FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average b	ourden							
- 1	hours por rosponso:	0.5							

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

Name and Address of Reporting Person* <u>von Gottberg Friedrich</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]								heck al	ationship of Reporting call applicable) Director		g Pers	on(s) to Issu 10% Ow Other (s)	ner	
(Last) (First) (Middle) C/O CABOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 09/30/2018									Officer (give title below)  Senior Vice Pr		ce Pre	below)	Decily	
TWO SEAPORT LANE, SUITE 1300  (Street) BOSTON MA 02210  (City) (State) (Zip)			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X	′						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				Execution 2A. Deer Execution Day/Year) if any (Month/I		Date,	Transaction Dispose Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4		I 5)   So Bo	curities eneficia wned Fo	eficially ned Following	6. Owne Form: D (D) or In (I) (Instr	Direct Indirect Estr. 4)	. Nature of ndirect seneficial ownership		
							Code	/	Amount (A) or (D)		r Price	Tr	eported ansactionstr. 3 a	on(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.		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 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		opiration	Title	Amount or Number of Share	5		(Instr. 4)			
Phantom Stock	(1)	09/30/2018		A		66.2186		(2)		(2)	Common Stock	66.218	5 \$6	52.72	12,180.1	1645	D	

## Explanation of Responses:

1. 1 for 1

## Remarks:

By: Kristine L. Ouimet,
pursuant to a power of attorney 10/02/2018
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.

<sup>2.</sup> The reported phantom stock units were acquired under the Corporation's supplemental 401(k) plan and are to be settled upon the reporting person's retirement or other termination of service in accordance with the provisions of the plan.