PLUG POWER INC

Form 4

December 30, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB agas

Number: 3235-0287

OMB APPROVAL

Expires: January 31, 2005

0.5

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Check this box if no longer subject to Section 16. Form 4 or

Section 16.
Form 4 or
Form 5
obligations
may continue.

SECURITIES

SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

1(b).

(Last)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Air Liquide Investissements d'Avenir et de Demonstration

(First)

6, RUE COGNACO JAY

2. Issuer Name **and** Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

PLUG POWER INC [PLUG]

3. Date of Earliest Transaction

(Month/Day/Year) 12/15/2016 _X_ Director _____ 10% Owner _____ Officer (give title below) Other (specify below)

(Check all applicable)

(Street) 4. If Amendment, Date Original

(Middle)

Filed(Month/Day/Year) Applicable Line)

Applicable Line)
X Form filed by One Reporting Person
___ Form filed by More than One Reporting
Person

6. Individual or Joint/Group Filing(Check

PARIS, 10 75007

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. 4. Securities Acquired Transaction(A) or Disposed of (D)			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect	
(Instr. 3)	,	any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4	and 5	5)	Beneficially Owned	(D) or Indirect (I)	Beneficial Ownership
		(Wollin Bay, Tear)	(msu. o)				Following	(Instr. 4)	(Instr. 4)
					(A) or		Reported Transaction(s) (Instr. 2 and 4)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	12/15/2016		A(1)	19,000	A	\$ 1.38	58,324	D	
Common Stock	12/21/2016		S	19,000	D	\$ 1.38	39,324	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	t of ying es	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Signatures

By: Air Liquide Investissements d'Avenir et de Demonstration, /s/ Eric Sebellin, Directeur de la societe of Air Liq. Inv.

12/30/2016

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The reporting person received 19,000 shares of Common Stock as a payment-in-kind dividend on 10,431 shares of Series C Redeemable, Convertible Preferred Stock owned on the record date.

Remarks:

a currently valid OMB number.

Xavier Pontone serves on the board of directors of Plug Power Inc. as the representative of Air Liquide Investissements d'Ave Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays

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