

ADVANCED ENERGY INDUSTRIES INC
Form 4
April 22, 2005

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
SCHATZ DOUGLAS S & SCHATZ
JILL E FAMILY TRUST

2. Issuer Name and Ticker or Trading Symbol
ADVANCED ENERGY
INDUSTRIES INC [AEIS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

____ Director
____ Officer (give title below)
__X__ 10% Owner
____ Other (specify below)

C/O LOCHLAND MANAGEMENT COMPANY, P.O. BOX 481

04/22/2005

(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
____ Form filed by More than One Reporting Person

FORT COLLINS, CO 80522

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)		
				(A) or (D)	Price				
Common Stock	04/22/2005		S	V	11,600	D	\$ 10.15	10,646,182 (1)	D
Common Stock	04/22/2005		S		700	D	\$ 10.24	10,645,482 (1)	D
Common Stock	04/22/2005		S		9,200	D	\$ 10.25	10,636,282 (1)	D
Common Stock	04/22/2005		S		7,300	D	\$ 10.3	10,628,982 (1)	D
Common Stock	04/22/2005		S		100	D	\$ 10.31	10,628,882 (1)	D

