FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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: 3235-028									
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Name and Address of Reporting Person* von Gottberg Friedrich					2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]							Relationship oneck all applications	able)	g Pers	on(s) to Issu 10% Ov Other (s	/ner	
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300					3. Date of Earliest Transaction (Month/Day/Year) 06/08/2018								helow)			рсспу	
(Street) BOSTON MA 02210 (City) (State) (Zip)			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				. Transactio Date Month/Day/	Year)	2A. Deemed Execution Dat if any (Month/Day/Ye		Transaction Disposed		rities Acquired (A) o d Of (D) (Instr. 3, 4		5) Securitie Beneficia	5. Amount of Securities Beneficially Owned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o	Price	Transact (Instr. 3 a	action(s)			,iiisu. 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.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	ion(a)		
Phantom Stock	(1)	06/08/2018		A		61.7223		(2)		(2)	Common Stock	61.7223	\$64.1	12,050.3	7828	D	

Explanation of Responses:

1. 1 for 1

Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 06/11/2018 from Friedrich von Gottberg

** 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 Supplemental 401(k) Plan, and will be settled upon the reporting person's retirement or other termination of employment.