SCHATZ DOUGLAS S

Form 4 April 18, 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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Expires:

January 31, 2005

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

may continue.

See Instruction

Check this box

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).

(C:+-)

(Ctota)

(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) P.O. BOX 48	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/16/2012	X Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
FORT COLLINS, CO 80522				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secui	rities Acqu	ired, 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	04/16/2012		Code V S	Amount 100 (1) (2)	(D)	Price \$ 12.235	2,836,579	I	By Trust
Common Stock	04/16/2012		S	700 <u>(1)</u> <u>(2)</u>	D	\$ 12.24	2,835,879	I	By Trust
Common Stock	04/16/2012		S	1,700 (1) (2)	D	\$ 12.25	2,834,179	I	By Trust
Common Stock	04/16/2012		S	3,500 (1) (2)	D	\$ 12.26	2,830,679	I	By Trust
Common Stock	04/16/2012		S	1,200 (1) (2)	D	\$ 12.27	2,829,479	I	By Trust

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Common Stock	04/16/2012	S	$\begin{array}{cc} 1,400 \\ \underline{^{(1)}}\underline{^{(2)}} \end{array} D$	\$ 12.28 2,828,079	I	By Trust
Common Stock	04/16/2012	S	$\frac{900}{\stackrel{(1)}{}} D$	\$ 12.29 2,827,179	I	By Trust
Common Stock	04/16/2012	S	$\frac{900}{(2)}$ D	\$ 12.3 2,826,279	I	By Trust
Common Stock	04/16/2012	S	$\frac{600}{(2)}$ D	\$ 12.31 2,825,679	I	By Trust

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

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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	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ection	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code		of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				,	Securities			(Instr.	3 and 4)	
	Security					Acquired					
					((A) or					
]	Disposed					
						of (D)					
					((Instr. 3,					
					4	4, and 5)					
										Amount	
							Date	Expiration	Title	or Number	
							Exercisable	Date	Title	of	
				Code	17	(A) (D)				Shares	
				Code	V	(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Troporting of the France of France of the Fr	Director	10% Owner	Officer	Other				
SCHATZ DOUGLAS S								
P.O. BOX 481	X							
FORT COLLINS, CO 80522								

Signatures

/s/ Thomas O. McGimpsey 04/16/2012 (Attorney-in-Fact) **Signature of Reporting Person Date

2 Reporting Owners

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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 beneifical 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.