#### SCHATZ DOUGLAS S

Form 4

February 23, 2012

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number: 323

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if no longer subject to Section 16. Form 4 or Form 5

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SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction

See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SCHATZ DOUGLAS S Issuer Symbol ADVANCED ENERGY (Check all applicable) INDUSTRIES INC [AEIS] (Last) (First) (Middle) 3. Date of Earliest Transaction \_X\_\_ Director 10% Owner \_ Other (specify Officer (give title (Month/Day/Year) below) P.O. BOX 481 02/21/2012

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

Applicable Line)
\_X\_ 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. 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	02/21/2012		Code V	Amount 2,100 (1) (2)	(D)	Price \$ 11.73	3,184,351	I	By Trust	
Common Stock	02/21/2012		S	300 <u>(1)</u> <u>(2)</u>	D	\$ 11.74	3,184,051	I	By Trust	
Common Stock	02/21/2012		S	100 <u>(1)</u> <u>(2)</u>	D	\$ 11.745	3,183,951	I	By Trust	
Common Stock	02/21/2012		S	200 <u>(1)</u> <u>(2)</u>	D	\$ 11.75	3,183,751	I	By Trust	
Common Stock	02/21/2012		S	200 <u>(1)</u> <u>(2)</u>	D	\$ 11.755	3,183,551	I	By Trust	

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Common Stock	02/21/2012	S	1,025 $(1)$ $(2)$ I	D	\$ 11.76	3,182,526	I	By Trust
Common Stock	02/21/2012	S	$\frac{600}{(2)} \frac{(1)}{1}$	D	\$ 11.79	3,181,926	I	By Trust
Common Stock	02/21/2012	S	$\frac{200}{(2)}$ I	D	\$ 11.795	3,181,726	I	By Trust
Common Stock	02/21/2012	S	$\frac{920}{(2)} \frac{(1)}{}$ I	D	\$ 11.8	3,180,806	I	By Trust
Common Stock	02/21/2012	S	$\frac{100}{(2)} \frac{(1)}{}$ I	D	\$ 11.81	3,180,706	I	By Trust
Common Stock	02/21/2012	S	$\frac{200}{(2)}^{(1)}$ I	D	\$ 11.815	3,180,506	I	By Trust
Common Stock	02/21/2012	S	$\frac{800}{(2)} \frac{(1)}{}$ I	D	\$ 11.82	3,179,706	I	By Trust
Common Stock	02/21/2012	S	$\frac{300}{(2)} \frac{(1)}{1}$ I	D	\$ 11.83	3,179,406	I	By Trust
Common Stock	02/21/2012	S	$\frac{159}{(2)} \frac{(1)}{}$ I	D	\$ 11.84	3,179,247	I	By Trust
Common Stock	02/21/2012	S	$\frac{217}{(2)}^{(1)}$ I	D	\$ 11.85	3,179,030	I	By Trust
Common Stock	02/21/2012	S	$\frac{100}{(2)} \frac{(1)}{}$ I	D	\$ 11.855	3,178,930	I	By Trust
Common Stock	02/21/2012	S	$\frac{706}{(2)} \frac{(1)}{}$ I	D	\$ 11.86	3,178,224	I	By Trust
Common Stock	02/21/2012	S	$\frac{1,300}{\frac{(1)}{2}}$ I	D	\$ 11.865	3,176,924	I	By Trust
Common Stock	02/21/2012	S	$\frac{1,600}{(1)}$ I	D	\$ 11.87	3,175,324	I	By Trust
Common Stock	02/21/2012	S	$\frac{100}{(2)} \frac{(1)}{}$ I	D	\$ 11.875	3,175,224	I	By Trust
Common Stock	02/21/2012	S	(1) (2)	D	\$ 11.88	3,171,724	I	By Trust
Common Stock	02/21/2012	S	$\frac{500}{(2)} \frac{(1)}{1}$	D	\$ 11.885	3,171,224	I	By Trust
Common Stock	02/21/2012	S	(1) (2)	D	\$ 11.89	3,169,130	I	By Trust
Common Stock	02/21/2012	S	$\frac{600}{(2)} \frac{(1)}{1}$ I		\$ 11.9	3,168,530	I	By Trust
Common Stock	02/21/2012	S	$\frac{100}{(2)}$ I	D	\$ 11.905	3,168,430	I	By Trust
	02/21/2012	S	I	D		3,167,930	I	By Trust

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Common Stock			500 <u>(1)</u> <u>(2)</u>	\$ 11.915		
Common Stock	02/21/2012	S	$\frac{700}{(2)}$ D	\$ 11.92 3,167,230	I	By Trust
Common Stock	02/21/2012	S	2,400 D	\$ 11.93 3,164,830	I	By Trust
Common Stock	02/21/2012	S	$\frac{400}{(2)}$ D	\$ 11.935 3,164,430	I	By Trust
Common Stock	02/21/2012	S	$2,831 \atop (1) (2)$ D	\$ 11.94 3,161,599	I	By Trust

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)	4. Transactic Code (Instr. 8)	of		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno 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						
1 6	Director	10% Owner	Officer	Other			
SCHATZ DOUGLAS S P.O. BOX 481	X						
FORT COLLINS, CO 80522							
0:							

## **Signatures**

/s/ Thomas O. McGimpsey (Attorney-in-Fact) 02/23/2012

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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.

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