FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB N	umber:	3235-0287							
Estimat	ed average b	ourden							

0.5

hours per response:

	Check this box if no longer subject to
٦.	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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*				, , ,									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
THOMAS LYDIA W				$\frac{\mathbf{C}F}{\mathbf{C}}$	CABOT CORP [CBT]								1"	X	Direc	,	10	% Owner	
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 01/13/2017										Officer (give title below)			Other (specify 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					
(Street) BOSTON MA 02210 (City) (State) (Zip)															X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	of, or	Bene	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Day/Year) Exec		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Se Be Ov		ount of ties cially I Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
								Code	v	Amount		(A) or (D)	Price	- 1		action(s) 3 and 4)		(ilisti. 4)	
Common Stock 01/13/				13/2017						513(1)	513 ⁽¹⁾ A		\$ <mark>0</mark> .	00	32,849		D		
		Та									sed of, onvertib				y Ov	vned			
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,	Transaction Code (Instr.		n of		6. Date Exercisable a Expiration Date (Month/Day/Year)		е	e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun				rative rity 5	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code			Date Exercisal		Expiration Date	or Number of Title Shares		nber						

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 Lydia W. Thomas

** 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.