Brinker Neil David Form 4 June 20, 2018

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue.

See Instruction 1(b).

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

2. Issuer Name and Ticker or Trading

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

Brinker Neil David

(Last)

(City)

Common

Stock

ADVANCED ENERGY **INDUSTRIES INC [AEIS]**

(Middle)

(Zip)

Symbol

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

1625 SHARP POINT DRIVE

(Street)

(State)

06/18/2018

(First)

06/18/2018 4. If Amendment, Date Original

Filed(Month/Day/Year)

3.

Α

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

below) below) EVP, COO

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

D

Person

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

4. Securities Acquired 5. Amount of

Price

60.7

FORT COLLINS, CO 80525

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

Transaction(A) or Disposed of Code (D) (Instr. 8)

Code V Amount

(Instr. 3, 4 and 5) (A)

3,331

(1)

(D)

Owned Following Reported Transaction(s) (Instr. 3 and 4)

Securities

Beneficially

 $3,331^{(2)}$

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership

(Instr. 4) (Instr. 4)

(9-02)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transa Code (Instr.		5. nNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year) /e s l		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
			Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Performance Units	\$ 0	06/18/2018	A	V	0	(3)	(3)	Common	6,662	\$

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				

Brinker Neil David

1625 SHARP POINT DRIVE EVP, COO

FORT COLLINS, CO 80525

Signatures

/s/ Thomas O. McGimpsey - 06/20/2018 Attorney-in-Fact

**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) Employee Restricted Stock Units granted on 6/18/2018 under the Company's 2018 Long Term Incentive Plan (LTI Plan) will vest in 3 equal installments beginning on the first anniversary date of the grant.
- (2) Represents 3331 shares granted as Restricted Stock Units. As of the transaction date, the restricted stock units have vested as to zero shares.
- These performance share awards were issued under the 2018 LTI Plan at 200% of target and have a 3-year vest period and will vest in all or in part upon achievement of performance metrics. Any awards that have not vested earned and released at the end of the 3-year period will be cancelled.

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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