FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL							
OMB Number:	3235-0287						

0.5

Estimated average burden

hours per response:

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

					01 5	ection	1 30(11)	or the ii	nvesimer	il Con	npany Act (	JI 194	.0								
1. Name and Address of Reporting Person*  MACLEOD RODERICK				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [ CBT ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
MACL.	EUD RU	DERICK													X	Direc	tor		10% C	wner	
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE				3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013											Officer (give title below)			Other below)	(specify		
				4. If Amendment, Date of Original Filed (Month/Day/Year)									6.	6. Individual or Joint/Group Filing (Check Applicable							
(Street) BOSTON (City)			)2210 Zip)												ne) X		m filed by One Reporting Person m filed by More than One Reporting son				
		Tabl	e I - Nor	n-Deriva	tive	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally C	)wne	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(	A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 0				01/11/	./2013		A		1,748		A	\$0.	00 66,356		6,356	Ι	)				
		Та	ıble II - C								sed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Transa Code (			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	m: ect (D) ndirect	Beneficial Ownership (Instr. 4)	
												or Nur		mber				- 1			

Expiration Date

Date Exercisable

Explanation of Responses:

Remarks:

By: Karen Abrams, pursuant to a power of attorney from Roderick C.G. MacLeod

\*\* Signature of Reporting Person Date

of Shares

Title

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.

(A) (D)