FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
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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* <u>Keohane Sean D</u>						2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	(First) (Middle) CABOT CORPORATION D SEAPORT LANE, SUITE 1300					3. Date of Earliest Transaction (Month/Day/Year) 11/08/2016								X Officer (give title below) President a			Other (specify below)		
(Street) BOSTON (City)	N M.	Α ()2210 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																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	on(s)	(in:		(iiisti.	. 4)	
Common	Stock			11/08/20	16				F		2,223	D	\$48.85	5 48,	426	Ι)		
Common Stock														11,2	44 ⁽¹⁾]]	Trus the Corp	ough the stee of poration's (k) Plan
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3) Date (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Security			4. Transa Code (8)		5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative ities red sed 3, 4	Exp (Mo	iration I nth/Day	y/Year) Securities Underlying Derivative Security (Instrand 4) Amou or Numb of		nt of ties ying tive ty (Instr. 3		ive derivative y Securities		10. Owners Form: Direct (or Indir (I) (Inst	ship ((D) rect (11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. 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: Kristine L. Ouimet, pursuant to a power of attorney 11/10/2016 from Sean D. Keohane

** 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.