## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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neck this box if no longer subject to ection 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

**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 <b>and</b> Ticker or Trading Symbol  CABOT CORP [ CBT ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  10% Owner					
	(Fir OT CORPO	ORATION, SUI	Middle) ΓΕ 130	0	3. Date of Earliest Transaction (Month/Day/Year) 07/28/2003									X Office below	-				
(Street) BOSTON (City)	<b>М</b> Д	A (	)2210 Zip)			f Amen /30/20		t, Date	of Origin	nal Fil	ed (Month/D	ay/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	Ion-Deriv	/ative	Sec	uriti	es A	cquire	d, D	isposed	of, or B	eneficia	ally Owne	d				
		2. Transaction Date (Month/Day/Year		ear) Execut		Deemed cution Date, y nth/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)			Beneficially Owned Followin		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	003				A		12,000	Α	\$8.4	40,154 D					
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)	of 2. 3. Transaction SA. Deemed Execution Date Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nun deriva Securi Benefi Owned Follow Report Transa (Instr.	tive ties cially d ing ted action(s)	10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial (D) Ownership irect (Instr. 4)			
					Code	e V (A)		(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares	1					
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

\*\* Signature of Reporting Person

08/05/2003

Eduardo Cordeiro

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.