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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Tecogen Inc.

(Name of Issuer)

Common Stock, par value \$.001 per share (Title of Class of Securities)

87876P102

(CUSIP Number)

(------)

December 31, 2015

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Х

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 on 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).

CUSIP No. 87876

13G

EXPLANATORY NOTE: This amended 13G dated February 16, 2016 ("13G/A#2"), is being filed to amend the amended 13G filed by Tecogen Inc. on February 12, 2016, on behalf of the reporting person ("13G/A#1"), because the wrong CIK and CCC were used when filing 13G/A#1.

	NAME OF REPORTING PERSON	
1	Mr. John N. Hatsopoulos	
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (<i>See</i> Instructions) (a)	
	$(b) \square$	
2		
	SEC USE ONLY	
2		
3		
	CITIZENSHIP OR PLACE OF ORGANIZATION	
4		
+	United States of America	
	SOLE VOTING POWER	
	5 2,135,210	
	SHARED VOTING POWER	
NUMBER OF	SHARED VOTING POWER	
SHARES	6 1,583,729	
BENEFICIALLY	SOLE DISPOSITIVE POWER	
OWNED BY EACH		
REPORTING	2,135,210	
PERSON	7	
WITH		
	SHARED DISPOSITIVE POWER	
	8 1,583,129	
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	AOOREOATE AMOUNT BENEFICIALLT OWNED BT EACH REFORTING FERSON	
9	3,718,939	
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
10	(See Instructions)	
10		
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11		
11	20.1%	
	TYPE OF REPORTING PERSON (See Instructions)	
12	00	

13G

Item 1(a). Name of Issuer:

Tecogen Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

45 First Avenue, Waltham, MA 02451

Item 2(a). Name of Person Filing:

Mr. John N Hatsopoulos

Item 2(b). Address of Principal Business Office or, if None, Residence:

c/o Tecogen Inc., 45 First Avenue, Waltham, MA 02451

Item 2(c). Citizenship:

United States of America

Item 2(d). Title of Class of Securities:

Common Stock, par value \$.001 per share

Item 2(e). CUSIP Number:

87876P102

Item 3. If the Statement is being filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the filing person is a:

- (a) \square Broker or dealer registered under Section 15 of the Exchange Act;
- (b) \square Bank as defined in Section 3(a) (6) of the Exchange Act;
- (c) \Box Insurance company as defined in Section 3(a) (19) of the Exchange Act;
- (d) D Investment company registered under Section 8 of the Investment Company Act;
- (e) \square An investment adviser in accordance with Rule 13d-1(b) (1) (ii) (E);
- (f) D An employee benefit plan or endowment fund in accordance with Rule 13d-1(b) (1) (ii) (F);
- (g) 🛛 A parent holding company or control person in accordance with Rule 13d-1(b) (1) (ii) (G);
- (h) \Box A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) □ A church plan that is excluded from the definition of an investment company under Section 3(c) (14) of the Investment Company Act;
- (j) □ Group, in accordance with Rule 13d-1(b) (1) (ii) (J). Not applicable.

Item 4. Ownership.

(a) Amount beneficially owned: 3,718,939 shares of Tecogen Inc common stock, par value \$0.001 per share ("TGEN Common Stock"). Includes: 2,135,210 shares of Common Stock held by J&P Enterprises LLC of which John N. Hatsopoulos is the executive member with voting and investment control and Patricia L. Hatsopoulos is a member; 593,770 shares of Common Stock held by John N. Hatsopoulos and his wife, Patricia L. Hatsopoulos, as joint tenants with rights of survivorship, each of whom share voting and investment power; and 989,859 shares of Common Stock held by The John N. Hatsopoulos Family Trust 2007 for the benefit of: Patricia L. Hatsopoulos, Alexander J. Hatsopoulos, and Nia Marie Hatsopoulos, for which Dr. George N. Hatsopoulos and Ms. Patricia L. Hatsopoulos are the trustees; and 100 shares of Common Stock held by Patricia L. Hatsopoulos, John's spouse.

This amount does not include: (1) 57,624 shares of TGEN Common Stock held in the John N. Hatsopoulos 1989 Family Trust for the benefit of Nia Marie Hatsopoulos, for whom Mr. and Mrs. Paris Nicolaidis are the trustees. Mr. John N. Hatsopoulos disclaims beneficial ownership of the shares held by this trust; and (2) 57,624 shares of TGEN Common Stock held in the John N. Hatsopoulos 1989 Family Trust for the benefit of Alexander J. Hatsopoulos, for whom Mr. and Mrs. Paris Nicolaidis are the trustees. Mr. John N. Hatsopoulos 1989 Family Trust for the benefit of Alexander J. Hatsopoulos, for whom Mr. and Mrs. Paris Nicolaidis are the trustees. Mr. John N. Hatsopoulos disclaims beneficial ownership of the shares held by this trust.

- (b) Percent of class: 20.1% (based on 18,478,990 shares of TGEN Common Stock outstanding as of December 31, 2015, such number having been reported to the filing person upon his request).
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 2,135,210
 - (ii) Shared power to vote or direct the vote: 1,583,729

- (iii) Sole power to dispose or to direct the disposition of:
- (iv) Shared power to dispose or to direct the disposition of: 1,583,729

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 had 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.

- Not applicable.
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

- Item 8. Identification and Classification of Members of the Group. Not applicable.
- Item 9. Notice of Dissolution of Group. Not applicable.

Item 10. Certification.

Not applicable.

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.

<u>\s\ John N. Hatsopoulos</u> John N. Hatsopoulos

2,135,210

Date: February 16, 2016