UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities exchange Act of 1934

()*

CABOT CORP
(NAME OF ISSUER)
СОМ
(TITLE OF CLASS OF SECURITIES)
127055101
(CUSIP NUMBER)
October 31, 2000
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

X Rule 13d-1(b)
Rule 13d-1(c)
Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be 'filed' for the purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(CONTINUED ON FOLLOWING PAGE(S))

CUSIP NO. 127055101

13G

Page 2 of 13 Pages

(A) [] (B) [X]

NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

AXA Assurances I.A.R.D. Mutuelle

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP *

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION France

NUMBER OF SHARES	5.	SOLE VOTING POWER	4,370,396
BENEFICIALLY	_		
OWNED AS OF	6.	SHARED VOTING POWER	833,700
October 31, 2000	-	OOL E. DIODOGITTIVE DOVED	0 450 404
BY EACH	7.	SOLE DISPOSITIVE POWER	8,459,121
REPORTING PERSON WITH:	0	SHARED DISPOSITIVE POWER	0
PERSON WITH.	ο.	SHARED DISPUSITIVE POWER	U

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING PERSON

8,459,121

(Not to be construed as an admission of beneficial ownership)

(On October 2, 2000, Alliance Capital Management L.P. ("Alliance") acquired

beneficial ownership of 8,282,271 shares through its acquisition of the investment advisory assets of Sanford C. Bernstein & Co., Inc. ("Bernstein"), formerly a federally registered investment adviser. Pursuant to this acquisition, Bernstein assigned its investment management agreements to Alliance. Contact names and numbers for those persons formally with Bernstein remain the same as part of Alliance.)

- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES * $|\ |$
- 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 12.8%
- 12. TYPE OF REPORTING PERSON *
 - * SEE INSTRUCTIONS BEFORE FILLING OUT!

1. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

AXA Assurances Vie Mutuelle

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AXA Conseil Vie Assurance Mutuelle

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12. TYPE OF REPORTING PERSON * IC

NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

AXA Courtage Assurance Mutuelle

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3. SEC USE ONLY

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NUMBER OF SHARES BENEFICIALLY	5.	SOLE VOTING POWER	4,370,396
OWNED AS OF	6.	SHARED VOTING POWER	833,700
October 31, 2000 BY EACH	7.	SOLE DISPOSITIVE POWER	8,459,121
REPORTING PERSON WITH:	8.	SHARED DISPOSITIVE POWER	0

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AXA

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12. TYPE OF REPORTING PERSON *

IC

^{*} SEE INSTRUCTIONS BEFORE FILLING OUT!

NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

AXA Financial, Inc. 13-3623351

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP * (A) [] (B) [X]

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware

NUMBER OF SHARES 5. SOLE VOTING POWER 4,370,396
BENEFICIALLY
OWNED AS OF 6. SHARED VOTING POWER 833,700
October 31, 2000
BY EACH 7. SOLE DISPOSITIVE POWER 8,459,121
REPORTING
PERSON WITH: 8. SHARED DISPOSITIVE POWER 0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 12.8%

12. TYPE OF REPORTING PERSON * HC

Item 1(a) Name of Issuer: Page 8 of 13 Pages CABOT CORP Item 1(b) Address of Issuer's Principal Executive Offices: 75 State St. Boston, MA 02109 Item 2(a) and (b)Name of Person Filing and Address of Principal Business Office: AXA Conseil Vie Assurance Mutuelle, 100-101 Terrasse Boieldieu 92042 Paris La Defense France AXA Assurances I.A.R.D Mutuelle, and AXA Assurances Vie Mutuelle, 21, rue de Chateaudun 75009 Paris France AXA Courtage Assurance Mutuelle, 26, rue Louis le Grand 75002 Paris France as a group (collectively, the 'Mutuelles AXA'). AXA 9 Place Vendome 75001 Paris France AXA Financial, Inc. 1290 Avenue of the Americas New York, New York 10104

(Please contact Patrick Meehan at (212) 314-5644 with any questions.)

