## FORM 4

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

OMB APPE	ROVAL
OMB Number:	3235-0287
Estimated average	burden
hours per response.	0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### STATEMENT OF CHANGES IN 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 Ty	pe Response	s)													
1. Name and Address of Reporting Person * HOLUBOW FRED				2. Issuer Name and Ticker or Trading Symbol TECOGEN INC. [TGEN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
45 FIRS		(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/23/2022						Officer (give tit	le below)	Other	(specify below)		
(Street) WALTHAM, MA 02451				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip) Table I - Non-Derivative Securities									es Acqu	uired, Disposed of	or Benefici	ially Owned			
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Yea	ar) any	on Date, if	(Instr. 8)		4. Securi (A) or D (Instr. 3,	isposed of 4 and 5)  (A) or	of (D)	5. Amount of Sec Owned Following Transaction(s) (Instr. 3 and 4)		, H I (	Ownership Form: Direct (D) or Indirect I)	Beneficial Ownership
D : 1	<b>D</b> (			C : 11	1.1: 4	Code		Amount	(D)	Price			[(	Instr. 4)	
Reminder:	Report on a s	separate line for each	n class of securities be Table I	I - Derivativ	ve Securitio	es Acquire	Perso this fo curre d, Dis	orm are intly valid	not requ d OMB c or Benef	ired to ontrol	e collection of in o respond unless I number. Owned			n SEC	1474 (9-02)
	I.				s, calls, wa				le securit						
	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	ransaction	5. Number of Derivative Securities	e Expirati	on Da			Under	e and Amount of lying Securities	8. Price of Derivative		Ownersh	11. Natu

1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.		5. Numbe	er	<ol><li>Date Exercisab</li></ol>	le and	7. Title and	Amount of	8. Price of	<ol><li>Number of</li></ol>	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of Deriva	tive	Expiration Date		Underlying	Securities	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities	S	(Month/Day/Year	r)	(Instr. 3 and	4)	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Acquired	(A)					(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispos	sed						Owned	Security:	(Instr. 4)
	Security					of (D)							Following	Direct (D)	
						(Instr. 3,	4,						Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
								_	_		Amount or		(Instr. 4)	(Instr. 4)	
								Date	Expiration	Title	Number of				
				Code	V	(A)	(D)	Exercisable	Date		Shares				
G. 1						. ,	` '								
Stock															
Option	\$ 1.20	06/23/2022		Α		25,000		06/23/2023(1)	06/22/2022	Common	25 000 00	\$ 1.2	150,000	D	
(Right	\$ 1.20	00/23/2022		А		23,000		06/23/2023	00/23/2032	Stock	23,000.00	\$ 1.2	130,000	Ъ	
to Buy)															
to Duy)															

### **Reporting Owners**

D ( O N /	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
HOLUBOW FRED 45 FIRST AVE. WALTHAM, MA 02451	X								

#### **Signatures**

/s/ Fred Holubow	06/28/2022
**Signature of Reporting Person	Date

### **Explanation of Responses:**

- \* 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).
- (1) Vests 25% per year

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

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