FORM 4

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	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* CORDEIRO EDUARDO E						2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) C/O CAB		Pate of 1/28/20		st Trar	saction	(Mont	th/Day/Year)		X Officer (give title Other (specify below) Vice President											
(Street) BOSTON (City)	М Д	A ()2210 Zip)		4. If	Amen	idment	t, Date	of Origii	nal Fil	ed (Month/D	oay/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						
		Tab	le I - N	lon-Deriv	vative	Sec	uriti	es A	cquire	d, D	isposed	of, or B	eneficia	ally Owne	d					
		2. Transaction Date (Month/Day/Yea		Exec		A. Deemed xecution Date, any Month/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)			Beneficially Owned Followi		6. Owner Form: D (D) or Ir (I) (Instr	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock			07/28/2	2003				A		12,000	D	\$8.4	40,15	54	Г	,			
Common Stock												1,319		I		Through the Trustee of the Corporation's Retirement Savings Plan.				
		Т	able I								posed of			ly Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction 3A. Deemed 4. Trans		4. Transa Code (5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nun deriva Securi Benefi Owned Follow Report Transa (Instr.	tive ties cially I ing ted action(s)	10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)				
					Code V (A) (D) Exercisable Date Expiration Of Shares															
Series B ESOP Convertible Preferred Stock	(1)								(2)		(2)	Common Stock	2,615			18	I	Through the Trustee of the Corporation's Retirement Savings Plan.		

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

07/30/2003

Eduardo Cordeiro

** 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.