#### SCHATZ DOUGLAS S

Form 4 April 19, 2011

## FORM 4

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

OMB Number: 3235-0287

Estimated average

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

**OMB APPROVAL** 

Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction

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

response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SCHATZ DOUGLAS S			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			ADVANCED ENERGY INDUSTRIES INC [AEIS]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	_X_ Director 10% Owner Officer (give title Other (specify				
P.O. BOX 481			04/18/2011	below) below)				
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person				
FORT COLL	INS, CO 8	0522		Form filed by More than One Reporting Person				

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secui	rities Acqu	ired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or			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)		
Common Stock	04/18/2011		Code V S	Amount 1,000 (1) (2)	(D)	Price \$ 13.53	3,824,756	I	By Trust
Common Stock	04/18/2011		S	400 <u>(1)</u> <u>(2)</u>	D	\$ 13.54	3,824,356	I	By Trust
Common Stock	04/18/2011		S	274 <u>(1)</u> <u>(2)</u>	D	\$ 13.55	3,824,082	I	By Trust
Common Stock	04/18/2011		S	1,301 (1) (2)	D	\$ 13.56	3,822,781	I	By Trust
Common Stock	04/18/2011		S	400 <u>(1)</u> <u>(2)</u>	D	\$ 13.57	3,822,381	I	By Trust

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Common Stock	04/18/2011	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.572	3,822,181	I	By Trust
Common Stock	04/18/2011	S	200 <u>(1)</u> <u>(2)</u>		\$ 13.575	3,821,981	I	By Trust
Common Stock	04/18/2011	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.577	3,821,781	I	By Trust
Common Stock	04/18/2011	S	2,250 (1) (2)	D	\$ 13.58	3,819,531	I	By Trust
Common Stock	04/18/2011	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.585	3,819,431	I	By Trust
Common Stock	04/18/2011	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.587	3,819,231	I	By Trust
Common Stock	04/18/2011	S	1,500 (1) (2)	D	\$ 13.59	3,817,731	I	By Trust
Common Stock	04/18/2011	S	400 <u>(1)</u> <u>(2)</u>	D	\$ 13.595	3,817,331	I	By Trust
Common Stock	04/18/2011	S	4,114 (1) (2)	D	\$ 13.6	3,813,217	I	By Trust
Common Stock	04/18/2011	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.605	3,813,117	I	By Trust
Common Stock	04/18/2011	S	2,900 (1) (2)	D	\$ 13.61	3,810,217	I	By Trust
Common Stock	04/18/2011	S	1,700 (1) (2)	D	\$ 13.62	3,808,517	I	By Trust
Common Stock	04/18/2011	S	600 <u>(1)</u> <u>(2)</u>	D	\$ 13.625	3,807,917	I	By Trust
Common Stock	04/18/2011	S	1,600 (1) (2)	D	\$ 13.63	3,806,317	I	By Trust
Common Stock	04/18/2011	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.635	3,806,117	I	By Trust
Common Stock	04/18/2011	S	1,904 (1) (2)	D	\$ 13.64	3,804,213	I	By Trust
Common Stock	04/18/2011	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.645	3,804,113	I	By Trust
Common Stock	04/18/2011	S	3,200 (1) (2)	D	\$ 13.65	3,800,913	I	By Trust
Common Stock	04/18/2011	S	1,412 (1) (2)	D	\$ 13.66	3,799,501	I	By Trust
Common Stock	04/18/2011	S	3,100 (1) (2)	D	\$ 13.67	3,796,401	I	By Trust
	04/18/2011	S		D	\$ 13.69	3,796,101	I	By Trust

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Common Stock			300 <u>(1)</u> <u>(2)</u>			
Common Stock	04/18/2011	S	$\frac{100  {}^{(1)}}{{}^{(2)}}  D$	\$ 13.72 3,796,001	I	By Trust
Common Stock	04/18/2011	S	$\frac{600}{(2)}$ D	\$ 13.74 3,795,401	I	By Trust
Common Stock	04/18/2011	S	$ \begin{array}{cc} 2,400 \\ \underline{\text{(1)}} \ \underline{\text{(2)}} \end{array} $ D	\$ 13.75 3,793,001	I	By Trust
Common Stock	04/18/2011	S	$\frac{500}{(2)} \frac{(1)}{D}$	\$ 13.76 3,792,501	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own 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			
SCHATZ DOUGLAS S							
P.O. BOX 481	X						
FORT COLLINS, CO 80522							

## **Signatures**

/s/ Thomas O. McGimpsey (Attorney-in-Fact) 04/19/2011

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\*\*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).
- 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.
- (2) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 Plan.

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.

Signatures 4