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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

1. Name and Addre		Person*	2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) C/O CABOT CO TWO SEAPOR			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2018	X Officer (give title Other (specify below) SVP, General Counsel
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street) BOSTON	MA	02210		X Form filed by One Reporting Person Form filed by More than One Reporting
(City)	(State)	(Zip)		Person

2. Transaction Date 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Securities 6. Ownership Form: Direct 7. Nature of Indirect 1. Title of Security (Instr. 3) 3. Transaction (Month/Dav/Year) if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) **Beneficially Beneficial** Ownership (Instr. 4) Owned Following Reported (A) or (D) Transaction(s) Code v Amount Price (Instr. 3 and 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(cigi, pulo, ballo, manano, optiono, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Stock	(1)	09/30/2018		A		110.5953		(2)	(2)	Common Stock	110.5953	\$62.72	17,354.7083	D	

Explanation of Responses:

1.1 for 1

2. The reported phantom stock units were acquired under the Corporation's supplemental 401(k) plan and are to be settled upon the reporting person's retirement or other termination of service in accordance with the provisions of the plan.

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 10/02/2018 from Brian A. Berube

** 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.