FORM 4

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

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
Estimated average burden								
hours ner resnonse.	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

1. Name and Address of Reporting Person*  MCCANCE HENRY F					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% Ow	ner	
(Last)	Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/12/2015							Officer ( below)	give title		Other (specifically below)	pecify		
C/O CABOT CORPORATION					33/12/2313													
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)												- 1	,	ed by One	Repoi	rting Person		
BOSTO	N M	A	02210											•	•	One Report	ng	
													Person					
(City)	(S	tate)	(Zip)															
		Ta	ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, D	isp	osed o	f, or Be	neficiall	y Owned					
Date				ransactio e nth/Day/	.	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Dispose Code (Instr. 5)		Disposed	rities Acquired (A) o ed Of (D) (Instr. 3, 4		5. Amoun Securities Beneficia Owned Fo	s IIy	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	,	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	ion(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)	4. Transaction 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		piration ite	Title	Amount or Number of Shares		(Instr. 4)				
Phantom Stock	(1)	06/12/2015		A		119.999		(2)		(2)	Common Stock	119.999	\$41.72	22,876.1	607	D		

## Explanation of Responses:

- 1. 1 for 1
- 2. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

## Remarks:

By: Kristine L. Ouimet, pursuant to a power of attorney 06/16/2015 from Henry F. McCance

\*\* 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.