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

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): May 1, 2025



TECOGEN INC. (OTCQX: TGEN)

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-36103 (Commission File Number) 04-3536131

(IRS Employer Identification No.)

76 Treble Cove Road North Billerica, Massachusetts 01862 (Address of Principal Executive Offices and Zip Code)

(781) 466-6400 (Registrant's telephone number, including area code)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class	Trading Symbol	Name of exchange on which registered

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

☐ Written cor	nmunications n	urguant to R	ule 425 i	under the S	ecurities A	Act (17 CF	R 230 425)

- ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- $\label{eq:pre-communications} \square \mbox{ Pre-communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))}$
- $\label{eq:communications} \square \quad \text{Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))}$

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 ($\S230.405$ of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 ($\S240.12b-2$ of this chapter). Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 1.01. Entry into a Material Definitive Agreement.

On May 1, 2025, Mr. Earl R. Lewis, III, a director of Tecogen Inc. (the "Company"), converted to common stock of the Company the balance due under the promissory note dated September 18, 2024 by the Company in favor of Mr. Lewis in the original principal amount of \$500,000 (the "Note").

The balance due under the Note, including accrued interest, as of May 1, 2025 was \$514,148.22. The price per share used to determine the number of shares to be issued to Mr. Lewis upon conversion of the Note to shares of Company common stock was \$2.14 per share, the average closing price per share during the preceding thirty trading days. The Company issued 240,256 shares of Company common stock to Mr. Lewis as payment in full of the balance due under the Note.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned, hereunto

		TECOGEN INC.	
		By: /s/ Abinand Rangesh	
duly authorized.	May 2, 2025	Abinand Rangesh, Chief Executive Officer	