FORM 4

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

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

* * COSTITIO	jion, D.C	. L0040	

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burd	en
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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

	nd Address of ein Hobar	Reporting Person*				Name <b>an</b> OT CO		ker or Trading	g Symbol		(Ch	elationship o eck all applic Directo	able) r	g Perso	10% Ow	ner
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300				3. Date of Earliest Transaction (Month/Day/Year) 12/14/2018						X Officer (give title below) Other (special below)  Senior Vice President				pecity		
(Street) BOSTON (City)	N M	Ā	02210 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	dividual or Joint/Group Filing (Check Applicable  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			-	2A. Deemed Execution Date, oay/Year) if any (Month/Day/Yea		Code (Instr.				5. Amour Securities Beneficia Owned Fo	s Formully (D) (ollowing (I) (I	Form: (D) or	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amoun	t (A) o	r Price	Transacti (Instr. 3 a	on(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)	Conversion Date Executor Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Code (Instr.		n Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amount or Number of Shares		(Instr. 4)	uii(S)		
Phantom Stock	(1)	12/14/2018		A		25.9235		(2)	(2)	Common Stock	25.9235	\$43.77	3,464.31	149	D	

## **Explanation of Responses:**

1. 1 for 1

## Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 12/18/2018 from Hobart C. Kalkstein

\*\* 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> 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.