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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue <b>STATEMENT</b> <b>STATEMENT</b>	IES INC ES SECURITIES AND EXCHANGE Washington, D.C. 20549 OF CHANGES IN BENEFICIAL O SECURITIES o Section 16(a) of the Securities Excha the Public Utility Holding Company Act h) of the Investment Company Act of 1	WNERSHIP OF mge Act of 1934, of 1935 or Section			
(Print or Type Responses)					
1. Name and Address of Reporting Person <u>*</u> DOAN TRUNG T	2. Issuer Name <b>and</b> Ticker or Trading Symbol ADVANCED ENERGY INDUSTRIES INC [AEIS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle) 1625 SHARP POINT DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 05/24/2006	X_ Director 10% Owner Officer (give title Other (specify below) below)			
(Street) FORT COLLINS, CO US	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			
(City) (State) (Zip)	Table I - Non-Derivative Securities A	cquired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. I Exec any (Month/Day/Year)	Deemed 3. 4. Securities	5. Amount of Securities6. Ownership Form: Direct7. Nature of IndirectBeneficially Owned(D) or Indirect (I)Beneficial OwnershipFollowing Following Transaction(s) (Instr. 3 and 4)(Instr. 4)			
Common 05/24/2006 Stock	А 2,000 А (1)	2,000 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.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Under Secur	le and unt of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
DOAN TRUNG T 1625 SHARP POINT DRIVE FORT COLLINS, CO US	Х				
Signatures					
Mary K. Derr - Attorney-in-Fact	05	/26/2006			

\*\*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) Represents shares of restricted stock units.

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.