## FORM 4

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

Instruction 1(b)

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

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

Savings Plan.

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*  ODLE THOMAS H						2. Issuer Name and Ticker or Trading Symbol  CABOT CORP [ CBT ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300					08/	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2003									Vice President					
(Street) BOSTON (City)			)2210 		4. If Amendment, Date of					nal Fil	ed (Month/E	Oay/Year)		Individual or Joint/Group Filing (Check Applicable Line)      Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(0.0)	(0.			lon-Deriv	/ative	e Sec	uriti	es A	cauire	ed. D	isposed	of. or B	enefici	ally Owne						
1. Title of Security (Instr. 3)  2. Transa Date		2. Transact	tion	on 2A. Deemed Execution Date		d Date,	3. Transaction		4. Securitie	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									ode V Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Common Stock 08/0		08/05/2	2003	003		A		40,000	A	\$8.4	107,1	107,167		)					
Common Stock											3,456		I Tr		Through the Trustee of the Corporation's Retirement Savings Plan.					
		7	able I								posed of			lly Owned						
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction 3A. Deemed Execution Date, or Exercise (Month/Day/Year) if any		4. Transa	ransaction ode (Instr.		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			nd of s ng e Security nd 4)	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)	Beneficial Ownership ct (Instr. 4)				
			or Numb		Number	er														
Series B ESOP Convertible Preferred Stock	(1)								(2)	1	(2)	Common Stock	3,985	i		27	I	Through the Trustee of the Corporation's Retirement		

## **Explanation of Responses:**

- $1. \ Each \ share \ is \ convertible \ into \ 146.4 \ shares \ of \ the \ Corporation's \ common \ stock.$
- 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 with the Corporation; 40% vested after 3 years of service; 60% vested after 4 years of service; and 100% vested after 5 years of service.

## Remarks:

Michaela Allbee, pursuant to a power of attorney from Thomas 08/07/2003 Odle

\*\* Signature of Reporting Person 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.