#### SCHATZ DOUGLAS S

Form 4

December 31, 2008

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

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).

(Print or Type Responses)

1. Name and Address of Reporting Person \* SCHATZ DOUGLAS S & SCHATZ

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

JILL E FAMILY TRUST

ADVANCED ENERGY INDUSTRIES INC [AEIS]

(Check all applicable)

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title below)

\_X\_\_ 10% Owner \_ Other (specify

P.O. BOX 481

12/30/2008 4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

FORT COLLINS, CO 80522

(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securities Acquired or(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or		5. Amount of Securities Ownership Beneficially Form: Directly 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	12/30/2008		Code V S	Amount 16,500	(D)	Price \$ 10	8,997,185 (1) (2)	D	
Common Stock	12/30/2008		S	800	D	\$ 10.01	8,996,385 <u>(1)</u> <u>(2)</u>	D	
Common Stock	12/30/2008		S	6,100	D	\$ 10.02	8,990,285 <u>(1)</u> <u>(2)</u>	D	
Common Stock	12/30/2008		S	100	D	\$ 10.03	8,990,185 <u>(1)</u> <u>(2)</u>	D	
Common Stock	12/30/2008		S	1,100	D	\$ 10.04	8,989,085 <u>(1)</u> <u>(2)</u>	D	

## Edgar Filing: SCHATZ DOUGLAS S - Form 4

Common	12/20/2009	S	5 000	D	\$	8,984,085 <u>(1)</u>	D
Stock	12/30/2008	S	5,000	D	10.05	(2)	D
Common Stock	12/30/2008	S	800	D	\$ 10.06	8,983,285 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	5,000	D	\$ 10.07	8,978,285 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	200	D	\$ 10.08	8,978,085 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	78	D	\$ 10.1	8,978,007 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	300	D	\$ 9.31	8,977,707 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	500	D	\$ 9.55	8,977,207 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	100	D	\$ 9.68	8,977,107 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	500	D	\$ 9.7	8,976,607 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	100	D	\$ 9.71	8,976,507 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	100	D	\$ 9.72	8,976,407 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	300	D	\$ 9.75	8,976,107 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	300	D	\$ 9.76	8,975,807 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	400	D	\$ 9.77	8,975,407 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	300	D	\$ 9.79	8,975,107 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	600	D	\$ 9.8	8,974,507 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	100	D	\$ 9.81	8,974,407 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	200	D	\$ 9.82	8,974,207 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	100	D	\$ 9.83	8,974,107 <u>(1)</u> <u>(2)</u>	D
Common Stock	12/30/2008	S	1,000	D	\$ 9.84	8,973,107 <u>(1)</u> <u>(2)</u>	D
	12/30/2008	S	100	D	\$ 9.86		D

### Edgar Filing: SCHATZ DOUGLAS S - Form 4

Common Stock						8,973,007 <u>(1)</u> <u>(2)</u>	
Common Stock	12/30/2008	S	600			8,972,407 <u>(1)</u> (2)	
Common Stock	12/30/2008	S	200	D	\$ 9.88	8,972,207 <u>(1)</u> (2)	D
Common Stock	12/30/2008	S	600	D	\$ 9.89	8,971,607 <u>(1)</u> <u>(2)</u>	D
Common Stock						26,350 <u>(3)</u>	D

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)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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. Tit	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionNur	nber	Expiration D	ate	Amou	unt of	Derivative
Security	or Exercise		any	Code	of		(Month/Day/	Year)	Unde	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	8) Der	ivative	e		Secur	rities	(Instr. 5)
	Derivative				Sec	urities			(Instr	. 3 and 4)	
	Security				Acq	uired					
	-				(A)	or					
					Dis	posed					
					of (	D)					
					(Ins	tr. 3,					
					4, a	nd 5)					
										Amount	
							Date	Expiration		or	
							Exercisable Date	Title	Title Number		
						Lacronable But	Duic		of		
				Code	V (A)	(D)				Shares	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
4	Director	10% Owner	Officer	Other		
SCHATZ DOUGLAS S & SCHATZ JILL E FAMILY TRUST P.O. BOX 481 FORT COLLINS, CO 80522		X				
SCHATZ DOUGLAS S P.O. BOX 481 FORT COLLINS, CO 80522	X	X				
		X				

Reporting Owners 3

Schatz Jill E P.O. BOX 481 FORT COLLINS, CO 80522

## **Signatures**

/s/ Douglas S. Schatz- Co-Tru Trust	istee of the Douglas S. Schatz and Jill E. Schatz Family	12/31/2008
	**Signature of Reporting Person	Date
/s/ Douglas S. Schatz		12/31/2008
	**Signature of Reporting Person	Date
/s/ Jill E. Schatz		12/31/2008
	**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) The sales reported in this Form 4 were effected pursuant to Rule 10b5-1 trading plan adopted by the reporting persons on November 26, 2008.
- (2) These shares are owned directly by Douglas S. Schatz & Jill E. Schatz Family Trust, a ten percent owner of the issuer, and indirectly by Douglas S. Schatz and Jill E. Schatz, co-trustees of the trust.
- (3) Represents shares of restricted stock units held directly by Douglas S. Schatz, who is a director of the Issuer.

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.

Signatures 4