SEC 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 3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

1. Name and Address of Reporting Person [*] Wolfgruber Matthais L.	2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [CBT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O CABOT CORPORATION	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2015	Officer (give title Other (specify below) below)				
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) BOSTON MA 02210		 Form filed by One Reporting Person Form filed by More than One Reporting Person 				
(City) (State) (Zip)						

2. Transaction Date 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Securities 6. Ownership Form: Direct 7. Nature of Indirect 1. Title of Security (Instr. 3) 3. Transaction (Month/Dav/Year) if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) Beneficial **Beneficially** Ownership (Instr. 4) Owned Following Reported (A) or (D) Transaction(s) Code v Amount Price (Instr. 3 and 4)

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

	(eigh, pare, saile, marane, sphere, conversion coordinate)														
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)				Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3,		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		lying Derivative	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)	12/31/2015		Α		544.2759		(2)	(2)	Common Stock	544.2759	\$40.88	3,028.452	D	

Explanation of Responses:

1.1 for 1

2. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney from Matthias L. Wolfgruber

01/05/2016

** 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.