

RHOADES CHARLES S
 Form 4
 February 02, 2005

FORM 4

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

OMB APPROVAL

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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 *
RHOADES CHARLES S

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)
1625 SHARP POINT DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
01/31/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
EVP Products and Operations

FORT COLLINS, CO US

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
				(A) Amount (D) Price			
Common Stock	01/31/2005		A	10,000 A 11	10,376 (2)	D	

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

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SEC 1474 (9-02)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 7.7					10/17/2003 ⁽³⁾	10/17/2012	Common Stock	30,000
Employee Stock Option (right to buy)	\$ 14.5					12/11/2003 ⁽³⁾	12/11/2012	Common Stock	10,000
Employee Stock Option (right to buy)	\$ 9.12					02/12/2004 ⁽³⁾	02/12/2013	Common Stock	5,000
Employee Stock Option (right to buy)	\$ 7.61					04/16/2004 ⁽³⁾	04/16/2013	Common Stock	5,000
Employee Stock Option (right to buy)	\$ 19.24					07/23/2004 ⁽³⁾	07/23/2013	Common Stock	5,000
Employee Stock Option (right to buy)	\$ 22.52					10/15/2004 ⁽³⁾	10/15/2013	Common Stock	5,000
Employee Stock Option (right to buy)	\$ 22.3					02/11/2005 ⁽³⁾	02/11/2014	Common Stock	3,750
Employee Stock Option (right to buy)	\$ 20.81					04/14/2005 ⁽³⁾	04/14/2014	Common Stock	3,750

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the remaining shares become exercisable in equal increments each quarter for 3 years thereafter.

- (4) Stock option dated 01/31/05 is such that 25% of the shares become exercisable on the first anniversary following the date of grant and the remaining shares become exercisable in equal increments each year for 3 years thereafter.
- (5) Mr. Rhoades additional Employee Stock Options (right to buy) for a total of 160,650 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.

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