FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

gton, D.C. 20549	OMB APPR

washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0		

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

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* Miller David A				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]									(Che	ck all applic Directo	able)	rting Person(s) to Iss 10% O tle Other (wner		
(Last) (First) (Middle) C/O CABOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 06/13/2014								7	below)				pecity			
TWO SEAPORT LANE					If Amendment, Date of Original Filed (Month/Day/Year)								6. In	6. Individual or Joint/Group Filing (Check Applicable						
(Street)	N M	A	02210						·			. ,		Line	Form fi	led by More		orting Person	- 1	
(City)	(SI	ate)	(Zip)																	
		Tab	le I - Non	-Deriva	tive	Sec	curities	S Ac	quired,	Dis	oosed o	f, or E	ene	ficiall	y Owned	1				
Date				2. Transa Date (Month/Da		ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. 5)				5. Amour Securitie Beneficia Owned F	es Fo ally (D Following (I)	Form (D) or	Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Reported Transact (Instr. 3 a	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, Tr	Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	/e es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	OI No Of	umber						
Phantom Stock	(1)	06/13/2014			A		20.094		(2)		(2)	Commo Stock		0.094	\$59.19	5,426.38	36	D		

Explanation of Responses:

- 2. The shares of phantom stock become payable upon the reporting person's termination of employment.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from David 06/17/2014 A. Miller

** 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.