

SCHATZ DOUGLAS S  
 Form 4  
 November 24, 2010

**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 \*  
 SCHATZ DOUGLAS S

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)

3. Date of Earliest Transaction (Month/Day/Year)  
 11/22/2010

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

P.O. BOX 481

(Street)

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

FORT COLLINS, CO 80522

(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 Ownership (Instr. 4)				
				Code	V	Amount	(A) or (D)	Price			
Common Stock	11/22/2010		J(1)(2)					\$ 11.664 (1) (2)	4,280,942 (3) (4)	I	By Trust

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)**

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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)	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)
Put Option (right to sell) under Prepaid Forward contract	(1) (2)	11/22/2010		J(1)(2)	200,000	11/22/2010 11/22/2010	Common Stock 200,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SCHATZ DOUGLAS S P.O. BOX 481 FORT COLLINS, CO 80522	X	X		

## Signatures

/s/ Thomas O. McGimpsey  
(Attorney-in-Fact) 11/24/2010

\_\_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) On November 22, 2010, The Douglas S. Schatz and Jill E. Schatz Family Trust settled a variable prepaid forward contract that was entered into on May 8, 2009 with a securities broker. The contract obligated the Family Trust to deliver to the securities broker up to 200,000 shares of AEIS common stock (or, at the Family Trust's election, an equivalent amount in cash) on the maturity date of the contract, which was November 22, 2010. In exchange for assuming this obligation, the Family Trust received a cash payment of \$1,372,863 upon execution of the contract. The Family Trust had pledged 200,000 shares of AEIS common stock to secure its obligations under the contract, but retained dividend and voting rights in such shares during the term of the pledge.

(2) The contract provided that the number of shares of AEIS common stock that the Family Trust would be obligated to deliver to the securities broker on the maturity date would be determined based on the closing price of AEIS common stock on the maturity date. As of the maturity date, such closing price was \$11.664, and the Family Trust transferred 163,324 shares of AEIS common stock to the securities broker. The remaining shares were released from the pledge account with the securities broker but immediately were pledged to Silicon Valley Bank as collateral for a line of credit entered into by the Family Trust, Douglas S. Schatz and Jill E. Schatz.

(3) Douglas S. Schatz and Jill E. Schatz, husband and wife, are co-trustees of the Family Trust and may be deemed to be indirect beneficial owners of the shares of AEIS common stock held directly by the Family Trust. Douglas S. Schatz is a director of AEIS and beneficially owns more than 10% of the outstanding common stock of AEIS.

(4)

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300,000 shares of AEIS common stock reported on this Form 4 are pledged to a securities broker in connection with variable prepaid forward contracts entered into by the Family Trust, which have maturity dates ranging from December 3, 2010 to December 13, 2010. All other shares of AEIS common stock reported on this Form 4 are held directly by the Family Trust and are pledged to Silicon Valley Bank as collateral for a line of credit entered into by the Family Trust, Douglas S. Schatz and Jill E. Schatz.

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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