FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							

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Check this box if no longer subject to	0
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* Kelly James Patrick						2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								Check all app Direct	olicable) ctor	10)% Ow	ner
	(Fii BOT CORP APORT L <i>A</i>	ORATION	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/13/2012								X Officer (give title Other (specify below) Vice President and Controller					
(Street) BOSTON	· 		02210 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - I	Non-Deriv	ative	Sec	uritie	s A	cquir	ed, D	isposed c	of, or E	Benefic	ially Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			- 1	Execut if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)			Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of 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	Reported Transactio (Instr. 3 an				(Instr.	4)
Common Stock 11/13/201				12	2			F		1,504	D	\$36.21	30,5	30,587		D			
Common Stock													13,831.99(1)		I		Through the Trustees for the Corporation's Retirement Savings Plan		
		Та	ble I								posed of, convertib								
1. Title of Derivative Security (Instr. 3)	conversion or Exercise (Month/Day/Year) Price of Derivative Security Execution Date, if any (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)								Expi (Mor	ration I	/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership Instr. 4)
					Code	ode V (A) (D)			Date Exercisable		Expiration Date								

Explanation of Responses:

1. Reflects retirement plan contributions by the Corporation, including contributions that have occurred since the date of the reporting person's last ownership report.

Remarks:

By: Karen Abrams, pursuant to a power of attorney from James 11/15/2012 P. Kelly

** 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.