

Edgar Filing: HOLOGIC INC - Form SC 13G/A

HOLOGIC INC
Form SC 13G/A
June 10, 2008

Page 1 of 11 Pages

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

SCHEDULE 13G

Under the Securities exchange Act of 1934

(AMENDMENT NO.2) *

HOLOGIC INC

(NAME OF ISSUER)

COM

(TITLE OF CLASS OF SECURITIES)

436440101

(CUSIP NUMBER)

May 31, 2008

(Date of event which requires filing of this Statement)

NOTE: A MAJORITY OF THE SHARES REPORTED IN THIS SCHEDULE 13G ARE HELD BY UNAFFILIATED THIRD-PARTY CLIENT ACCOUNTS MANAGED BY ALLIANCEBERNSTEIN L.P., AS INVESTMENT ADVISER. (ALLIANCEBERNSTEIN L.P. IS A MAJORITY-OWNED SUBSIDIARY OF AXA FINANCIAL, INC.)

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))

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CUSIP NO. 436440101

13G

Page 2 of 11 Pages

- 1. 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 * (A) [X]
(B) []

3. SEC USE ONLY

- 4. CITIZENSHIP OR PLACE OF ORGANIZATION
France

NUMBER OF SHARES	5.	SOLE VOTING POWER	2,741,502
BENEFICIALLY OWNED AS OF	6.	SHARED VOTING POWER	0
May 31, 2008	7.	SOLE DISPOSITIVE POWER	3,291,510
BY EACH REPORTING PERSON WITH:	8.	SHARED DISPOSITIVE POWER	0
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON (Not to be construed as an admission of beneficial ownership)			3,291,510
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *			
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			1.3%
12. TYPE OF REPORTING PERSON *			
IC			

* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP NO. 436440101

13G

Page 3 of 11 Pages

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

AXA Assurances Vie Mutuelle

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

3. SEC USE ONLY

- 4. CITIZENSHIP OR PLACE OF ORGANIZATION
France

NUMBER OF SHARES	5.	SOLE VOTING POWER	2,741,502
BENEFICIALLY OWNED AS OF	6.	SHARED VOTING POWER	0
May 31, 2008			

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BY EACH REPORTING PERSON WITH:	7. SOLE DISPOSITIVE POWER	3,291,510
	8. SHARED DISPOSITIVE POWER	0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,291,510
(Not to be construed as an admission of beneficial ownership)

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES * | |

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 1.3%

12. TYPE OF REPORTING PERSON *
IC

* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP NO. 436440101 13G Page 4 of 11 Pages

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

AXA

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

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION
France

NUMBER OF SHARES BENEFICIALLY OWNED AS OF	5. SOLE VOTING POWER	2,741,502
	6. SHARED VOTING POWER	0

May 31, 2008 REPORTING PERSON WITH:	7. SOLE DISPOSITIVE POWER	3,291,510
	8. SHARED DISPOSITIVE POWER	0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,291,510
(Not to be construed as an admission of beneficial ownership)

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES * | |

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 1.3%

12. TYPE OF REPORTING PERSON *
IC

* SEE INSTRUCTIONS BEFORE FILLING OUT!

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CUSIP NO. 436440101

13G

Page 5 of 11 Pages

1. 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) []

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

State of Delaware

NUMBER OF SHARES BENEFICIALLY OWNED AS OF May 31, 2008 BY EACH REPORTING PERSON WITH:	5. SOLE VOTING POWER	1,540,379
	6. SHARED VOTING POWER	0
	7. SOLE DISPOSITIVE POWER	1,591,037
	8. SHARED DISPOSITIVE POWER	0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

1,591,037

REPORTING PERSON

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

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN
SHARES * | |

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.6%

12. TYPE OF REPORTING PERSON *

HC

* SEE INSTRUCTIONS BEFORE FILLING OUT!

