SEC 2	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287

0.5

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hours per response:

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

			or Se	ction 30(h) of the In	vestmer	nt Con	npany Act of 19	940					
1. Name and Address of Reporting Person* Keohane Sean D (Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT] 3. Date of Earliest Transaction (Month/Day/Year) 12/12/2014						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)			
										Executive Vice President			
(Street) BOSTON (City)	MA (State)	02210 (Zip)	4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)						 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 			
		Table I - No	n-Derivative S	ecurities Acq	uired,	Dis	posed of, c	or Bene	eficially	Owned			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 3)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 3A. Deemed Execution Date, if any 3. Transaction 5. Number of 6. Date Exercisable and 7. Title and Amount 8. Price of Derivative 9. Number of 10. 11. Nature 2. Conversion Transaction Code (Instr. Ownership Form: Expiration Date (Month/Day/Year) of Securities Underlying Derivative Security derivative of Indirect Date Derivative (Month/Dav/Year) Beneficial or Exercise Securities Security Securities (Month/Day/Year) (Instr. 3) Price of 8) Acquired (A) (Instr. 5) Beneficially Direct (D) Ownership Derivative Security or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) or Indirect (I) (Instr. 4) (Instr. 4) Owned Following Reported Transaction(s) Amount (Instr. 4) Number of Shares Date Expiration Date Code v (A) (D) Exercisable Title Phantom Commo (1) 12/12/2014 A 49.5906 (2) (2) 49.5906 \$39.64 8,984.9118 D Stock Stock

Explanation of Responses:

1. 1 for 1

2. The shares of phantom stock become payable upon the reporting person's termination of employment.

Remarks:

<u>By: Karen Kalita, pursuant to a</u> power of attorney from Sean D. <u>12/15/2014</u>

<u>Keohane</u>

** 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.