FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OIVID APPROVAL									
OMB Number:	3235-0287								
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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).	

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

1. Name and Address of Reporting Person* <u>Wolfgruber Matthais L.</u>					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300					3. Date of Earliest Transaction (Month/Day/Year) 12/11/2015								(give title		(specify	
(Street) BOSTON MA 02210				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable lee) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				е	Execution Da		on Date, Transaction Disposed Of (D)				Beneficially Owned Following		Ownership orm: Direct O) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) o	r Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)	
			Table II - Der (e.g					uired, Dis , options				Owned				
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise (Month/Day/Year) Execution D		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Code (Instr. 8)		Derivative I		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title ar of Securi Underlyin Derivativ (Instr. 3 a		g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersi Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock	(1)	12/11/2015		A		13.1819		(2)	(2)	Common Stock	13.1819	\$41.24	2,484.176	j 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 12/15/2015 from Matthias L. Wolfgruber

** 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.