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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)

January 16, 2012

APPLIED NANOTECH HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

TEXAS

1-11602

76-0273345

(State or other jurisdiction of incorporation)

(Commission File Number)

(IRS Employer Identification No.)

3006 Longhorn Boulevard, Suite 107, Austin, Texas

78758

(Address of principal executive offices)

(Zip Code)

(512) 339 - 5020

Registrant's telephone number, including area code

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

The Company has posted its latest shareholder letter on its website at www.appliednanotech.net in the investor information section.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Applied Nanotech Holdings, Inc.

By: /s/ Douglas P. Baker
Douglas P. Baker
Chief Executive Officer

Date: January 17, 2012