FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

hours per response:

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 Addres	, ,	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol CABOT CORP [ CBT ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last) (First) (Middle) 591 REDWOOD HIGHWAY, SUITE 3215		,	3. Date of Earliest Transaction (Month/Day/Year) 12/28/2007	Officer (give title below)  Officer (give title below)					
(Street) MILL VALLEY (City)	CA (State)	94941 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  X Form filed by More than One Reporting Person					

(Street) MILL VALL						Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(State)	(Zip)  Table I - Non-Deriva	ative Se	ecurities Aca	uired	Dis	nosed of	or Ben	 eficially	Owned		
1. Title of Security (Instr. 3)			ction :	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a)			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 Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Sto	ck	12/28/	2007		P		300	A	\$33.21	9,562,400	I(1)(2)(3)	See footnotes
Common Sto	ck	12/28/	2007		P		200	A	\$33.22	9,562,600	I	See footnotes
Common Sto	ck	12/28/.	2007		P		300	A	\$33.23	9,562,900	I	See footnotes
Common Sto	ck	12/28/	2007		P		800	A	\$33.24	9,563,700	I	See footnotes
Common Sto	ck	12/28/	2007		P		300	A	\$33.245	9,564,000	I	See footnotes
Common Sto	ck	12/28/	2007		P		100	A	\$33.25	9,564,100	I	See footnotes
Common Sto	ck	12/28/	2007		P		600	A	\$33.26	9,564,700	I	See footnotes
Common Sto	ck	12/28/	2007		P		100	A	\$33.263	9,564,800	I	See footnotes
Common Sto	ck	12/28/	2007		P		300	A	\$33.265	9,565,100	I	See footnotes
Common Sto	ck	12/28/	2007		P		400	A	\$33.27	9,565,500	I	See footnotes
Common Sto	ck	12/28/	2007		P		500	A	\$33.275	9,566,000	I	See footnotes
Common Sto	ck	12/28/	2007		P		100	A	\$33.278	9,566,100	I	See footnotes
Common Sto	ck	12/28/	2007		P		500	A	\$33.28	9,566,600	I	See footnotes
Common Sto	ck	12/28/	2007		P		100	A	\$33.283	9,566,700	I	See footnotes
Common Sto	ck	12/28/	2007		P		400	A	\$33.285	9,567,100	I	See footnotes
Common Sto	ck	12/28/	2007		P		2,042	A	\$33.29	9,569,142	I	See footnotes
Common Sto	ck	12/28/	2007		P		1,400	A	\$33.295	9,570,542	I	See footnotes
Common Sto	ck	12/28/.	2007		P		4,200	A	\$33.3	9,574,742	I	See footnotes

1. Title of Security (Instr. 3)			Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code ( 8)		4. Securiti Disposed		(A) or 3, 4 and 5)	Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A (D	a) or ))	Price	Repor Transa (Instr.	ted action(s) 3 and 4)		(Instr. 4)	
Common Stock				12/28	3/2007				P		1,700		A	\$33.31	9,5	576,442	I	See footnotes
Common	Stock			12/28	3/2007				P		1,300		A	\$33.32	9,5	577,742	I	See footnotes
Common	Stock			12/28	3/2007				P		700		A	\$33.33	9,5	578,442	I	See footnotes
Common	Stock			12/28	3/2007				P		500 A		A	\$33.34	9,578,942		I	See footnotes
Common	Stock			12/28/2007					P		1,200		A	\$33.35	9,5	580,142	I	See footnotes
Common	Stock			12/28	3/2007				P		600		A	\$33.36	9,5	580,742	I	See footnotes
Common	Stock			12/28	3/2007				P		1,000		A	\$33.37	9,5	581,742	I	See footnotes
Common	Stock			12/28	3/2007				P		700		A	\$33.38	9,5	582,442	I	See footnotes
Common Stock			12/28	12/28/2007				P		200	200 A		\$33.39	9,582,642		I	See footnotes	
Common Stock			12/28/2007					P		600		A	\$33.4	.4 9,583,242		I	See footnotes	
Common Stock			12/28	12/28/2007				P		200		A	\$33.41	9,583,442		I	See footnotes	
Common Stock 12/28/2007			3/2007						700	A \$33.42		9,5	584,142	I	See footnotes			
		Ta									sed of, onvertib				wned			
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Transac Security or Exercise (Month/Day/Year) if any Code (III		Transact Code (In:	ion of			6. Date E Expiratio (Month/I	n Dat	sable and e ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sed (Ins	Price of ivative curity str. 5)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Date		Expiration		or Nu of	nount mber				
1 Name ar	nd Address of	Reporting Person*	<u> </u>		Code	<u>/  (</u>	(A) (	(D)	Exercisa	ble	Date	Title	Sh	ares				
	DVISOR	, ,				_												
(Last) (First) (Middle) 591 REDWOOD HIGHWAY, SUITE 3215																		
(Street) MILL VALLEY CA 94941					-													
(City)	(City) (State) (Zip)																	
		Reporting Person* Y PARTNER																

