FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington.	DC	20540
wasninuton.	D.C.	20549

Check this box if no longer subject to	STATEMEN
Section 16. Form 4 or Form 5	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
haura nar raananaa	٥٦							

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* Keohane Sean D				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Reditatie Seati D													X	X Director				0% Owner	
	(Fii BOT CORP APORT LA	,	Middle	?)		3. Date of Earliest Transaction (Month/Day/Year) 11/21/2016							X Officer (give title Other (specif below) below) President and CEO					elow)	
(Street) BOSTON (City))2210 Zip))	- 4. 11	Amen	dment,	Date	te of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				Person
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transaction Date (Month/Day/		Execution Date,		e,	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 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	Tran	saction r. 3 and				(IIISU. 4)	
Common	Stock			11/21/20	16	16			A		7,580(1)	A	\$0.00		75,03	30	D		
Common Stock 11			11/22/20	16	16			F		1,076	D	\$52.2	9	73,954		D			
Common Stock													11	11,201.		I		Through the Trustee for the Corporation's 401(k) Plan	
		Та	ble I								posed of, , convertil				ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	eemed 4. ution Date, Trai		action Instr.	5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired sed	f 6. Date Ex Expiration (Month/Da		//Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of Title Shares		Deriv Secu (Instr	8. Price of Derivative Security (Instr. 5) Benefic Owned Followin Report		tive Owners ties Form: cially Direct (I or Indiring (I) (Insti		Beneficial Ownership ect (Instr. 4)

Explanation of Responses:

- 1. Includes performance based units earned on the basis of the Corporation's performance in fiscal year 2016 that remain subject to time-based vesting.
- 2. 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 11/23/2016
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.