ADVANCED ENERGY INDUSTRIES INC
Form 4
May 19, 2014

FORM 4

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

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

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
BALL FREDERICK

(Last) (First) (Middle)

1625 SHARP POINT DRIVE

(Street)

FORT COLLINS, CO 80525

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
ADVANCED ENERGY INDUSTRIES INC [AEIS]

3. Date of Earliest Transaction (Month/Day/Year)
05/15/2014

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
_____ Officer (give title below) _____ Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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	05/15/2014		S		1,500 (1)	D	$ 18.11	48,500 (2)	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)

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)		8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BALL FREDERICK 1625 SHARP POINT DRIVE FORT COLLINS, CO 80525	X			

Signatures

Thomas O. McGimpsey - Attorney-in-Fact	05/19/2014
**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 pursuant to a Rule 10b5-1 plan.

(2) Mr. Ball has been granted a total of 59,000 RSUs in seven grants: (A) 15,000 RSUs granted on October 28, 2008; (B) 6,000 RSUs granted on May 6, 2009; (C) 6,000 RSUs granted on May 4, 2010; these RSU grants vest annually in four equal installments beginning 1 year after grant date. (D) 8,000 RSUs granted May 4, 2011 (E) 8,000 RSUs granted May 2, 2012;(F) 8,000 RSUs granted May 1, 2013; (G) 8,000 RSUs granted May 7, 2014; all of these (D-G) vest 100% at the first anniversary of the grant date. As of this filing, the RSU shares have vested as to 51,000 shares and Mr. Ball holds 40,500 of the vested RSUs.

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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