FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL			
OMB Number:	3235-028		
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	or Form E obligations may continue	Con Instruction	1/6)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						UI Sectio	11 30(11) 01 1116	invesimen	it Comp	arry Act or	1340									
Name and Address of Reporting Person* CABOT JOHN G L					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]									nship of Re Il applicable Directo	e)	erson(s) to Issuer		10% Own	10% Owner	
					3. Date of Earliest Transaction (Month/Day/Year) 12/29/2003									Officer	give title b	elow)		Other (spe	cify below)	
	IA state)	02: (Zip	210		If Amendment, Date of Original Filed (Month/Day/Year)						6. Individ	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
			Т	Гable I - I	Non-Deri	vative Sec	curities Ac	quired,	Dispo	osed of	, or Bene	ficially Ow	ned							
2. The of county (monto)			2. Transacti Date (Month/Day	Execu			t. Transaction 4. Sec Code (Instr. 8) 3, 4 au		ecurities Acquired (A) or Disposed Of (D and 5)			Beneficially	eficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.			
				(monunca)		h/Day/Year)	ode V		Amount		(A) or (D)	Price	(Instr. 3 and 4)		.5,	(1130.4)		4)		
Common Stock					12/29/2	003		S		20	0,000	D	\$32.0127	2	230,104		D			
				Table I		tive Secu outs, calls							ed							
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. Transac (Instr. 8)	ction Code	on Code 5. Number of Securities Ac Disposed of (and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Derivative Security (Instr. 3 and 4			8. Price Deriva Securi 5)	ative rity (Instr.	9. Number of derivative Securities Beneficially Owned Following	e F s (lly (O. Ownership Form: Direct D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A) (D)		Date Expi Exercisable Date		xpiration ate			Amount or Number of Sha	mount or umber of Shares		Reported Transaction(s) (Instr. 4)				

Explanation of Responses:

Remarks:

Exhibit 24 -- Power of Attorney from John G.L. Cabot

Michaela Allbee, pursuant to a Power of Attorney from John Cabot

** Signature of Reporting Person

Date

12/31/2003

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

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If the form is filled 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.

POWER OF ATTORNEY

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

(1) 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

(2) 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

(3) 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 best

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 16th day of June, 2003.

/s/ John G.L. Cabot

Signature

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