FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

10b5-1(c). See In:	struction 10.			
1. Name and Addres		son *	2. Issuer Name and Ticker or Trading Symbol TECOGEN INC. [TGEN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) C/O TECOGEN	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/16/2025	X Officer (give title Other (specify below) COO and President
76 TREBLE CO	VE ROAD, BLI	OG 1	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person
(Street)				Form filed by More than One Reporting Person
N. BILLERICA	MA	01862		
(Citv)	(State)	(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Ir	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) de (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	06/16/2025		X ⁽¹⁾		12,723	A	\$0.79	82,723	D	
Common Stock	06/16/2025		X ⁽²⁾		30,000	A	\$0.71	112,723	D	
Common Stock	06/16/2025		X ⁽³⁾		52,500	A	\$1.1	165,223	D	

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

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. Transac Code (In 8)		Derivative Expire		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$0.71							(4)	07/09/2030	Common Stock	100,000		100,000	D	

Explanation of Responses:

- 1. Exercise of option to purchase shares of common stock pursuant to Stock Option Agreement dated 4/29/2016
- $2.\ Exercise\ of\ option\ to\ purchase\ shares\ of\ common\ stock\ pursuant\ to\ Stock\ Option\ Agreement\ dated\ 7/9/2020$
- 3. Exercise of option to purchase shares of common stock pursuant to Stock Option Agreement dated 1/21/2022
- 4. Option to purchase the remaining 100,000 unvested shares of common stock pursuant to Stock Option Agreement dated 7/9/2020 vest once the company has achieved 3% Adjusted EBITDA for four consecutive quarters

Remarks:

/s/ Robert A. Panora

06/20/2025

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.