

NANOPHASE TECHNOLOGIES CORPORATION  
Form 8-K  
April 28, 2005

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

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**FORM 8-K**

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**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of  
the Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): April 27, 2005**

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**NANOPHASE TECHNOLOGIES CORPORATION**

(Exact name of registrant as specified in its charter)

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**Delaware**  
(State of Incorporation)

**0-22333**  
(Commission File No.)

**36-3687863**  
(I.R.S Employer Identification No.)

**1319 Marquette Drive, Romeoville, Illinois 60446**

(Address of Principal Executive Offices) (Zip Code)

**(630) 323-1200**

**(Registrant's Telephone Number, Including Area Code)**

**Not Applicable**

**(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:

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - .. Soliciting material pursuant to Rule 425 under the Securities 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))
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**Item 2.02 Results of Operations and Financial Condition**

On April 27, 2005, Nanophase Technologies Corporation issued a press release announcing its financial results for the quarter ended March 31, 2005. A copy of the press release is being furnished as Exhibit 99.1 to this report and is incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits**

(c) Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated April 27, 2005.

**SIGNATURES**

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

Nanophase Technologies Corporation

By                         /s/ JOSEPH CROSS

**Joseph Cross,  
Chief Executive Officer**

Date: April 28, 2005