

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* Benjamin Locke M. (Last) (First) (Middle) 45 FIRST AVE (Street) WALTHAM, MA 02451 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 03/09/2022	3. Issuer Name and Ticker or Trading Symbol TECOGEN INC. [TGEN]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) CEO	5. If Amendment, Date Original Filed(Month/Day/Year) 03/11/2022
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	5,918	D	

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 (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to Buy)	06/03/2014 ⁽¹⁾	06/03/2023	Common Stock	37,500	\$ 3.2	D	
Stock Option (Right to Buy)	11/19/2015 ⁽²⁾	10/29/2024	Common Stock	9,200	\$ 10.33	D	
Stock Option (Right to Buy)	12/11/2015 ⁽²⁾	12/11/2024	Common Stock	18,400	\$ 5.65	D	
Stock Option (Right to Buy)	12/18/2015 ⁽¹⁾	12/18/2024	Common Stock	62,500	\$ 4.96	D	
Stock Option (Right to Buy)	03/31/2016 ⁽¹⁾	12/18/2024	Common Stock	100,000	\$ 4.96	D	
Stock Option (Right to Buy)	06/10/2015 ⁽²⁾	06/10/2025	Common Stock	9,200	\$ 5.65	D	
Stock Option (Right to Buy)	05/31/2019 ⁽¹⁾	03/31/2028	Common Stock	200,000	\$ 3.68	D	
Stock Option (Right to Buy)	⁽³⁾	07/15/2030	Common Stock	300,000	\$ 0.74	D	
Stock Option (Right to Buy)	01/21/2023 ⁽⁴⁾	01/21/2031	Common Stock	70,000	\$ 1.1	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Benjamin Locke M. 45 FIRST AVE WALTHAM, MA 02451	X		CEO	

Signatures

/s/ Benjamin M. Locke		03/16/2022
<small>**Signature of Reporting Person</small>		<small>Date</small>

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) Vests 25% per year

(2) 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.

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

(4) 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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