WASSERMAN YUVAL

Form 4

October 13, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 333F

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OMB APPROVAL

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Person

Check this box if no longer subject to Section 16.

Form 4 or
Form 5

obligations
may continue.

Filed pursuant
Section 17(a) of

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * WASSERMAN YUVAL			2. Issuer Name and Ticker or Trading Symbol ADVANCED ENERGY INDUSTRIES INC [AEIS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 1625 SHAR	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2017	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) below) President & CEO		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person		

FORT COLLINS, CO 80525

(State)

(7:m)

(C:tr.)

(City)	(State)	Tabl	e I - Non-E	Derivative S	Securi	ities Acqu	iired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction(A) or		Securities Acquired or Disposed of (D) str. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/12/2017		Code V M	Amount 23,000 (1)	(D)	Price \$ 11.02	(Instr. 3 and 4) 142,590	D	
Common Stock	10/12/2017		S	23,000 (2)	D	\$ 85	119,590 (3)	D	

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

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SEC 1474

(9-02)

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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)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	e Expiration Date s (Month/Day/Year) (A) sed of		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (right to buy)	\$ 11.02	10/12/2017		M	23,000 (1)	01/03/2012	01/03/2022	Common Stock	10,699

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 0	Director	10% Owner	Officer	Other			
WASSERMAN YUVAL 1625 SHARP POINT DRIVE FORT COLLINS, CO 80525	X		President & CEO				

Signatures

/s/ Thomas O. McGimpsey (Attorney-in-Fact) 10/13/2017

**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) Shares exercised in accordance with 10b5-1 trading plan.
- (2) Shares sold in accordance with 10b5-1 trading plan.
- (3) Represents 76,696 shares of Restricted Stock Units and 42,894 Performance Stock Units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *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.

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