13G

Page 6 of 11 Pages

Item 1(a) Name of Issuer:

HOLOGIC INC

Item 1(b) Address of Issuer's Principal Executive Offices:

35 Crosby Drive
Bedford, MA 01730

Item 2(a) and (b)

Name of Person Filing and Address of Principal Business Office:

AXA Assurances I.A.R.D Mutuelle, and
AXA Assurances Vie Mutuelle,
26, rue Drouot
75009 Paris, France

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as a group (collectively, the 'Mutuelles AXA').

AXA
25, avenue Matignon
75008 Paris, France

AXA Financial, Inc.
1290 Avenue of the Americas
New York, New York 10104

(Please contact Dean Dubovy at (212) 314-5528 with any questions.)

13G

Page 7 of 11 Pages

Item 2(c) Citizenship:
Mutuelles AXA and AXA - France
AXA Financial, Inc. - Delaware

Item 2(d) Title of Class of Securities:

COM

Item 2(e) Cusip Number:
436440101

Item 3. Type of Reporting Person:
AXA Financial, Inc. as a parent holding company,
in accordance with 240.13d-1(b)(ii)(G).

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

AXA as a parent holding company.

13G

Page 8 of 11 Pages

Item 4. Ownership as of May 31, 2008
(a) Amount Beneficially Owned:
3,291,510 shares of common stock beneficially owned including:

No. of Shares

Subtotals

AXA

0

AXA Entity or Entities

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Common Stock acquired solely for investment purposes:	
AXA Investment Managers Paris (France)	4,004
AXA Konzern AG (Germany)	5,004
AXA Rosenberg Investment Management LLC	1,282,117
AXA Framlington	409,348

AXA Financial, Inc. 0

Subsidiaries:

AllianceBernstein L.P.
 acquired solely for investment purposes on
 behalf of client discretionary investment
 advisory accounts:

Common Stock	1,582,153	
		1,582,153

AXA Equitable Life Insurance Company

acquired solely for investment purposes:

Common Stock	8,884	
		8,884

Total		3,291,510
		=====

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: 1.3%
 =====

ITEM 4. Ownership as of

(CONT.)

(c) Deemed Voting Power and Disposition Power:

(i)	(ii)	(iii)	(iv)
Deemed	Deemed	Deemed	Deemed
to have	to have	to have	to have
Sole Power	Shared Power	Sole Power	Shared Power
to Vote	to Vote	to Dispose	to Dispose
or to	or to	or to	or to
Direct	Direct	Direct the	Direct the
the Vote	the Vote	Disposition	Disposition
-----	-----	-----	-----

The Mutuelles AXA,

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as a group	0	0	0	0
AXA	0	0	0	0
AXA Entity or Entities:				
AXA Investment Managers Paris (France)	4,004	0	4,004	0
AXA Konzern AG (Germany)	5,004	0	5,004	0
AXA Rosenberg Investment Management LLC	782,767	0	1,282,117	0
AXA Framlington	409,348	0	409,348	0
AXA Financial, Inc.	0	0	0	0
Subsidiaries:				

AllianceBernstein	1,531,495	0	1,582,153	0
AXA Equitable Life Insurance Company	8,884	0	8,884	0
	-----	-----	-----	-----
	2,741,502	0	3,291,510	0
	=====	=====	=====	=====

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

Page 10 of 11 Pages

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.

(X)

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 owns AXA Financial, Inc.; and the Mutuelles AXA, which as a group control AXA:

(X) 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:

(X) in AXA's capacity as a parent holding company with respect to the holdings of the following AXA entity or entities:

AXA Investment Managers Paris (France)

AXA Konzern AG (Germany)

AXA Rosenberg Investment Management LLC

AXA Framlington

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- (X) in AXA Financial, Inc.'s capacity as a parent holding company with respect to the holdings of the following subsidiaries:
- (X) AllianceBernstein L.P. (13-3434400), an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.
- (X) AXA Equitable Life Insurance Company (13-5570651), an insurance company and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.

Page 11 of 11 Pages

- 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: June 10, 2008

AXA FINANCIAL, INC.*

/s/ Alvin H. Fenichel

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 Assurances

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I.A.R.D Mutuelle, AXA Assurances Vie Mutuelle, and AXA, this statement Schedule 13G is filed on behalf of each of them.