PLUG POWER INC 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

PLUG POWER INC

(NAME OF ISSUER)

COM

(TITLE OF CLASS OF SECURITIES)

72919P103

(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. 72919P103	13G	Page 2 of 12 Pages
1. NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIF	ON ICATION NO. OF ABOVE PERS	SON
AXA Assurances I.A.	R.D. Mutuelle	
2. CHECK THE APPROPRIATE	30X IF A MEMBER OF A GROU	JP * (A) [X] (B) []
3. SEC USE ONLY		
4. CITIZENSHIP OR PLACE O France	F ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	5,689,641
OWNED AS OF December 31, 2007	6. SHARED VOTING POWER	R 0
	7. SOLE DISPOSITIVE PO	DWER 5,689,641
	8. SHARED DISPOSITIVE	POWER 0
 AGGREGATE AMOUNT BENEF REPORTING PERSON (Not to be construed a 	CIALLY OWNED BY EACH s an admission of benefic	-, , -
10. CHECK BOX IF THE AGGRE SHARES *	GATE AMOUNT IN ROW (9) EX	KCLUDES CERTAIN
11. PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW S	9 6.5%
12. TYPE OF REPORTING PERS	DN *	
IC * SEE I	STRUCTIONS BEFORE FILLIN	NG OUT!
CUSIP NO. 72919P103	13G	Page 3 of 12 Pages
1. NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIF	DN ICATION NO. OF ABOVE PERS	SON
AXA Assurances Vie	Mutuelle	
2. CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROU	JP * (A) [X] (B) []
3. SEC USE ONLY		
4. CITIZENSHIP OR PLACE O France	F ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	5,689,641
OWNED AS OF December 31, 2007	6. SHARED VOTING POWER	R 0

2

		7. SOLE DISPOSITIVE POWER	5,689,641
	REPORTING PERSON WITH:	8. SHARED DISPOSITIVE POWER	0
9.	AGGREGATE AMOUNT BENER REPORTING PERSON	ICIALLY OWNED BY EACH	5,689,641
		s an admission of beneficial o	wnership)
10.	CHECK BOX IF THE AGGRE SHARES *	GATE AMOUNT IN ROW (9) EXCLUDE.	S CERTAIN
11.	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW 9	6.5%
12.	TYPE OF REPORTING PERS	on *	
	IC * SEE I	NSTRUCTIONS BEFORE FILLING OUT	!
CUSI	P NO. 72919P103	13G	Page 4 of 12 Pages
1.	NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIE	ON ICATION 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 C France	F ORGANIZATION	
	NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	5,689,641
	OWNED AS OF December 31, 2007	6. SHARED VOTING POWER	0
		7. SOLE DISPOSITIVE POWER	5,689,641
		8. SHARED DISPOSITIVE POWER	0
9.	AGGREGATE AMOUNT BENEF REPORTING PERSON	ICIALLY OWNED BY EACH	5,689,641
	(Not to be construed a	s an admission of beneficial o	wnership)
10.	CHECK BOX IF THE AGGRE SHARES *	GATE AMOUNT IN ROW (9) EXCLUDE	S CERTAIN
11.	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW 9	6.5%
12.	TYPE OF REPORTING PERS	on *	
	* SEE 1	NSTRUCTIONS BEFORE FILLING OUT	!

	Lugari		100 100		
CUSIE	P NO. 72919P103	13G	Page 5 of 12 Pages		
1.	NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIE	SON FICATION 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 (France	DF ORGANIZATION			
	NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	5,689,641		
		6. SHARED VOTING POWER	0		
	BY EACH	7. SOLE DISPOSITIVE POWER	5,689,641		
	REPORTING PERSON WITH:	8. SHARED DISPOSITIVE POWE	r 0		
9.	 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 5,689,641 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 REPRE	ESENTED BY AMOUNT IN ROW 9	6.5%		
12.	TYPE OF REPORTING PERS	SON *			
	* SEE 1	INSTRUCTIONS BEFORE FILLING OU	Τ!		
		13G	Page 6 of 12 Pages		
1.	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	DF ORGANIZATION			
	BENEFICIALLY	 SOLE VOTING POWER SHARED VOTING POWER 			

BY EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		
PERSON WITH:	8.	SHARED DISPOSITIVE POWER

- 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 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
- 12. TYPE OF REPORTING PERSON * HC

* SEE INSTRUCTIONS BEFORE FILLING OUT!

13G

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Item 1(a) Name of Issuer:

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.)

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: 72919P103 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: 5,689,641 shares of common stock beneficially owned including: No. of Shares Subtotals _____ AXA 0 AXA Entity or Entities Common Stock acquired solely for investment purposes: 175,843 AXA Investment Managers Paris (France) AXA Investment Managers UK Ltd 5,513,798 0 AXA Financial, Inc. Subsidiaries: _____ Total _____ 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.

(CONT.)

(b) Percent of Class:

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ITEM 4. Ownership as of

(c) Deemed Voting Power and Disposition Power:

	to have Sole Power to Vote or to	(ii) Deemed to have Shared Power to Vote or to Direct	Deemed to have Sole Power to Dispose or to	to have Shared Power to Dispose or to
		the Vote		Disposition
The Mutuelles AXA,				
as a group	0	0	0	0
AXA	0	0	0	0
AXA Entity or Entities: AXA Investment Managers Paris		0	175 , 843	0
(France) AXA Investment Managers UK Ltd	5,513,798	0	5,513,798	0
AXA Financial, Inc.	0	0	0	0
Subsidiaries:				

5,689,641	0	5,689,641	0

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

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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. $\ensuremath{\,\mathrm{N/A}}$

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 Investment Managers UK Ltd

- (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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N/A

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

Item 9. Notice of Dissolution of Group:

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.