FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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 an	2. Issuer Name <b>and</b> Ticker or Trading Symbol  CABOT CORP [ CBT ]								(Che	elationshi ck all ap	olicable)	g Person(s) to I							
(Last) (First) (Middle) C/O CABOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013									Offic belo	er (give title w)	Other below	(specify )	
TWO SEAPORT LANE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTON	I M.	<b>A</b> 0	02210											7	Forr	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)																			
		Tabl	e I - Nor	-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	ficiall	y Own	ed			
Date					Transaction te ponth/Day/Year)  2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8) 4. Securiti Disposed 5)						Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	() (I	A) or D)	Price		action(s) 3 and 4)		(Instr. 4)	
Common Stock 01/11/							2013		A		1,748		A	\$0.00	3	2,856	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)	vative Conversion Date Execution Dat urity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Num of Shar	ber					

**Explanation of Responses:** 

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Mark 01/15/2013

S. Wrighton

\*\* 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.