FORM 4	
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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).

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

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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

1. Name and Address of Reporting Person +	2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issue					
		(Check all applicable)				
DelSanto Anne	ADVANCED ENERGY INDUSTRIES					
	INC [AEIS]	_X_Director10% Owner				
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	Officer (give title below) Other (specify below)				
1595 WYNKOOP, SUITE 800	5/5/2023					
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
DENVER, CO 80202		X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)	Rule 10b5-1(c) Transaction Indication					
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan					
	that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

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

			<u> </u>	· •			C		
1. Title of Security (Instr. 3)	2. Trans. Date	 (Instr. 8)		or Disposed of (D)			Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	Beneficial
		Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock							6240 <u>(1)</u>	D	

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

					ť	(8,1		, I			,		
			 4. Trans. Code (Instr. 8)		Acquired (A) o Disposed of (D	erivative Securities and Expiration Date cquired (A) or		Securities Underlying Derivative Security		Derivative Security (Instr. 5)		Ownership Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security		Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			or Indirect	
Common Stock	\$0.00	5/5/2023	А		2257 ⁽²⁾		<u>(3)</u>	<u>(4)</u>	Common Stock	2257	\$0.00	2257	D	

Explanation of Responses:

- (1) Represents 2,655 shares of unvested restricted stock units and 3,585 shares of common stock.
- (2) Represents an annual grant of restricted stock units on May 5, 2023 as the equity portion of non-employee directors' retainer for Board services under the 2023 Omnibus Incentive plan. The units vest on the one-year anniversary of the grant date contingent upon the Director's continued service upon such date.
- (3) Restricted stock units are not exercisable.
- (4) Restricted stock units do not have an expiration date.

Reporting Owners

Penarting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DelSanto Anne						
1595 WYNKOOP, SUITE 800	Χ					
DENVER, CO 80202						

Signatures

/s/ Elizabeth Vonne - Attorney-in-Fact	5/8/2023

**Signature of Reporting Person

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

Date

* 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 control number.