PLUG POWER INC Form SC 13G/A February 07, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*
Plug Power Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
72919P202
(CUSIP Number)
December 31, 2012
(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 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 Instructions).

CUSIP No.: 72919P202

NAME OF REPORTING PERSON
Robeco Investment Management, Inc

I.R.S. IDENTIFICATION NO. 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.

	ABOVE PERSON (ENTITIES ONLY) 98-0202744
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF	5 SOLE VOTING POWER 3,573,185
SHARES BENEFICIALLY OWNED BY EAC	$_{ m H}$ SHARED VOTING POWER
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 3,573,185
	8 SHARED DISPOSITIVE POWER 0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,573,185
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.37%
12	TYPE OF REPORTING PERSON IA
CUSIP No.: 72919F	2202
ITEM 1(a). NAMI ISSUE	
Plug P	ower Inc.

EXECUTIVE

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OFFICES:
           968 Albany
           Shaker Road
           Latham, NY
           12110
           NAME OF
ITEM 2(a). PERSON
           FILING:
           Robeco
           Investment
           Management,
           Inc
           ADDRESS OF
           PRINCIPAL
           BUSINESS
ITEM 2(b).
           OFFICE OR, IF
           NONE.
           RESIDENCE:
           One Beacon St.
           Boston, MA
           02108
ITEM 2(c). CITIZENSHIP:
           Delaware
           TITLE OF
ITEM 2(d). CLASS OF
           SECURITIES:
           Common Stock
           CUSIP
ITEM 2(e).
           NUMBER:
           72919P202
       IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK
ITEM
3.
       WHETHER THE PERSON FILING IS A:
       (a) [ ] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
       (b) Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
       (c) [ ] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
           [ ] Investment company registered under Section 8 of the Investment Company Act of 1940
           (15 U.S.C 80a-8);
       (e) [X] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
       (f) An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
       (g) [ ] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
           [ ] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act
           (12 U.S.C. 1813);
       (i)
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 [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

 (j) [] A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);

 (k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:

 OWNERSHIP:

 Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

 (a) Amount beneficially owned:
 3,573,185

 (b) Percent of class:
 9.37%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:

3,573,185

(ii) Shared power to vote or to direct the vote:

0

ITEM

4.

(iii) Sole power to dispose or to direct the disposition of:

3,573,185

(iv) Shared power to dispose or to direct the disposition of:

0

OWNERSHIP OF

ITEM 5. 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 [].

OWNERSHIP OF

MORE THAN FIVE

PERCENT ON

ITEM 6. BEHALF OF

ANOTHER

PERSON:

This Schedule is being filed with respect to 3,573,185 shares Plug Power Inc. (the Common Stock) held by Robeco Investment Management, Inc. (RIM) on 12/31/2012 for the discretionary account of its client, the Robeco Boston Partners Long/Short Equity Fund of The RBB Fund, Inc.. By Reason of rule 13d-3 under the act RIM may be deemed to be a beneficial owner of such shares. Robeco Investment Management, Inc. (RIM) on behalf of its clients has or may have the right to receiver the power to direct their receipt of dividends from, or the proceeds from the sale of, securities held in their accounts. Clients on whose behalf that RIM is known to have such right or power with respect to more than 5% of the class of securities to which this report relates are: Robeco Boston Partners Long/Short Equity Fund of The RBB Fund, Inc

ITEM 7. IDENTIFICATION

AND

CLASSIFICATION

OF THE

SUBSIDIARY

WHICH ACQUIRED

THE SECURITY

BEING REPORTED

ON BY THE

PARENT HOLDING

COMPANY:

Not applicable.

IDENTIFICATION

AND

ITEM 8. CLASSIFICATION

OF MEMBERS OF

THE GROUP:

Not applicable.

NOTICE OF

ITEM 9. DISSOLUTION OF

GROUP:

Not applicable.

ITEM 10. CERTIFICATION:

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

Robeco Investment Management, Inc

/s/ Liana Safanov

Signature

SIGNATURE 6

Liana Safanov, Compliance Officer

Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

SIGNATURE 7