#### SCHATZ DOUGLAS S

Form 4

September 16, 2009

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

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**OMB APPROVAL** 

response...

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

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)

See Instruction

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

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

ADVANCED ENERGY INDUSTRIES INC [AEIS]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 09/14/2009

Filed(Month/Day/Year)

\_X\_\_ 10% Owner Director \_ Other (specify Officer (give title below)

6. Individual or Joint/Group Filing(Check

PO BOX 481

(Street) 4. If Amendment, Date Original

Applicable Line)

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

Person

FORT COLLINS, CO 80522

| (City)                               | (State)                                 | (Zip) Tab   | le I - Non-l       | Derivative              | e Secu                       | rities Acqui           | red, Disposed of,  | or Beneficiall   | y Owned   |
|--------------------------------------|---|---|--------------------|-------------------------|------------------------------|------------------------|--|--|---|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code<br>(Instr. 8) | Omr Dispo<br>(Instr. 3, | sed of<br>4 and<br>(A)<br>or | 5)                     | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
| Common<br>Stock                      | 09/14/2009                              |   | Code V<br>S        | Amount 100              | (D)                          | Price<br>\$<br>11.9627 | 7,981,536 (1)<br>(2) (3)   | D  |   |
| Common<br>Stock                      | 09/14/2009                              |   | S                  | 500                     | D                            | \$ 11.964              | 7,981,036 <u>(1)</u> <u>(2)</u> <u>(3)</u>   | D  |   |
| Common<br>Stock                      | 09/14/2009                              |   | S                  | 500                     | D                            | \$ 11.97               | 7,980,536 <u>(1)</u> <u>(2)</u> <u>(3)</u>   | D  |   |
| Common<br>Stock                      | 09/14/2009                              |   | S                  | 100                     | D                            | \$ 11.99               | 7,980,436 <u>(1)</u> <u>(2)</u> <u>(3)</u>   | D  |   |
| Common<br>Stock                      | 09/14/2009                              |   | S                  | 600                     | D                            | \$ 11.99               | 7,979,836 (1)<br>(2) (3)   | D  |   |

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| Common<br>Stock | 09/14/2009 | S | 260   | D | \$ 12         | 7,979,576 (1)<br>(2) (3)                      | D |
|-----------------|------------|---|-------|---|---------------|---|---|
| Common<br>Stock | 09/14/2009 | S | 200   | D | \$ 12         | 7,979,376 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 340   | D | \$ 12.004     | 7,979,036 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 1,000 | D | \$ 12.01      | 7,978,036 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 200   | D | \$ 12.02      | 7,977,836 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 100   | D | \$ 12.04      | 7,977,736 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 200   | D | \$ 12.05      | 7,977,536 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 300   | D | \$ 12.06      | 7,977,236 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 800   | D | \$ 12.07      | 7,976,436 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 100   | D | \$<br>12.0766 | 7,976,336 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 400   | D | \$ 12.08      | 7,975,936 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 500   | D | \$<br>12.0827 | 7,975,436 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 800   | D | \$ 12.09      | 7,974,636 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 100   | D | \$ 12.095     | 7,974,536 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 700   | D | \$ 12.1       | 7,973,836 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 200   | D | \$ 12.11      | 7,973,636 <u>(1)</u><br><u>(2)</u> <u>(3)</u> | D |
| Common<br>Stock | 09/14/2009 | S | 900   | D | \$ 12.12      | 7,972,736 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 200   | D | \$ 12.13      | 7,972,536 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
| Common<br>Stock | 09/14/2009 | S | 7     | D | \$ 12.14      | 7,972,529 <u>(1)</u><br>(2) (3)               | D |
| Common<br>Stock | 09/14/2009 | S | 100   | D | \$ 12.15      | 7,972,429 <u>(1)</u> <u>(2)</u> <u>(3)</u>    | D |
|                 | 09/14/2009 | S | 100   | D |               |   | D |

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| Common<br>Stock |            |   |     |   | \$<br>12.1516 | 7,972,329 (1)<br>(2) (3)                   |   |
|-----------------|------------|---|-----|---|---------------|--|---|
| Common<br>Stock | 09/14/2009 | S | 100 | D | \$<br>12.1533 | 7,972,229 <u>(1)</u><br>(2) (3)            | D |
| Common<br>Stock | 09/14/2009 | S | 100 | D | \$ 12.16      | 7,972,129 <u>(1)</u><br>(2) (3)            | D |
| Common<br>Stock | 09/14/2009 | S | 300 | D | \$ 12.17      | 7,971,829 <u>(1)</u> <u>(2)</u> <u>(3)</u> | D |
| Common<br>Stock | 09/14/2009 | S | 100 | D | \$ 12.18      | 7,971,729 (1)<br>(2) (3)                   | 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)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transacti<br>Code<br>(Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |                     | ate                | 7. Titl<br>Amou<br>Under<br>Securi<br>(Instr. | nt of<br>lying                         | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Owne<br>Follo<br>Repo<br>Trans<br>(Instr |
|---|---|--------------------------------------|---|---------------------------------------|---|---------------------|--------------------|---|--|---|---|
|   |   |                                      |   | Code V                                | (A) (D)   | Date<br>Exercisable | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |   |

# **Reporting Owners**

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

Reporting Owners 3

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

## **Signatures**

/S/ Thomas O. McGimpsey (Attorney-in-Fact)

09/16/2009

\*\*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 May 28, 2009.
- (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) Includes 26,350 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