FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasimigton,	D.O.	200-0	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Wolfgruber Matthais L.					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [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) 09/08/2017								_	(give title		Other (spelow)		
TWO SEAPORT LANE, SUITE 1300				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON MA 02210			02210										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Transaction te onth/Day/	Execution Date		Date,	, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported	Form ly (D) o	Form: (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	Ame	ount	(A) or (D) Price		Transacti (Instr. 3 a	action(s)			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 (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)	Code (Instr.		Derivative		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 Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expira Date	ition	Title	Amount or Number of Shares		(Instr. 4)			_	
Phantom Stock	(1)	09/08/2017		A		34.9641		(2)	(2))	Common Stock	34.9641	\$52.41	5,852.32	:58	D		

Explanation of Responses:

1. 1 for 1

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 09/12/2017 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.

^{2.} Represents dividends paid on phantom stock units acquired under the Corporation's Non-Employee Director's Deferral Plan and will be settled upon the reporting person's termination of service as a director.