FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549
Washington, D.C. 20549

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	OMB APPRO	VAL								
	OMB Number:	3235-0287								
Estimated average burden										
ı	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

Name and Address of Reporting Person*     Kelly James Patrick						2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]									k all applic Directo	cable) or	10%		% Owne	er
	(Fi SOT CORPO	ORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/09/2006								X	below)				Other (specify pelow)	
TWO SEAPORT LANE, SUITE 1300  (Street)  BOSTON MA 02210  (City) (State) (Zip)							endmen	it, Date	of Origir	nal Fil	led (Month/	(Day/Year)		6. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	ble I - N	lon-Der	ivativ	ve Se	curit	ies A	cauire	ed. D	Disposed	d of. or I	Beneficia	ally (	Owned					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				ction	on 2A. Deemed Execution Date,		3. Transa	3. 4. Securi Transaction Code (Instr.				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		Tra	ported ansaction( str. 3 and			(Instr. 4)		"
Common Stock 05/09/2				2006	06		F		994	D	\$35.41	1 17,723		3	D					
Common Stock														1,825		I		Through the Trustee of the Corporation's Retirement Savings Plan.		
			Table I										eneficial curities		wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date, Trans Code			of I		6. Date E: Expiratio (Month/D	n Dat		7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)		j De Se	Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report Transa (Instr.	tive ties cially d ving ted action(s)	10. Owners Form: Direct ( or Indir (I) (Insti	ship Indi Ben (D) Owr rect (Ins	Nature of Idirect eneficial wnership nstr. 4)
				[	Code	v	(A)		Date Exercisal		Expiration Date	Title	Amount o Number o Shares							
Series B ESOP Convertible Preferred Stock	(1)								(2)		(2)	Common stock	4,670.10	05		3	1.9	I	Tri the Co	hrough the rustee of te orporation's etirement

## **Explanation of Responses:**

- $1. \ Each \ share \ is \ convertible \ into \ 146.4 \ shares \ of \ the \ Corporation's \ common \ stock.$
- 2. Under the Retirement Savings Plan, the Corporation allocates Series B ESOP Convertible Preferred Stock to each participant's account on a quarterly basis. Subject to certain terms and conditions of the Retirement Savings Plan, participants may elect to receive distributions of their vested account balance in the form of shares of the Corporation's common stock or cash. Generally, a participant is 20% vested in his account after 2 years of service with the Corporation; 40% vested after 3 years of service; 60% vested after 4 years of service; and 100% vested after 5 years of service.

## Remarks:

Michaela Allbee, pursuant to a power of attorney from James **Kelly** 

\*\* Signature of Reporting Person

05/10/2006

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.