FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL												
OMB Number:	3235-0287											
Estimated average b	ourden											
hours per response:	0.5											

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

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

Name and Address of Reporting Person* Scannell Timothy J					2. Issuer Name and Ticker or Trading Symbol AeroClean Technologies, Inc. [AERC]									ck all applic Directo	able) r	Pers	on(s) to Issu	ner			
(Last) (First) (Middle) C/O AEROCLEAN TECHNOLOGIES, INC. 10455 RIVERSIDE DRIVE				05/	3. Date of Earliest Transaction (Month/Day/Year) 05/11/2022									below)	,		Other (specify below)				
(Street) PALM B GARDE	NS FI		33410 (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Acc	quired,	Dis	posed o	f, or Be	nef	icially	/ Owned						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Dat		Date,	Code (Inst				4 and Securitie Benefici		es Form ally (D) Following (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	t (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				,msu. 4)		
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. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun 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 Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	ode	v	(A)		Date Exercisab		Expiration Date	Title	or Nur of	ount mber ares							
Restricted Stock Units	(1)	05/11/2022			A		37,000		(2)		(2)	Common Stock	37	,000	\$0	37,000)	D			

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of AERC common stock.
- 2. The restricted stock units vest in three equal annual installments beginning May 11, 2023. Any unvested restricted stock units will vest in full immediately prior to the consummation of a change in control (as defined in the award agreement).

/s/ Ryan Tyler, attorney-in-fact for Mr. Scannell

05/13/2022

** 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.