FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     McLaughlin Erica						2. Issuer Name and Ticker or Trading Symbol CABOT CORP [ CBT ]								(Check all a Dir	109		0% Ow	wner		
(Last) (First) (Middle)  C/O CABOT CORPORATION  TWO SEAPORT LANE, SUITE 1300					3. Date of Earliest Transaction (Month/Day/Year) 11/19/2018								X Officer (give title Other (specify below) Senior Vice President, CFO							
(Street) BOSTON MA 02210  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				Date	. Transaction pate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Î	Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a				(Instr.	. 4)	
Common Stock				11/19/2018				A		3,313(1)	A	\$0.00	18,	18,774		D				
Common Stock				11/20/2018				F		626	D	\$48	18,	18,148		D				
Common Stock														1.3	39	1	I		Through the Trustee for the Corporation's 401(k) Plan	
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)	1. Title of 2. 3. Transaction Date Execution Security or Exercise (Month/Day/Year) if any			tion Date, Transa		saction (Instr. Derivative Acquirer (A) or Disposes of (D) (Instr. 3, and 5)		ative rities ired osed	Expi	ate Exer ration C nth/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			derivat Securit Benefic Owned Follow Report Transa	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		ship (	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares	1						

## **Explanation of Responses:**

1. Consists of performance based units earned on the basis of the Corporation's performance in fiscal year 2018, of which 2,491 remain subject to time-based vesting.

## Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 11/21/2018 from Erica McLaughlin

\*\* Signature of Reporting Person

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.