(Middle)

94941

(Zip)

(Last)

(Street)

(City)

MILL VALLEY

(First) 591 REDWOOD HIGHWAY, SUITE 3215

CA

(State)

1. Name and Address of Reporting Person*  SPO PARTNERS II LP									
(Last) (First) (Middle) 591 REDWOOD HIGHWAY, SUITE 3215									
(Street) MILL VALLEY	CA	94941							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Elizabeth R. &amp; William J. Patterson Foundation</u>									
(Last) 591 REDWOOD H SUITE 3215	(First) IIGHWAY	(Middle)							
(Street) MILL VALLEY	CA	94941							
(City)	(State)	(Zip)							
Name and Address of Reporting Person*     SCULLY JOHN H									
(Last) 591 REDWOOD H	(First) IIGHWAY, SUITE 32	(Middle) 215							
(Street) MILL VALLEY	CA	94941							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*  OBERNDORF WILLIAM E									
(Last) 591 REDWOOD H	(First) IIGHWAY, SUITE 32	(Middle)							
(Street) MILL VALLEY	CA	94941							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*  PATTERSON WILLIAM J									
(Last) 591 REDWOOD H	(First)	(Middle)							
(Street) MILL VALLEY	CA	94941							
(City)	(State)	(Zip)							

## Explanation of Responses:

- 1. The entities directly acquiring the shares reported on this form are SPO Partners II, L.P. ("SPO Partners"), which bought 266,600 shares, and the Elizabeth R. & William J. Patterson Foundation ("WJPFND"), which bought 5,300 shares.
- 2. Due to the purchases causing this filing and related filings today, 9,413,100 shares are owned directly by SPO Partners, and may be deemed to be indirectly beneficially owned by (i) SPO Advisory Partners, L.P. ("SPO Advisory"), the sole general partner of SPO Partners, (ii) SPO Advisory Corp. ("SPO Corp."), the sole general partner of SPO Advisory, and (iii) John H. Scully ("JHS"), William E. Oberndorf ("WEO") and William J. Patterson ("WJP"), the three controlling persons of SPO Corp. 415,600 shares are owned directly by San Francisco Partners, L.P. ("SF Partners"), and may be deemed to be indirectly beneficially owned by (i) SF Advisory Partners, L.P. ("SF Advisory"), the sole general partner of SF Partners, (ii) SPO Corp., the sole general partner of SF Advisory, and (iii) JHS, WEO and WJP, the three controlling persons of SPO Corp. These shares are represented in the running total in Column 5 above, which does not include 15,200 shares held by WJPFND.
- 3. Additionally, (i) 333,650 shares of the issuer's common stock may be deemed to be indirectly beneficially owned by WEO solely in his capacity as a trustee for the William and Susan Oberndorf Trust, dated 10/15/98 ("Oberndorf Trust"), (ii) 100,000 shares may be deemed to be indirectly beneficially owned by WEO solely in his capacity as general partner of Oberndorf Family Partners, a California limited partnership, (iii) WEO owns 109,000 shares in his IRA, which is self-directed, and (iv) 10,000 shares may be deemed to be indirectly beneficially owned by WEO solely in his capacity as trustee for the accounts of his two children, Peter C. Oberndorf & William Ernst Oberndorf.

## Remarks

Form 1 of 5. The persons listed in Note (1) and Note (2) above (each a "Reporting Person") may be deemed to form a "group", as such term is defined in Rule 13d-5(b)(1) promulgated under the Securities Exchange Act of 1934, for purposes of this filing. This filing shall not be deemed as an admission by any Reporting Person that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the beneficial owner of any equity securities covered by this statement. Each Reporting Person disclaims beneficial ownership of the reported securities except to the extent of such person's pecuniary interest, if any, therein.

\*\* 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.