FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	UNID APPR	OVAL
	OMB Number:	3235-0287
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0.5

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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).

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

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Sizeurities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Officer (give title below) X Officer (give title below) Senior Vice President Other (specify below) Senior Vice President A Officer (give title below) Senior Vice President A Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Securities Promoned Promoned (Instr. 4) B Senior Vice President A Senior Vice President A Senior Vice President A Senior Vice President A Senior Vice President	Name and Address of Reporting Person* Von Gottberg Friedrich				2. Issuer Name and Ticker or Trading Symbol CABOT CORP CBT							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) BOSTON MA 02210 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)	(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)							below)		below)		·
4. If Amendment, Date of Original Filed (Month/Day/Year) BOSTON MA 02210 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (Instr. 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)				00		00/00/	_01/										
(Street) BOSTON MA 02210 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transactions (Month/Day/Year) (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported Transactions (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)			IIVE, SOTTE 150			4. If Am	nendment, [Date of	f Original Fil	ed (Month/	Day/Year)			loint/Group	Filing	(Check App	licable
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if any (Month/Day/Year) Code V Amount (A) or (D) Price Transaction(Instr. 3 and 4) (Instr. 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)	` '	N M	IA	02210									X Form filed by One Reporting Person Form filed by More than One Reporting				
2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Code (Instr. 8) 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 6. Ownership Form: Direct (D) or Indirect (Instr. 4) 7. Nature Price (Instr. 3 and 4) 7. Nature Price (Instr. 3 and 4) 7. Nature Price (Instr. 4)	(City)	(S	tate)	(Zip)									reisun	ı			
Date (Month/Day/Year) if any (Ta	ble I - Non	-Deriva	tive S	ecurities	s Acc	quired, D	isposed	of, or Be	neficiall	y Owned				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)				Date	e nth/Day/Year) if		Execution Date, if any		Transaction Disposed Of (D) (Instr. 3			5) Securitie Beneficia Owned F	es For ally (D)	Form: (D) or	rm: Direct or Indirect	7. Nature of Indirect Beneficial Ownership	
(e.g., puts, calls, warrants, options, convertible securities)								Code V	Amou	nt (A) (D)	Price	Transacti	ion(s)		[instr. 4)	
													Owned				
Derivative Security (Instr. 3) Price of Derivative Security Security (Security Vacurity Security Securities Security Securities Se	Derivative Conversion Security (Instr. 3) Price of Derivative Execution (Month/Day/Year) (Month/Day/Year)		Execution Dat	Date, Transaction Code (Instr.		Derivative Securities Acquired (A) or Disposed of (D) (Instr.				of Securi Underlyir Derivativ	Underlying Derivative Security		derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Code V (A) (D) Date Expiration Date Title of Shares Transaction(s) (Instr. 4) Transaction(s) (Instr. 4)					Cod	le V (A) (D						or Number					
Phantom Stock (1) 06/09/2017 A 65.6309 (2) Common Stock 65.6309 \$53.53 11,218.718 D								I = I									

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Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 06/12/2017 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 to be settled upon the reporting person's retirement or other termination of employment.