FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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ington, D.C. 20549	OMB APPROVAL

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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

1. Name and Address of Reporting Person* CLARKESON JOHN S				2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CLARRESON JOHN 5												X	Director			10% Ov	vner	
(Last)	(F BOT CORP	irst) ORATION	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/30/2005								Officer (below)	give title		Other (s below)	specify	
TWO SEAPORT LANE				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	N M	Α	02210									Line)	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transact Date (Month/Day		2A. Deemed Execution Dat if any (Month/Day/Ye		Code (Instr.					5. Amount Securities Beneficial Owned For Reported	For lly (D)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 ar				(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 Date, if any (Month/Day/Year)	Code	4. Transaction Code (Instr.		ve es d ed nstr.	6. Date Exercisable a Expiration Date (Month/Day/Year)		le and	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		epiration ate	Title	Amount or Number of Shares						
Phantom Stock Units	(1)	06/30/2005		A		387.88		08/08/1988 ⁽²⁾	08	3/08/1988 ⁽³⁾	Common Stock	387.88	\$33	5,472.3	1 ⁽⁴⁾	D		

Explanation of Responses:

- 1. 1 for 1
- 2. Immediately exercisable
- 3. The shares of phantom stock become payable in monthly installments upon the reporting person's termination of service as a director.
- 4. On May 13, 2005, Cabot's Board of Directors declared a dividend of \$.16 per share on Cabot common stock, payable on June 10, 2005 to all holders of record of common stock on May 27, 2005. Mr. Clarkeson received a dividend on his phantom stock units totalling \$809.16, which was immediately reinvested in phantom stock units at a price of \$29.79 per share. As a result, 27.16 phantom stock units were allocated to Mr. Clarkeson on June 10, 2005.

Remarks:

Michaela Allbee, pursuant to a power of attorney from John

07/05/2005

Clarkeson

** 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.