

NANOPHASE TECHNOLOGIES CORPORATION  
Form 8-K  
October 20, 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): October 18, 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) 771-6700**

**(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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