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

SCHEDULE 13G

Under the Securities exchange Act of 1934

CME GROUP INC (NAME OF ISSUER)

COM

(TITLE OF CLASS OF SECURITIES)

12572Q105

(CUSIP NUMBER)

December 31, 2007

(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 ALLIANCE CAPITAL MANAGEMENT L.P., AS INVESTMENT ADVISER. (ALLIANCE CAPITAL MANAGEMENT L.P. IS A MAJORITY-OWNED SUBSIDIARY OF AXA FINANCIAL, INC.)

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)

OWNED AS OF

* 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. 12572Q105	13G	Page 2 of 12 Pages
1. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFIC	N CATION NO. OF ABOVE PERSON	
AXA Assurances I.A.R	.D. Mutuelle	
2. CHECK THE APPROPRIATE BO	DX IF A MEMBER OF A GROUP *	(A) [X] (B) []
3. SEC USE ONLY		
4. CITIZENSHIP OR PLACE OF France	ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	1,887,281

6. SHARED VOTING POWER

609,645

December 31, 2007 BY EACH REPORTING	7.	SOLE DISPOSITIVE POWER	3,228,140
PERSON WITH:	8.	SHARED DISPOSITIVE POWER	1,378
9. AGGREGATE AMOUNT BEN REPORTING PERSON (Not to be construed		LLY OWNED BY EACH admission of beneficial owr	3,229,518 mership)
10. CHECK BOX IF THE AGG SHARES *	REGATE	AMOUNT IN ROW (9) EXCLUDES	CERTAIN
11. PERCENT OF CLASS REP	RESENTI	ED BY AMOUNT IN ROW 9	6.1%

12. TYPE OF REPORTING PERSON * IC

CUSIP NO. 12572Q105	13G	Page 3 of 12 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	2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP * (A) [X] (B) []			
3. SEC USE ONLY				
4. CITIZENSHIP OR PLACE O France	OF ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	1,887,281		
OWNED AS OF December 31, 2007 BY EACH REPORTING	6. SHARED VOTING POWER	609,645		
	7. SOLE DISPOSITIVE POWER	3,228,140		
	8. SHARED DISPOSITIVE POWER	1,378		
9. AGGREGATE AMOUNT BENEF REPORTING PERSON	3,229,518			
(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 6.1%				
12. TYPE OF REPORTING PERSON *				
IC * SEE INSTRUCTIONS BEFORE FILLING OUT!				

CUSIP NO. 12572Q105	136	Page 4 of 12 Pages	
1. NAME OF REPORTING PER S.S. OR I.R.S. IDENTI	SON FICATION NO. OF ABOVE PERSON		
AXA Courtage Assur	ance Mutuelle		
2. CHECK THE APPROPRIATE	(A) [X] (B) []		
3. SEC USE ONLY			
4. CITIZENSHIP OR PLACE France	OF ORGANIZATION		
	5. SOLE VOTING POWER	1,887,281	
BENEFICIALLY OWNED AS OF	6. SHARED VOTING POWER	609,645	
December 31, 2007 BY EACH REPORTING PERSON WITH:	7. SOLE DISPOSITIVE POWER	3,228,140	
	8. SHARED DISPOSITIVE POWER	1,378	
9. AGGREGATE AMOUNT BENE REPORTING PERSON	3,229,518		
(Not to be construed as an admission of beneficial ownership)			
10. CHECK BOX IF THE AGGR SHARES *	EGATE AMOUNT IN ROW (9) EXCLUDE	S CERTAIN 	
11. PERCENT OF CLASS REPR	ESENTED BY AMOUNT IN ROW 9	6.1%	
12. TYPE OF REPORTING PER IC	SON *		

CUSIP NO. 12572Q105	13G	Page 5 of 12 Pages			
	1. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
AXA					
2. CHECK THE APPROPRIATE	(A) [] (B) []				
3. SEC USE ONLY					
4. CITIZENSHIP OR PLACE France	OF ORGANIZATION				
NUMBER OF SHARES	5. SOLE VOTING POWER	1,887,281			
BENEFICIALLY OWNED AS OF December 31, 2007 BY EACH REPORTING PERSON WITH:	6. SHARED VOTING POWER	609,645			
	7. SOLE DISPOSITIVE POWER	3,228,140			
	8. SHARED DISPOSITIVE POWER	1,378			
9. AGGREGATE AMOUNT BENE REPORTING PERSON (Not to be construed	3,229,518 wnership)				
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *					
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.1%					
12. TYPE OF REPORTING PERSON * IC					

