FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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0.5

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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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or s	Section	on 30(h)	of the	Inve	estment	Con	npany Act o	of 19	40								
1. Name and Address of Reporting Person* MCGILLICUDDY JOHN K					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]													nship of Reporting Person(s) to Issuer applicable)				
																X	Direc	tor		10% C	wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/13/2017											Officer (give title below)			Other (specify below)		
C/O CABOT CORPORATION																						
TWO SEAPORT LANE, SUITE 1300						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 MA 02210																Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																			
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	qui	ired, D)is	posed o	f, o	r Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, Ţ	Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			nd	5. Amount of Securities Beneficially Owned Following Reported		Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									[Code	,	Amount		(A) or (D)	Price	- 1	Transaction(s) (Instr. 3 and 4)				(111341.4)	
Common Stock 01/13/						/2017			A		2,052(1	1) A \$		\$0.	00	17,984			D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ransaction Code (Instr.				Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Director Inc (I) (In:	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		Expiration Date	Title	or Nui of	ount nber ares							

Explanation of Responses:

1. The shares have been deferred pursuant to Cabot's Non-Employee Directors' Deferral Plan.

Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 01/17/2017
from John K. McGillicuddy

** 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.