SEC 2	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

			01 500			ipany Act of 1040						
1. Name and Address of Reporting Person [*] Keohane Sean D				er Name and Ticker		/mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			<u> </u>				X	Director	10% C	Owner		
(Last) (First) (Middle) C/O CABOT CORPORATION				of Earliest Transac 2017	tion (Month/D	ay/Year)	X	Officer (give title below) Presiden	Other below) It and CEO	(specify		
TWO SEAPOR	RT LANE, SU	ITE 1300										
(Street)			4. If Am	endment, Date of C	Driginal Filed ((Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
BOSTON	MA	02210					X	Form filed by One				
								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3) 2. Transa Date				2A. Deemed Execution Date.	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of		

Title of Security (Instr. 3) 2. Iransaction Date (Month/Day/Year) 2. Jeamed and the provided of t

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigh pare, value, valuante, optione, convertible coounties)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Stock	(1)	06/09/2017		Α		80.2965		(2)	(2)	Common Stock	80.2965	\$53.53	13,725.599	D	

Explanation of Responses:

1. 1 for 1

2. Represents dividends paid on phantom stock units acquired under the Corporation's Supplemental 401(k) Plan and to be settled upon the reporting person's retirement or other termination of employment. **Remarks:**

By: Kristine L. Ouimet,

pursuant to a power of attorney 06/12/2017 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.

* 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.