CUSIP NO. 12572Q105	NO. 12572Q105 13G			
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 (State of Delaware	OF ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	1,885,483		
OWNED AS OF	6. SHARED VOTING POWER	609,645		
December 31, 2007 BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	3,225,422		
	8. SHARED DISPOSITIVE POWER	1,378		
9. AGGREGATE AMOUNT BENEF REPORTING PERSON	3,226,800			
(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 6.1%				
12. TYPE OF REPORTING PERSON *				

HC

Item 1(a) Name of Issuer: CME GROUP INC Item 1(b) Address of Issuer's Principal Executive Offices: , 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 AXA Courtage Assurance Mutuelle 26, rue Drouot 75009 Paris, France 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.)

- 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: 12572Q105
- 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

Item 4. Ownership as of December 31, 2007 (a) Amount Beneficially Owned: 3,229,518 shares of common stock beneficially owned including:

No. of Shares

Subtotals

AXA		0	
AXA Entity or Entities			
Common Stock acquired solely for investment AXA Investment Managers Paris (France) AXA Konzern AG (Germany)	purposes:	835 10	
AXA Rosenberg Investment Management LLC		1,873	
AXA Financial, Inc.		Θ	
Subsidiaries:			
AllianceBernstein L.P. acquired solely for investment purposes on behalf of client discretionary investment advisory accounts:			
Common Stock	3,176,380		
AXA Equitable Life Insurance Company		3,176,380	
acquired solely for investment purposes:			
Common Stock	50,420	50,420	
Total		3,229,518 ======	
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: 6.1%

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ITEM 4. Ownership as of

(CONT.) (c) Deemed Voting Power and Disposition Power:

The Mutuelles AXA, as a group00000AXA00000AXA Entity or Entities: AXA Investment83508350AXA Investment83500100AXA Konzern AG1001000AXA Rosenberg95301,8730Investment Management00000LLC00000AXA Financial, Inc.0000AXA Equitable Life48,906050,4200		Sole Power to Vote or to Direct	(ii) Deemed to have Shared Power to Vote or to Direct the Vote	to Dispose or to Direct the	Shared Power to Dispose
AXA0000AXA Entity or Entities: AXA Investment83508350Managers Paris (France) AXA Konzern AG100100AXA Konzern AG100100AXA Rosenberg Investment Management LLC95301,8730AXA Financial, Inc.00000Subsidiaries: AllianceBernstein1,836,577609,6453,175,0021,378AXA Equitable Life48,906050,4200					
AXA Investment83508350Managers Paris (France) AXA Konzern AG100100AXA Konzern AG100100(Germany)95301,8730AXA Rosenberg Investment Management LLC95301,8730AXA Financial, Inc.0000Subsidiaries:1,378AllianceBernstein1,836,577609,6453,175,0021,378AXA Equitable Life48,906050,4200					
AXA Konzern AG (Germany)100100AXA Rosenberg Investment Management LLC95301,8730AXA Financial, Inc.0000Subsidiaries: AllianceBernstein1,836,577609,6453,175,0021,378AXA Equitable Life48,906050,4200	AXA Investment Managers Paris	835	Θ	835	0
Investment Management LLC AXA Financial, Inc. 0 0 0 0 Subsidiaries: AllianceBernstein 1,836,577 609,645 3,175,002 1,378 AXA Equitable Life 48,906 0 50,420 0	AXA Konzern AG	10	0	10	0
Subsidiaries: AllianceBernstein 1,836,577 609,645 3,175,002 1,378 AXA Equitable Life 48,906 0 50,420 0	Investment Management	953	0	1,873	0
AllianceBernstein1,836,577609,6453,175,0021,378AXA Equitable Life48,906050,4200	AXA Financial, Inc.	Θ	0	0	0
AllianceBernstein1,836,577609,6453,175,0021,378AXA Equitable Life48,906050,4200					
		1,836,577	609,645	3,175,002	1,378
	•	48,906	0	50,420	0
1,887,281 609,645 3,228,140 1,378	-		•		,

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 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

- (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.

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: February 14, 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 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: February 14, 2008

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 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)