FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL											
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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															5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O CABOT CORPORATION TWO SEAPORT LANE, SUITE 1300						3. Date of Earliest Transaction (Month/Day/Year) 06/19/2007									Officer (give title Other (specification) Controller				
(Street) BOSTON	i M	A	02210		_ 4. If Amendment, Date of O					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				
(City)	(St		(Zip)																
Table I - Non-Derive 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)		ction	on 2A. Deemed Execution Date,		3. 4. S		4. Securi	Seed of, or Benefici Securities Acquired (A) or posed Of (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	Code V		(A) C	Price	Reported Transaction (Instr. 3 and			(Instr. 4)		
Common	ommon Stock 06/19/20			/2007	7		S		1,000) D	\$48	19,44	18	D					
Common Stock											892.56	892.5685		Tr th Co Ro	arough the ustee of e orporation's etirement vings Plan.				
			Table II										eneficial ecurities	ly Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ins		ion of		. Date Ex xpiration Month/Da	n Date		7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		ate xercisab		Expiration Date	Title	Amount of Number of Shares						
Series B ESOP Convertible Preferred Stock	(1)								(2)		(2)	Common stock	5,471.69)2	37.	.3805	I	Through the Trustee of the Corporation's Retirement Savings Plan.	

Explanation of Responses:

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

06/21/2007

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.