

ADVANCED ENERGY INDUSTRIES INC  
Form DEFA14A  
April 14, 2009

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
SCHEDULE 14A  
Proxy Statement Pursuant to Section 14(a) of  
the Securities Exchange Act of 1934 (Amendment No. )**

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

**ADVANCED ENERGY INDUSTRIES, INC.**

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

- Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

---

1625 Sharp Point Drive  
Fort Collins, Colorado 80525

**NOTICE OF AMENDMENT TO  
PROXY STATEMENT FOR ANNUAL MEETING OF SHAREHOLDERS  
TO BE HELD MAY 6, 2009**

April 13, 2009

On April 13, 2009, we amended our Proxy Statement dated March 25, 2009 for the Annual Meeting of Shareholders of Advanced Energy Industries, Inc., which will be held at our offices located at 1625 Sharp Point Drive, Fort Collins, Colorado 80525, on Wednesday, May 6, 2009 at 10:00 a.m. Mountain Daylight Time.

In the Proxy Statement, as amended, we have added a new paragraph entitled "Pledged Shares" at the end of the section entitled "SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT." We also have amended the section entitled "PROPOSAL NO. 2 RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM" to separate the disclosure of audit and audit-related fees incurred in 2008.

You can access the amended Proxy Statement online at [www.proxydocs.com/aeis](http://www.proxydocs.com/aeis) or through the Securities and Exchange Commission website at [www.sec.gov](http://www.sec.gov).

If you have delivered a proxy, you may revoke that proxy as set forth on page 3 of the Proxy Statement under the heading "Delivery and Revocability of Proxies."