FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, b.c. 20040

STATEMENT O	F CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPR	OVAL
l	OMB Number:	3235-0287
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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

							. ,														
					2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
Keonane Sean D													X Dire		10	0% Own	ner				
(Last)	(Fi	rst) (	(Middle)				Date of Earliest Transaction (Month/Day/Year)								er (give w)	title	Other (specify below)				
` ′	,	,		,		11/14/2017								President and CEO							
C/O CABOT CORPORATION																					
TWO SEAPORT LANE, SUITE 1300				<u> </u>																	
(Street)					-   4. If										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
BOSTON	N M.	Α (	)2210	)										, , ,							
(City)	(St	ate) (	Zip)													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				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (I 5)				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	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4	4)			
Common Stock 11/14/201			17	7			F		1,692	D	\$60.24	91,542		D							
Common Stock													9,059.89(1)				Truste the Corpo	ngh the ee of oration's			
		Та	ble I								posed of, convertib										
						,ans, 1			<del></del>			1		1	1		1	_			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Execu if any			action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day			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. Ownersh Form: Direct (D or Indirec (I) (Instr.	ship of Be D) Ov ect (Ir	1. Nature f Indirect eneficial wnership nstr. 4)		
						v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title	Amount or Number of Shares								

## 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 11/15/2017 from Sean D. Keohane

\*\* Signature of Reporting Person Date

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.