FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Miller David A (Last) (First) (Middle)				3. E	Suer Name and Ticker or Trading Symbol CABOT CORP [CBT] 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2013									5. Relationship of Reportir (Check all applicable) Director X Officer (give title below) Executive V				Person(s) to Issuer 10% Owner Other (specification) ce President		wner specify		
C/O CABOT CORPORATION					11/12/2013																	
TWO SEAPORT LANE					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable							
(Street) BOSTON MA 02210														Line) X Form filed by One Reporting Person Form filed by More than One Reporting								
(City)	(St	ate) (Zip)	_											Person							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date			2. Transaction Date (Month/Day/Yea	Exe er) if a	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount (A) or (D) Price		ice	Reported Transaction(s) (Instr. 3 and 4)					(Instr. 4)					
Common	Stock		11/12/2013				F		2,	118	D		\$48.09		37,48	32	I	D				
Common	Stock		11/14/2013				S ⁽¹⁾		3,	494	D	\$4	47.8566 ⁽²	2)	33,98	38	I)				
Common Stock														4,403.1837 ⁽³⁾		I		Through the Trustees for the Corporation's Retirement Savings Plan				
		Та	ıble II - Deriva (e.g., p										neficial		Owned							
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date Execution Date, if any (Month/Day/Year)				4. Transa	4. 5. Nu Transaction of Code (Instr. Deriv		mber 6. Date Expiral (Month rities ired osed . 3, 4		Exerc	Exercisable and ion Date (Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr.) and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Owners Form: Direct (or Indir (I) (Inst	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercis	sable	Expira Date		Title	Amount or Number of Shares	-								

Explanation of Responses:

- $1.\ The\ sales\ reported\ in\ this\ Form\ 4\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ by\ the\ reporting\ person\ on\ August\ 12,\ 2013.$
- 2. The price reported is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$47.57 to \$48.06, inclusive. The reporting person undertakes to provide to the staff of the Securities and Exchange Commission, the Corporation or any security holder of the Corporation, upon request, full information regarding the number of shares sold at each separate price.
- 3. Reflects retirement plan contributions by the Corporation, including contributions that have occurred since the date of the reporting person's last ownership report.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from David 11/14/2013 A. Miller

** 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.