

[] 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

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

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)					
Minnix Lanesha						ADVANCED ENERGY INDUSTRIES INC [AEIS]								X Director10% Owner					
(Last) (First) (Middle)				3. I	3. Date of Earliest Transaction (MM/DD/YYYY))	Officer (give title below) Other (specify below)						
1595 WYNKOOP STREET, SUITE 800					_	10/1/2020										7:11			
(Street)					4. I	4. If Amendment, Date Original Filed (MM/DD/YYYY)							D/YYY	6. Individual or Joint/Group Filing (Check Applicable Line)					
DENVER, CO 80202 (City) (State) (Zip)														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Table						•	, <u> </u>	•				eficially Owne			1	
1.Title of Security (Instr. 3) 2. Trans. D					Exec		3. Trans. Co (Instr. 8)	de	4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)				Fo	Amount of Securiti ollowing Reported T instr. 3 and 4)	ties Beneficially Owned Transaction(s)		6. Ownership Form:	Beneficial	
								Code	V	Amou) or D)	Pric	ce				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock 10/1/202			020			A 1772 (1) A \$0.00 1772 (2)					D								
	Ta	ble II - De	rivativo						0 /						options, conver	tible sec	urities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Trans. Date	Execution	3A. Deemed Execution Date, if any (In		Code 5. Number of Derivative Secu Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5		e Securities (A) or of (D)			e Exercisable and ation Date		7. Title and Securities U Derivative S (Instr. 3 and		Jnderlying Derivative Security		Securities Beneficially Owned	Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			(Code	V	(A)	(D)	Date Exer	cisable	Expirat Date	tion		Amo Share	ount or Number of res		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

- (1) October 1, 2020, the Board granted Lanesha Minnix 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									
Reporting Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Minnix Lanesha									
1595 WYNKOOP STREET, 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.