FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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(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

Name and Address of Reporting Person*     Rataj Sue H.					2. Issuer Name <b>and</b> Ticker or Trading Symbol  CABOT CORP [ CBT ]										tionship of Reporting all applicable) Director			Person(s) to Issuer		
(Last) (First) (Middle) C/O CABOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/12/2018										Officer (give title below)			Other (spec below)	
TWO SEAPORT LANE, SUITE 1300					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON	N M.	A 0	)2210												X		n filed by One n filed by Mo on		•	
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						ur)   Ē	Execution f any	A. Deemed xecution Date, any Month/Day/Year)		Transaction Dispo		rities Acquired (A ed Of (D) (Instr. 3,				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		Transaction(s) (Instr. 3 and 4)				(111501. 4)	
Common Stock 01/2						01/12/2018			A		1,636	5	A	A \$0.0		.00 13,580		D		
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	erivative   Conversion   Date   Execution Date, ecurity   or Exercise   (Month/Day/Year)   if any			Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expiration	6. Date Exercisable and Expiration Date Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 01/17/2018 from Sue H. Rataj

\*\* 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.