BECK RICHARD P

Form 5

January 28, 2013

FORM 5

OMB APPROVAL

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

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4 Transactions

Reported

BECK RICHARD P

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer

ADVANCED ENERGY **INDUSTRIES INC [AEIS]**

(Check all applicable)

(Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First)

(Zip)

(Month/Day/Year)

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

12/31/2012

Symbol

1625 SHARP POINT DRIVE

1. Name and Address of Reporting Person *

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

FORT COLLINS, Â COÂ 80525

(State)

(City)

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

(City)	(State) (2	Zip) Table	e I - Non-Deri	vative Sec	curitie	s Acqui	ired, Disposed o	f, or Beneficial	ly 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. Securi Acquired Disposed (Instr. 3,	d (A) of (D) 4 and (A) or))	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/31/2005	Â	G <u>(1)</u>	200	A	\$0	41,294	I	by wife
Common Stock	01/16/2012	Â	J	0	A	\$0	43,732 (2)	D	Â

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

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SEC 2270 (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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Da	ate	Amour	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	
	Derivative				Securities			(Instr. :	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration				
						Exercisable	Expiration or Date Of				
					(A) (D)						
					(A) (D)			i	Shares		

of D

Is

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
BECK RICHARD P 1625 SHARP POINT DRIVE FORT COLLINS, CO 80525	ÂX	Â	Â	Â			

Signatures

Thomas O. McGimpsey - 01/28/2013 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) Mr Beck's wife received a gift of 200 shares of common stock in 2005.
- As reported on Form 4/A dated January 16, 2012, AEIS corrected a balance in Mr. Beck's beneficial ownership by reducing his share ownership by 1,219 shares. Due to an administrative error at AEIS, this balance was reported incorrectly on the Form 4/A and requires further correction. The correction should have increased the number of shares owned by Mr. Beck buy 1,219 shares instead of reducing the number of shares by 1,219. This entry provides for the correction to Mr. Beck's beneficial ownership.

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