UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

FORM 4

Check this box if no longer subject or Form 5 obligations may continu	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									hours per response: 0.5							
1. Name and Address of Reporting Person [*] SCHMITZ RONALDO H						2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]								ationship of Reporting Person(s) to Issuer k all applicable) K Director 10% Owner			
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE					3. Date of Earliest Transaction (Month/Day/Year) 01/09/2004									Officer (give title	below)	Other (sp	ecify below)
(Street) BOSTON M (City) (S	(A tate)	02: (Zir		4. If Amen	 If Amendment, Date of Original Filed (Month/Day/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				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)						/Year) if any	ition Date,	Code (Instr. 8) 3, 4 an		8, 4 and 5)				Beneficially Owned F Reported Transaction		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.
Common Stock						(Mont	h/Day/Year)	Code	v /	Amount 2,00		A) or (D)	(1)	(Instr. 3 and 4) 6,000		D	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	nversion Date Exercise (Month/Day/Year) ce of rivative		4. Transad (Instr. 8)	ction Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		Title and Amerivative Secu		rities Underlying and 4)			r of 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		iration e Tit	tle		Amount or Number of Sha	res	Reported Transactio (Instr. 4)	on(s)	

Explanation of Responses:
1. Grant of stock--Transaction has no purchase price.

Remarks:

Exhibit 24 -- Power of Attorney from Ronaldo H. Schmitz

Michaela Allbee, pursuant to a power of attorney from Ronaldo H. Schmitz

01/13/2004

Date

** Signature of Reporting Person

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

Relimined: report on a separate line to each class of securities beneficially owned unleady of inducedy.
 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.

execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Cabot Corporation (the "Company"), Forms 3, 4, and
 do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, comp
 take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the besi
 The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary,
 This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's
 IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 30th day of June, 2003.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Jane A. Bell, Michaela Allbee and Brian A. Berube, signing singly, the under

/s/ Ronaldo H. Schmitz Signature

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