Form 4											
February 0								ON	1B APPROVAL		
FOR	VI 4 UNITED	STATES S	ECURITIES Washingto				COMMISSIO		3235-0287		
Check	this box		Numbe Expire	: January 31							
if no lo subject Section Form 4 Form 5	to SIAIEI 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,									
obligat may co	ions Section 17	(a) of the Pu		olding Co	mpa	ny Act c	of 1935 or Sect				
(Print or Type	e Responses)										
Kelly James Patrick Sy			2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [CBT]				5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First)		(Chec						ck all applicable)		
C/O CABOT CORPORATION, TWO SEAPORT LANE, SUITE 1300			(Month/Day/Year) 01/30/2007				Director X Officer (g below)	X Officer (give title Other (specify			
BOSTON,		Amendment, Date Original d(Month/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>					
		(7:n)					Person				
(City)	(State)	(Zip)					<b>quired, Disposed</b> 5. Amount of		-		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Da any		Code (Instr. 3, 4 and 5) ear) (Instr. 8)				6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)			
Common Stock	01/30/2007		S	559	D	\$ 43.43	23,064	D			
Common Stock	01/30/2007		S	100	D	\$ 43.45	22,964	D			
Common Stock	01/30/2007		S	341	D	\$ 43.49	22,623	D			
Common Stock	01/31/2007		Ι	983.46	D	\$ 44.74	878.531	Ι	Through the Trustee of the Corporation's Retirement		

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac	5. tionNumber		Date Exercisable and xpiration Date		7. Title and Amount of Underlying Securities	
Security	or Exercise	(infondit Duy) Four)	any	Code	of	(Month/Day/Year)		(Instr. 3 and 4)		De See
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	<ul> <li>Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3,</li> </ul>	s I				(In
					4, and 5)					
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Series B ESOP Convertible Preferred Stock	<u>(1)</u>					(2)	(2)	Common stock	5,167.869	)

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
1	Director 10% Owner Officer Contr	Officer	Other				
Kelly James Patrick C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300 BOSTON, MA 02210			Controller	r			
Signatures							
Michaela Allbee, pursuant to a power of Kelly	attorney	from James		02/01/2007			
<u>**Signature of Reporting Per</u>	rson			Date			

# **Explanation of Responses:**

- \* 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).
- (1) Each share is convertible into 146.3782 shares of the Corporation's common stock.

Savings Plan.

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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

(2) 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.