#### ADVANCED ENERGY INDUSTRIES INC

Form 4 May 05, 2005

## FORM 4

Check this box

if no longer

subject to

Section 16.

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

(First)

BETZ HANS GEORG DR

2. Issuer Name and Ticker or Trading

Symbol

ADVANCED ENERGY

**INDUSTRIES INC [AEIS]** 

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

1625 SHARP POINT DRIVE 05/04/2005

> (Street) 4. If Amendment, Date Original

(Middle)

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

X Director 10% Owner Other (specify Officer (give title

below)

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 US

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 1.Title of 3. 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Indirect Beneficial (Instr. 8) (Month/Day/Year) (Instr. 3, 4 and 5) Owned Ownership (I) Following (Instr. 4) (Instr. 4)

> Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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 (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Transaction of Derivative Expiration Date Execution Date, if Code (Month/Day/Year) Security or Exercise Securities any

**Underlying Securities** (Instr. 3 and 4)

7. Title and Amount of

### Edgar Filing: ADVANCED ENERGY INDUSTRIES INC - Form 4

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8		Acquire (A) or Dispose (D) (Instr. 3. and 5)	l of				
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Director Stock Option (right to buy)	\$ 12.8						07/20/2004(1)	07/20/2014	Common Stock	15,000
Director Stock Option (right to buy)	\$ 10.9	05/04/2005	A		5,000		05/04/2005(2)	05/04/2015	Common Stock	5,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BETZ HANS GEORG DR 1625 SHARP POINT DRIVE FORT COLLINS, CO US	X						

## **Signatures**

/s/ Mary K. Derr -Attorney-in-Fact 05/05/2005

\*\*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) Stock option dated 07/20/2004 is such that one-third of the shares become exercisable immediately then another one-third on each of the next two anniversaries of the date granted.
- (2) The director stock options granted on May 4, 2005 are fully exercisable on the grant date.
- (3) Mr. Betz has Stock Options (right to buy) for a total of 20,000 shares of Common Stock.

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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