FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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on, D.C. 20549	П

OMB APPROVAL								
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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 Sec	ction 30(h)	of the	Investment	Compan	y 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) (First) (Middle) C/O CABOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011								Officer (give title below)			Other (sp below)	ecify		
TWO SEAPORT LANE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	N M	1A	02210										Line)		•		ting Person One Reporti	ng
(City)	(9	State)	(Zip)															
		Ta	able I - Non-D	erivat	ive S	ecurities	s Ac	quired, E	ispos	ed c	of, or E	Bene	icially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date			te	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	/ Am	ount	(A (D) or)	Price	Transaction(s) (Instr. 3 and 4)				
			Table II - Der (e.g					uired, Dis s, options						wned				
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)	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)				ies Und ive Sed		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	ive (ies Ficially Cong (ed	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indired Beneficia Ownersh (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expira Date	tion	Title	Nu	nount or mber of ares	Transa (Instr.				

Explanation of Responses:

1. 1 for 1

Phantom

Units

- 2. Immediately exercisable
- 3. The shares of phantom stock become payable upon the reporting person's termination of service as a director.
- 4. On May 20, 2011, Cabot's Board of Directors declared a dividend of \$0.18 per share on Cabot common stock, payable on June 10, 2011 to all holders of record of common stock on May 27, 2011. Mr. McCance received a dividend on his phantom stock units totalling \$2,142.47, which was immediately reinvested in phantom stock units at a price of \$38.40 per share. As a result, 55.7935 phantom stock units were allocated to Mr. McCance on June 10, 2011.

(2)

(3)

Stock

Remarks:

By: Karen Abrams, pursuant to 07/05/2011 a power of attorney from Henry

** Signature of Reporting Person Date

558.0637

\$39.87

12,516.4785(4)

D

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).

06/30/2011

** 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.

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