FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	ES IN BE	NEFICIAL	OWNERS	HIP

	OMB APPROVAL											
	OMB Number:	3235-028										
-	Estimated average h	nurdon										

0.5

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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).

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* <u>SCHMITZ RONALDO H</u>					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								Check all	ship of Reportir applicable) rector		,	ssuer Owner		
(Last) (First) (Middle) C/O CABOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2005										fficer (give title elow)		other (elow)	specify		
(Street) BOSTON (City)		A ()2210 Zip)		4. If	Ame	endment,	Date o	f Origina	l Filed	(Month/Da	ay/Ye	ar)		ne) X F	al or Joint/Grou orm filed by On orm filed by Mo erson	e Reporting	Pers	on
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired	, Dis	posed o	f, o	r Ben	eficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution D		n Date,	Code	action (Instr.	Disposed	ities Acquired (A d Of (D) (Instr. 3,			nd Sed Bei Ow	amount of curities neficially ned Following ported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	ͺ Tra	nsaction(s) str. 3 and 4)			(111511.4)	
Common Stock 05/13/				/2005			J ⁽¹⁾		2,000 D		(2	6,000		D					
	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.		Date,		ransaction of ode (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price (Derivativ Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Evercisa		Expiration	Title	or Nur of	ount					

Explanation of Responses:

1. On January 14, 2005, the reporting person was granted 2,000 shares of Cabot common stock pursuant to Cabot's Non-Employee Directors' Stock Compensation Plan. The grant was rescinded on May 13, 2005.

2. Transaction has no price associated with it.

Remarks:

Michaela Allbee, pursuant to a power of attorney from 05/13/2005

Ronaldo Schmitz

** Signature of Reporting Person Date

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

- * 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.