SCHATZ DOUGLAS S

Form 4

March 27, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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obligations

may continue.

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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(C:+-)

(Ctata)

(7:n)

(Print or Type Responses)

1. Name and Address of Reporting Person * SCHATZ DOUGLAS S			2. Issuer Name and 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	_X_ Director 10% Owner			
P.O. BOX 481			(Month/Day/Year) 03/26/2012	Officer (give title Other (specify 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 COLLINS, CO 80522				Form filed by More than One Reporting			

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Code (Instr. 8)	Fransaction Disposed of (D) Code (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)	
Common Stock	03/26/2012		S	800 (1)	D	\$ 13.12	2,978,968	I	By Trust
Common Stock	03/26/2012		S	1,313 (1) (2)	D	\$ 13.13	2,977,655	I	By Trust
Common Stock	03/26/2012		S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.135	2,977,555	I	By Trust
Common Stock	03/26/2012		S	600 <u>(1)</u> <u>(2)</u>	D	\$ 13.16	2,976,955	I	By Trust
Common Stock	03/26/2012		S	300 <u>(1)</u> <u>(2)</u>	D	\$ 13.17	2,976,655	I	By Trust

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Common Stock	03/26/2012	S	$\frac{100}{(2)}$ C	D	\$ 13.1775	2,976,555	I	By Trust
Common Stock	03/26/2012	S	1,000 E	D	\$ 13.18	2,975,555	I	By Trust
Common Stock	03/26/2012	S	600 (1) D	D	\$ 13.19	2,974,955	I	By Trust
Common Stock	03/26/2012	S	$\frac{100}{(2)}$ (1)	D	\$ 13.2	2,974,855	I	By Trust
Common Stock	03/26/2012	S	200 (1) D	D	\$ 13.21	2,974,655	I	By Trust
Common Stock	03/26/2012	S	300 (1) D	D	\$ 13.215	2,974,355	I	By Trust
Common Stock	03/26/2012	S	1,500 E	D	\$ 13.22	2,972,855	I	By Trust
Common Stock	03/26/2012	S	300 (1) (2)	D	\$ 13.225	2,972,555	I	By Trust
Common Stock	03/26/2012	S	1,000 E	D	\$ 13.23	2,971,555	I	By Trust
Common Stock	03/26/2012	S	100 (1) (2)	D	\$ 13.235	2,971,455	I	By Trust
Common Stock	03/26/2012	S	200 (1) D	D	\$ 13.24	2,971,255	I	By Trust
Common Stock	03/26/2012	S	$\frac{100}{(2)}$ (1)	D	\$ 13.245	2,971,155	I	By Trust
Common Stock	03/26/2012	S	800 (1) D	D	\$ 13.255	2,970,355	I	By Trust
Common Stock	03/26/2012	S	$\frac{200}{(2)}^{(1)}$ D	D	\$ 13.257	2,970,155	I	By Trust
Common Stock	03/26/2012	S	200 (1) D	D	\$ 13.259	2,969,955	I	By Trust
Common Stock	03/26/2012	S	4,008 (1) (2)	D	\$ 13.26	2,965,947	I	By Trust
Common Stock	03/26/2012	S	500 (1) (2)	D	\$ 13.265	2,965,447	I	By Trust
Common Stock	03/26/2012	S	100 (1) (2)	D	\$ 13.267	2,965,347	I	By Trust
Common Stock	03/26/2012	S	200 (1) D	D	\$ 13.2675	2,965,147	I	By Trust
Common Stock	03/26/2012	S	4,278 D	D	\$ 13.27	2,960,869	I	By Trust
	03/26/2012	S	Г	D	\$ 13.275	2,959,969	I	By Trust

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Common Stock			900 <u>(1)</u> <u>(2)</u>				
Common Stock	03/26/2012	S	$\frac{100 \frac{(1)}{2}}{2} D$	\$ 13.279	2,959,869	I	By Trust
Common Stock	03/26/2012	S	8,300 D	\$ 13.28	2,951,569	I	By Trust
Common Stock	03/26/2012	S	$1,300 \atop (1) (2)$ D	\$ 13.285	2,950,269	I	By Trust
Common Stock	03/26/2012	S	$\frac{200}{\stackrel{(1)}{\underline{(2)}}}$ D	\$ 13.289	2,950,069	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. DrNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V		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)

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03/27/2012

**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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