FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

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1. Name an		2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner										
														O#:-	title		her (specify			
(Last)	3 [	3. Date of Earliest Transaction (Month/Day/Year)								X below	uuc		low)							
, ,	(Fi		07/12/2016								Vice President and Co				roller					
C/O CABOT CORPORATION																				
TWO SEAPORT LANE, SUITE 1300																				
,					-   4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person					
BOSTON	N M	A (	02210	)										Form filed by More than One Reporting						
(City) (State) (Zip)				-										ion	,		, ,			
(=-9)				Non Doriv	rotive	Soo	uritio	- Λ.	ir	od D	ionocod o	of or F	Popofici	ally Own						
			le i -	Non-Deriv	_			5 A		eu, D				1						
1. Title of Security (Instr. 3) 2. T Dat (Mo						2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities of Disposed Of (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 Transactio (Instr. 3 an	ction(s)			(Instr. 4)		
Common Stock 07/12/20					16	.6			<b>S</b> <sup>(1)</sup>		2,500	D	\$48.95	27,085		D				
Common Stock														8,408.0	65 <sup>(2)</sup>	1	I I	Through the Trustee for the Corporation 401(k) Pla	n's	
		Та	able I	I - Derivat							posed of, convertib									
	I _					, dii 5,			<del></del>			_		1	I			1		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Execu	eemed ution Date, th/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration		Date	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 Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Benefic O) Owners ect (Instr. 4	ect ial ship	
			Code	v	(A)	(D)	Date Exe	e rcisable	Expiration Date	Title	Amount or Number of Shares									

## **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 9, 2016.
- 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:

<u>By: Kristine L. Ouimet,</u> <u>pursuant to a power of attorney</u> <u>07/14/2016</u> <u>from James P. Kelly</u>

\*\* 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.