

ADVANCED ENERGY INDUSTRIES INC
 Form 4
 December 01, 2014

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
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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 *
 Herron Danny C

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)
 11/26/2014

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Officer: Executive VP & CFO

FORT COLLINS, CO 80525

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

(City) (State) (Zip)

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 or (D) Price		
Common Stock	11/26/2014		M		6,219 (1) A \$ 9.51	30,324	D
Common Stock	11/26/2014		M		22,144 (1) A \$ 11.02	52,468	D
Common Stock	11/26/2014		M		38,669 (1) A \$ 11.02	91,137	D
Common Stock	11/26/2014		S		67,032 (1) D \$ 21	24,105	D
Common Stock	11/26/2014		S		14,179 (1) D \$ 21	9,926 (2)	D

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

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(9-02)

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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Stock Options (right to buy)	\$ 9.51	11/26/2014		M	6,219 (1)	10/26/2011 10/26/2021	Common Stock	6,219
Stock Options (right to buy)	\$ 11.02	11/26/2014		M	22,144 (1)	02/15/2012 02/15/2021	Common Stock	22,144
Stock Options (right to buy)	\$ 11.02	11/26/2014		M	38,699 (1)	04/28/2012 04/28/2022	Common Stock	38,699

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Herron Danny C 1625 SHARP POINT DRIVE FORT COLLINS, CO 80525			Officer: Executive VP & CFO	

Signatures

/s/ Thomas O. McGimpsey -
Attorney-in-Fact

12/01/2014

__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) Sales reported in this Form 4 were effective pursuant to a Rule 10b5-1 plan.

(2) Represents 9,481 shares as Restricted Stock units (RSUs) and 445 shares of Employee Stock Purchase Plan shares. As of this reporting date, the restricted stock units have vested as to 37,553 shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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