KAMAN CORP Form SC 13G February 14, 2008

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

SCHEDULE 13G

Under the Securities exchange Act of 1934

KAMAN CORP

(NAME OF ISSUER)

COM

(TITLE OF CLASS OF SECURITIES)

483548103

(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)

* 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. 483548103		13G	Page 2 of 12 Pages		
1. NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIF		ION NO. OF ABOVE PERSON			
AXA Assurances I.A.	R.D.	Mutuelle			
2. CHECK THE APPROPRIATE	BOX 1	IF A MEMBER OF A GROUP *	(A) [X] (B) []		
3. SEC USE ONLY					
4. CITIZENSHIP OR PLACE O France)F OR(GANIZATION			
BENEFICIALLY			964,480		
OWNED AS OF December 31, 2007	6.	SHARED VOTING POWER	6,850		
		SOLE DISPOSITIVE POWER	1,579,824		
	8.	SHARED DISPOSITIVE POWER	0		
 AGGREGATE AMOUNT BENEF REPORTING PERSON (Not to be construed a 		LLY OWNED BY EACH admission of beneficial ow	1,579,824 nership)		
10. CHECK BOX IF THE AGGRE SHARES *	GATE	AMOUNT IN ROW (9) EXCLUDES	CERTAIN		
11. PERCENT OF CLASS REPRE	SENTE	ed by Amount in row 9	6.4%		
12. TYPE OF REPORTING PERS	SON *				
IC * SEE I	INSTRU	JCTIONS BEFORE FILLING OUT!			
CUSIP NO. 483548103		13G	Page 3 of 12 Pages		
1. NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIF		ION NO. OF ABOVE PERSON			
AXA Assurances Vie	Mutue	elle			
2. CHECK THE APPROPRIATE	BOX 1	IF A MEMBER OF A GROUP *	(A) [X] (B) []		
3. SEC USE ONLY					
4. CITIZENSHIP OR PLACE O France	DF ORG	GANIZATION			
NUMBER OF SHARES BENEFICIALLY	5.	SOLE VOTING POWER	964,480		
OWNED AS OF 6. SHARED VOTING POWER 6,850 December 31, 2007					

		7. SOLE DISPOSITIVE POWER	1,579,824				
	REPORTING PERSON WITH:	8. SHARED DISPOSITIVE POWER	0				
9.	AGGREGATE AMOUNT BENEI REPORTING PERSON	ICIALLY OWNED BY EACH	1,579,824				
		as an admission of beneficial or	wnership)				
10.	CHECK BOX IF THE AGGRI SHARES *	GATE AMOUNT IN ROW (9) EXCLUDE:	S CERTAIN				
11.	PERCENT OF CLASS REPRI	SENTED BY AMOUNT IN ROW 9	6.4%				
12.	. TYPE OF REPORTING PERSON *						
	IC * SEE INSTRUCTIONS BEFORE FILLING OUT!						
CUSI	P NO. 483548103	13G	Page 4 of 12 Pages				
1.	NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIN	ON CICATION NO. OF ABOVE PERSON					
	AXA Courtage Assura	nce Mutuelle					
2.	CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP *	(A) [X] (B) []				
3.	SEC USE ONLY						
4.	CITIZENSHIP OR PLACE (France	OF ORGANIZATION					
	NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	964,480				
	OWNED AS OF	6. SHARED VOTING POWER	6,850				
	December 31, 2007 BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	1,579,824				
		8. SHARED DISPOSITIVE POWER	0				
9.	AGGREGATE AMOUNT BENEI REPORTING PERSON	ICIALLY OWNED BY EACH	1,579,824				
	(Not to be construed a	as an admission of beneficial or	wnership)				
10.	CHECK BOX IF THE AGGRI SHARES *	GATE AMOUNT IN ROW (9) EXCLUDE:	S CERTAIN				
11.	PERCENT OF CLASS REPRI	SENTED BY AMOUNT IN ROW 9	6.4%				
12.	TYPE OF REPORTING PERS	:ON *					
	* SEE 1	INSTRUCTIONS BEFORE FILLING OUT	!				

