SCHATZ DOUGLAS S

Form 4 May 17, 2011

FORM 4

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

OMB 3235-0287 Number:

burden hours per

response...

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

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

1(b).

(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 Officer (give title Other (specify			
P.O. BOX 481			(Month/Day/Year) 05/16/2011	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 COLI	LINS, CO 80)522		Form filed by More than One Reporting Person			

(State)

(Zip)

(City)

(City)	(State)	Table	e I - Non-D	erivative	Securi	ities Acqı	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	spose	d of (D)	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	05/16/2011		S	1,310 (1) (2)	D D	\$ 14.36	3,667,273	I	By Trust
Common Stock	05/16/2011		S	2,350 (1) (2)	D	\$ 14.38	3,664,923	I	By Trust
Common Stock	05/16/2011		S	100 <u>(1)</u> <u>(2)</u>	D	\$ 14.4	3,664,823	I	By Trust
Common Stock	05/16/2011		S	2,444 (1) (2)	D	\$ 14.41	3,662,379	I	By Trust
Common Stock	05/16/2011		S	600 <u>(1)</u> <u>(2)</u>	D	\$ 14.42	3,661,779	I	By Trust

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Common Stock	05/16/2011	S	1,400 (1) (2)	D	\$ 14.43	3,660,379	I	By Trust
Common Stock	05/16/2011	S	1,900 (1) (2)	D	\$ 14.44	3,658,479	I	By Trust
Common Stock	05/16/2011	S	800 <u>(1)</u> <u>(2)</u>	D	\$ 14.45	3,657,679	I	By Trust
Common Stock	05/16/2011	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 14.47	3,657,579	I	By Trust
Common Stock	05/16/2011	S	1,400 (1) (2)	D	\$ 14.48	3,656,179	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)	5. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne 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 FORT COLLINS, CO 80522	X						
-							

Signatures

/s/ Thomas O. McGimpsey (Attorney-in-Fact) 05/17/2011

Reporting Owners 2

**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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