SCHATZ DOUGLAS S

Form 4 April 19, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

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

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

2. Issuer Name and Ticker or Trading

may continue. See Instruction

1(b).

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obligations

(Print or Type Responses)

1. Name and Address of Reporting Person *

SCHATZ DOUGLAS S

(Last) (First) (Middle)

P.O. BOX 481

(Street)

FORT COLLINS, CO 80522

3. Date of Earliest Transaction

ADVANCED ENERGY INDUSTRIES INC [AEIS]

(Month/Day/Year) 04/18/2011

Symbol

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires:

2005

Estimated average burden hours per

response... 0.5

Issuer	orting reason(s) to
(Check all	applicable)
X Director Officer (give title below)	10% Owner Other (specify below)

5 Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City)	(State) ((Zip) Tabl	e I - Non-D	erivative	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)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
C			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	04/18/2011		S	100 (1)	D	\$ 13.77	3,792,401	I	By Trust
Common Stock	04/18/2011		S	620 <u>(1)</u> <u>(2)</u>	D	\$ 13.85	3,791,781	I	By Trust
Common Stock	04/18/2011		S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.86	3,791,681	I	By Trust
Common Stock	04/18/2011		S	700 <u>(1)</u> <u>(2)</u>	D	\$ 13.87	3,790,981	I	By Trust
Common Stock	04/18/2011		S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.92	3,790,881	I	By Trust

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Common Stock	04/18/2011	S	$\frac{100}{(2)} \frac{(1)}{D}$	\$ 13.93	3,790,781	I	By Trust
Common Stock	04/18/2011	S	$\begin{array}{cc} 1,100 \\ \underline{^{(1)}}\underline{^{(2)}} & D \end{array}$	\$ 14	3,789,681	I	By Trust
Common Stock	04/18/2011	S	$\frac{100}{(2)}$ D	\$ 14.01	3,789,581	I	By Trust
Common Stock	04/18/2011	S	$\frac{300}{(2)}^{(1)}$ D	\$ 14.02	3,789,281	I	By Trust
Common Stock	04/18/2011	S	$\frac{200}{\stackrel{(1)}{\underline{(2)}}}$ D	\$ 14.03	3,789,081	I	By Trust
Common Stock	04/18/2011	S	$\frac{100}{(2)} \frac{(1)}{D}$	\$ 14.04	3,788,981	I	By Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	iorNumber	Expiration D	ate	Amou	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	į
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	i
	Derivative				Securities	3		(Instr.	3 and 4)		•
	Security				Acquired						1
					(A) or						į
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	T:41-	or Name land		
						Exercisable	Date	Title	Number		
				C 1 1	(A) (D)				of		
				Code V	(A) (D)				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						

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Signatures

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

04/19/2011

**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).
- (1) 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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