SCHATZ DOUGLAS S

Form 4 May 17, 2011

FORM 4

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

OMB

Check this box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires: 2005

OMB APPROVAL

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

SECURITIES

Estimated average burden hours per 0.5 response...

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 Add SCHATZ DO	^	ing Person *	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 (Month/Day/Year)	X Director 10% Owner Officer (give title Other (specify below)			
P.O. BOX 481			05/16/2011				
	(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 COLLI	NS, CO 805	522		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-D	Perivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	05/16/2011		Code V	Amount 1,310 (1) (2)	or (D)	Price \$ 14.36	(Instr. 3 and 4) 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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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. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	3	ate	7. Titl Amou Under Securi (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5) (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							
0:							

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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