

[] 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. I	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DelSanto Anne					ADVANCED ENERGY INDUSTRIES INC [AEIS]								X_ Director10% Owner					
(Last)	(First) (M	iddle)		3. I	Date	of Earlie	est Transa	ction	1 (MM/	DD/YYYY)		Officer (giv	e title below	()Oth	er (specify b	elow)
1595 WYNKOOP, SUITE 800						10/1/2020												
	(Stre	eet)			4. I	f An	nendmer	nt, Date O	rigin	al File	ed (MM/D	D/YYY	YY)	6. Individual o	or Joint/G	roup Filing	(Check Appl	icable Line)
DENVER, C	O 80202		p)											_X _ Form filed by		ting Person One Reporting P	'erson	
			Table	I - Nor	1-Der	ivati	ve Secu	rities Acc	quire	ed, Di	sposed (of, or	Ben	neficially Owne	ed			
1. Title of Security (Instr. 3)				Execu		3. Trans. Co (Instr. 8)	de	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Fo	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Indirect Beneficia	7. Nature of Indirect Beneficial Ownership		
								Code	V	Amou	(A) or (D)	Prio	ce					(Instr. 4)
Common Stock				10/1/2	020			A		1772	<u>1)</u> A	\$0.0	00	1	772 <u>(2)</u>		D	
	Tab	ole II - De	rivative	e Secur	ities l	Bene	eficially	Owned (e.g.,	puts,	calls, wa	ırran	ıts, o	options, conver	tible secu	urities)		
1. Title of Derivate Security (Instr. 3)	urity Conversion or Exercise Price of Derivative		3A. Dee Execution Date, if	ecution (Inst		Acqui Dispos		e Securities (A) or	6. Date Exercisable ar Expiration Date			7. Title and Securities U Derivative (Instr. 3 and		Underlying Security	nderlying Derivative security Security		Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security				Code	V	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo	ount or Number of res		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

- (1) On October 1, 2020, the Board granted to Anne DelSanto an award of restricted stock units that will vest on April 30, 2021 ("RSUs").
- (2) Represents 1,772 shares of unvested restricted stock units of common stock.

Reporting Owners

_ 1 8								
Panorting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director 10% Owner Officer		Other					
DelSanto Anne								
1595 WYNKOOP, SUITE 800	X							
DENVER, CO 80202								

Signatures

/s/ Steven Mason - Attorney-in-Fact 10/5/2020

**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 control number.