3

CUSI	P NO. 483548103	13G	Page 5 of 12 Pages				
1.	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 O France	F ORGANIZATION					
	NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	964,480				
	OWNED AS OF	6. SHARED VOTING POWER	6,850				
	BY EACH REPORTING	 SOLE DISPOSITIVE POWER 	1,579,824				
		8. SHARED DISPOSITIVE POWE					
9.	 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 1,579,824 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 6.4%						
12.	. TYPE OF REPORTING PERSON * IC						
* SEE INSTRUCTIONS BEFORE FILLING OUT!							
CUSI	P NO. 483548103	13G	Page 6 of 12 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.	3. SEC USE ONLY						
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware						
	NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	446,760				
		6. SHARED VOTING POWER	6,850				

			7.	SOLE DISPOSITIVE POWER		469,785
	H	REPORTING PERSON WITH:	8.	SHARED DISPOSITIVE POWER	ξ.	0
9.	REPOI	RTING PERSON		LY OWNED BY EACH admission of beneficial c		469,785 ship)
10.	CHECI SHARI		GATE	AMOUNT IN ROW (9) EXCLUDE	S CEF	RTAIN
11.	PERCI	ENT OF CLASS REPRE	SENTE	CD BY AMOUNT IN ROW 9		1.9%
12.	TYPE HC	OF REPORTING PERS	ON *			
		* SEE I	NSTRU	JCTIONS BEFORE FILLING OUT	1	
				13G	Pag	ge 7 of 12 Pages
Item	1(a)	Name of Issuer: KAMAN CORP				
Item	1(b)	Address of Issuer 1332 Blue Hills A Bloomfield, CT 0	ve.	incipal Executive Offices	s :	
Item	2(a)	and (b) Name of Person Fi	ling	and Address of Principal	Busir	ness Office:
		AXA Assurances I. AXA Assurances Vi 26, rue Drouot 75009 Paris, Fran	e Mut			
		AXA Courtage Assu 26, rue Drouot 75009 Paris, Fran		e Mutuelle		
		as a group (colle	ctive	ely, the 'Mutuelles AXA').		
		AXA 25, avenue Matign 75008 Paris, Fran				
		AXA Financial, In 1290 Avenue of th New York, New Yor	e Ame			
(P]	lease	contact Dean Dubo	vy at	: (212) 314-5528 with any	quest	ions.)

13G Page 8 of 12 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: 483548103 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 9 of 12 Pages Item 4. Ownership as of December 31, 2007 (a) Amount Beneficially Owned: 1,579,824 shares of common stock beneficially owned including: No. of Shares Subtotals _____ AXA 0 AXA Entity or Entities Common Stock acquired solely for investment purposes: AXA Konzern AG (Germany) 6,500 AXA Rosenberg Investment Management LLC 1,084,539 Winterthur 19,000 0 AXA Financial, Inc. Subsidiaries: AllianceBernstein L.P. acquired solely for investment purposes on behalf of client discretionary investment advisory accounts: Common Stock 469,785

Total

1,579,824

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.

6.4%

(b) Percent of Class:

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ITEM 4. Ownership as of

(CONT.)

(c) Deemed Voting Power and Disposition Power:

	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
The Mutuelles AXA,				
as a group	0	0	0	0
AXA	0	0	0	0
AXA Entity or Entities:				_
AXA Konzern AG (Germany)	6,500	0	6,500	0
AXA Rosenberg Investment Management LLC	492,220	0	1,084,539	0
Winterthur	19,000	0	19,000	0
AXA Financial, Inc.	0	0	0	0
Subsidiaries:				
AllianceBernstein	446,760	6,850	469,785	0
-		6,850		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:

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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 Konzern AG (Germany)

AXA Rosenberg Investment Management LLC Winterthur

- (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.

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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.