FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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l	ONID APPRO	APPROVAL							
	OMB Number:	3235-0287							
	Estimated average burde	n							
l	hours per response:	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)						
MCCA	NCE HE	NRY F		-									X	Director			10% Ow	ner
(Last) (First) (Middle) C/O CABOT CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2015								Officer (below)	give title		Other (sp below)	ecify	
TWO SEAPORT LANE, SUITE 1300				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street) BOSTON MA 02210			02210									X	Form filed by More than One Reporting					
(City)	(S	itate)	(Zip)									Person						
		Ta	able I - Non-	Derivat	ive S	ecurities	s Ac	quired,	Dis	posed (of, or Be	enefic	cially	Owned				
Date				2. Transact Date Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4 a					Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								v	Amount	(A) or (D)		rice	Transaction	Transaction(s) (Instr. 3 and 4)			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 Execution Date, Transaction Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)				lying Derivative		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 Exercisal		xpiration ate	Title		unt or ber of es		(Instr. 4)	1011(5)		
Phantom Stock	(1)	09/30/2015		A		784.2205		(2)		(2)	Common Stock	784	.2205	\$31.56	24,476.	1464	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 10/02/2015 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.