SEC Form 4
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
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1. Name and Address of Reporting Person* MCCANCE HENRY F			2. Issuer Name and Ticker or Trading Symbol <u>CABOT CORP</u> [ CBT ]		ionship of Reporting Perso all applicable) Director	n(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O CABOT CORPORATION		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2013		Officer (give title below)	Other (specify below)		
TWO SEAPORT LANE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOSTON	MA	02210		X	Form filed by One Report Form filed by More than ( Person	-		
(City)	(State)	(Zip)						

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction [ Code (Instr.					Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount (A) or (D) Price		Price	Reported Transaction(s) (Instr. 3 and 4)		(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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		Derivative		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Stock Units	(1)	03/31/2013		A		723.6842		(2)	(3)	Common Stock	723.6842	\$34.2	17,859.6562 <sup>(4)</sup>	D	

Explanation of Responses:

1. 1 for 1

2. Immediately exercisable

3. The shares of phantom stock become payable upon the reporting person's termination of service as a director.

4. On January 11, 2013, Cabot's Board of Directors declared a dividend of \$0.20 per share on Cabot common stock, payable on March 15, 2013 to all holders of record of common stock on March 1, 2013. Mr. McCance received a dividend on his phantom stock units totalling \$3,408.03, which was immediately reinvested in phantom stock units at a price of \$35.56 per share. As a result, 95.8389 phantom stock units were allocated to Mr. McCance on March 15, 2013.

#### **Remarks:**

By: Karen Abrams, pursuant to a power of attorney from Henry 04/02/2013 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.