

MCGIMPSEY THOMAS O
 Form 4
 February 20, 2018

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 MCGIMPSEY THOMAS O

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) (First) (Middle)
 1625 SHARP POINT DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/15/2018

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP Gen Counsel & Corp Sec

FORT COLLINS, CO 80525

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	02/15/2018		A	V 2,308 (1) A \$ 66.66	49,581	D	
Common Stock	02/15/2018		F	1,015 (2) D \$ 66.66	48,566	D	
Common Stock	02/15/2018		A	V 1,355 (3) A \$ 66.66	49,921	D	
Common Stock	02/15/2018		F	595 (2) D \$ 66.66	49,326	D	
Common Stock	02/15/2018		A	V 5,423 (4) A \$ 66.66	54,749	D	

Edgar Filing: MCGIMPSEY THOMAS O - Form 4

These performance stock units were reported voluntarily 2/6/2017. Certain 2017 Revenue performance metrics were met under the LTI Plan and the shares were approved for a 2/15/2018 release by the Board of Directors.

- (4) These performance stock units were reported voluntarily 2/6/2017. Certain 2017 EPS performance metrics were met under the LTI Plan and the shares were approved for a 2/15/2018 release by the Board of Directors.
- (5) Represents 23,014 shares of Restricted Stock units and 11,259 shares of Performance Stock Units and 18,093 shares of common stock.

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.