

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

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden hours per response... 0.5

#### INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)					
1. Name and Address of Reporting Person <sup>*</sup> PANORA ROBERT A	2. Date of Event Requiring Statement (Month/Day/Year) 03/09/2022	3. Issuer Name and Ticker or Trading Symbol TECOGEN INC. [TGEN]			
(Last) (First) (Middle) C/O TECOGEN, INC., 45 FIRST AVE	03/03/2022	4. Relationship of Issuer	r c	n(s) to	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street) WALTHAM, MA 02451		(Check all applicable)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned				
1. Title of Security (Instr. 4)	2. Amount of See Beneficially Own (Instr. 4)	ned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	e of Indirect Beneficial Ownership )

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security		4. Conversion or Exercise Price of	Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Indire	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	(1)	04/29/2026	Common Stock	12,723	\$ 0.79	D	
Stock Option (Right to Buy)	<u>(2)</u>	01/21/2030	Common Stock	200,000	\$ 0.71	D	
Stock Option (Right to Buy)	01/21/2023 <sup>(3)</sup>	11/21/2032	Common Stock	52,500	\$ 1.1	D	

## **Reporting Owners**

Bonosting Owner Name /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
PANORA ROBERT A C/O TECOGEN, INC. 45 FIRST AVE WALTHAM, MA 02451			COO and President			

## Signatures

/s/ Robert A. Panora	03/11/2022
**Signature of Reporting Person	Date

# **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 5(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) Converted from options to acquire shares of American DG Energy Inc.; vested in connection with merger of American DG Energy Inc. with a subsidiary of Tecogen Inc.

- (2) Vests 50% upon achievement of Adjusted EBITDA goal in two consecutive quarters, and 50% upon achievement of Adjusted EBITDA goal in four consecutive quarters
- quarters
- (3) Vests 50% per year

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

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