	\$47.73	53,152	D		
Common Stock	06/14/2007		S		600	D	\$47.75	52,552	D		
Common Stock	06/14/2007		S		500	D	\$47.76	52,052	D		
Common Stock	06/14/2007		S		100	D	\$47.77	51,952	D		
Common Stock	06/14/2007		S		100	D	\$47.78	51,852	D		
Common Stock	06/14/2007		S		300	D	\$47.8	51,552	D		
Common Stock	06/14/2007		S		2,400	D	\$47.81	49,152	D		
Common Stock	06/14/2007		S		400	D	\$47.82	48,752	D		
Common Stock	06/14/2007		S		1,300	D	\$47.83	47,452	D		
Common Stock	06/14/2007		S		500	D	\$47.84	46,952	D		
Common Stock	06/14/2007		S		200	D	\$47.85	46,752	D		
Common Stock	06/14/2007		S		2,300	D	\$47.86	44,452	D		
Common Stock	06/14/2007		S		980	D	\$47.87	43,472	D		
Common Stock								3,411.2273	I	Through the Trustee of the Corporation Retirement Savings Pla	

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/Year)	4. Transa Code (8)		Acqu (A) or Dispo of (D)	rative rities ired r osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ite			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	1
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					I

	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/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		e Securities Underlying		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series B ESOP Convertible Preferred Stock	(1)							(2)	(2)	Common stock	8,188.491		55.9406	I	Through the Trustee of the Corporation's Retirement Savings Plan.

Explanation of Responses:

1. Each share is convertible into 146.3782 shares of the Corporation's common stock.

2. Under the Retirement Savings Plan, the Corporation allocates Series B ESOP Convertible Preferred Stock to each participant's account on a quarterly basis. Subject to certain terms and conditions of the Retirement Savings Plan, participants may elect to receive distributions of their vested account balance in the form of shares of the Corporation's common stock or cash. Generally, a participant is 20% vested in his account after 2 years of service; and 100% vested after 5 years of service. **Remarks:**

Michaela Allbee, pursuant to a power of attorney from Brian

06/18/2007

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** Signature of Reporting Person Date

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

 \ast 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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