SCHATZ DOUGLAS S

Form 4

March 21, 2012

FORM 4

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

OMB Number: 3235-0287

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

Section 2 Section 2 Section 2 Section 3 Sect

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OMB APPROVAL

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).

Common

Stock

Form 5

obligations

may continue.

See Instruction

(Print or Type Responses)

(State)

03/19/2012

(7:m)

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		
P.O. BOX 481			03/19/2012	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 COLLI	NS, CO 805	522		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivativo	e Secu	rities Acqui	red, 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. Transaction Code (Instr. 8)	4. Securi oror Dispo (Instr. 3,	sed of 4 and (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	03/19/2012		S	400 <u>(1)</u> <u>(2)</u>	D		2,998,832	I	By Trust
Common Stock	03/19/2012		S	1,500 (1) (2)	D	\$ 13.12	2,997,332	I	By Trust
Common Stock	03/19/2012		S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.125	2,997,132	I	By Trust
Common Stock	03/19/2012		S	1,369 (1) (2)	D	\$ 13.13	2,995,763	I	By Trust

\$ 13.135 2,994,863

S

By Trust

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Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.1375	2,994,763	I	By Trust
Common Stock	03/19/2012	S	3,752 (1) (2)	D	\$ 13.14	2,991,011	I	By Trust
Common Stock	03/19/2012	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.145	2,990,811	I	By Trust
Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.148	2,990,711	I	By Trust
Common Stock	03/19/2012	S	200 <u>(1)</u> <u>(2)</u>	D	\$ 13.149	2,990,511	I	By Trust
Common Stock	03/19/2012	S	2,075 (1) (2)	D	\$ 13.15	2,988,436	I	By Trust
Common Stock	03/19/2012	S	1,505 (1) (2)	D	\$ 13.16	2,986,931	I	By Trust
Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.1675	2,986,831	I	By Trust
Common Stock	03/19/2012	S	701 <u>(1)</u> <u>(2)</u>	D	\$ 13.17	2,986,130	I	By Trust
Common Stock	03/19/2012	S	2,000 (1) (2)	D	\$ 13.18	2,984,130	I	By Trust
Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.185	2,984,030	I	By Trust
Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.1875	2,983,930	I	By Trust
Common Stock	03/19/2012	S	1,062 (1) (2)	D	\$ 13.19	2,982,868	I	By Trust
Common Stock	03/19/2012	S	100 <u>(1)</u> <u>(2)</u>	D	\$ 13.195	2,982,768	I	By Trust
Common Stock	03/19/2012	S	1,600 (1) (2)	D	\$ 13.2	2,981,168	I	By Trust
Common Stock	03/19/2012	S	700 <u>(1)</u> <u>(2)</u>	D	\$ 13.22	2,980,468	I	By Trust
Common Stock	03/19/2012	S	700 <u>(1)</u> <u>(2)</u>	D	\$ 13.23	2,979,768	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 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative		•		Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(
					4, and 5)						
					.,						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	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) 03/21/2012

Explanation of Responses:

**Signature of Reporting Person

- * 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.

Date

(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.

Reporting Owners 3