Item 2(d) Title of Class of Securities: ${\sf COM}$

The Mutuelles AXA, as a group, acting as a parent holding company.

AXA as a parent holding company.

Item 4. Ownership as of October 31, 2000:

(a) Amount Beneficially Owned:

8,459,121 shares of common stock beneficially owned including:

	No. of	Shares
The Mutuelles AXA, as a group AXA AXA Entity or Entities:		0 0
AXA Financial, Inc.		0
Subsidiaries:		
Alliance Capital Management L.P. acquired solely for investment purposes on behalf of client discretionary investment advisory accounts: Common Stock	8,459,121	8,459,121
Total		8,459,121

Each of the Mutuelles AXA, as a group, and AXA expressly declares that the filing of this Schedule 13G shall not be construed as an admission that it is, for purposes of Section 13(d) of the Exchange Act, the beneficial owner of any securities covered by this Schedule 13G).

Each of the above subsidiaries of AXA Financial, Inc. operates under independent management and makes independent decisions.)

(b) Percent of Class:

12.8% =========

	to have Sole Power to Vote or to Direct	(ii) Deemed to have Shared Power to Vote or to Direct the Vote	Deemed to have Sole Power to Dispose or to Direct the	to have Shared Power to Dispose or to Direct the Disposition
The Mutuelles AXA, as a group AXA AXA Entity or Entities: NONE	0 0	0 0	0 0	0 0
AXA Financial, Inc.	0	0	0	0
Subsidiaries:				
That ago mone is a	4,370,396	833,700	8,459,121	0
TOTAL =:	4,370,396	•	8,459,121	0

Each of the above subsidiaries of AXA Financial, Inc. operates under independent management and makes independent voting and investment decisions.

Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.

()

- Item 6. Ownership of More than Five Percent on behalf of Another Person. N/A
- Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reporting on by the Parent Holding Company:

This Schedule 13G is being filed by AXA Financial, Inc.; AXA, which beneficially owns a majority interest in AXA Financial, Inc.; and the Mutuelles AXA, which as a group control AXA:

- in the Mutuelles AXAs' capacity, as a group, acting as a parent holding company with respect to the holdings of the following AXA entity or entities;
- in AXA's capacity as a parent holding company with respect to the holdings of the following AXA entity or entities:
- (X) in AXA Financial, Inc.'s capacity as a parent holding company with respect to the holdings of its following subsidiaries:
- (X) Alliance Capital Management L.P. (13-3434400), an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.

Item 8. Identification and Classification of Members of the Group. N/A

Item 9. Notice of Dissolution of Group:

N/A

Item 10. Certification:

By signing below I certify that to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: November 13, 2000 AXA FINANCIAL, INC.*

Alvin H. Fenichel Senior Vice President and Controller

*Pursuant to the Joint Filing Agreement with respect to Schedule 13G attached hereto as Exhibit I, among AXA Financial, Inc., AXA Conseil Vie Assurance Mutuelle, AXA Assurances I.A.R.D Mutuelle, AXA Assurances Vie Mutuelle, AXA Courtage Assurance Mutuelle, and AXA, this statement Schedule 13G is filed on behalf of each of them.

JOINT FILING AGREEMENT

Each of the undersigned hereby agrees that the Schedule 13G filed herewith is filed jointly, pursuant to Rule 13d-1(f)(1) of the Securities Exchange Act of 1934, as amended on behalf of each of them.

Dated: November 13, 2000

AXA Financial, Inc.

BY: /s/ Alvin H. Fenichel

Alvin H. Fenichel

Senior Vice President and Controller

AXA Assurances I.A.R.D. Mutuelle; AXA Assurances Vie Mutuelle; AXA Conseil Vie Assurance Mutuelle; AXA Courtage Assurance Mutuelle, as a group, and AXA

Signed on behalf of each of the above entities

BY: /s/ Alvin H. Fenichel

Alvin H. Fenichel Attorney-in-Fact

(Executed pursuant to Powers of Attorney)