

## NANOPHASE TECHNOLOGIES CORPORATION

Form 4

October 03, 2006

**FORM 4****UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box  
 if no longer  
 subject to  
 Section 16.  
 Form 4 or  
 Form 5  
 obligations  
 may continue.  
*See Instruction*  
 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**SIEGEL RICHARD W**

2. Issuer Name **and** Ticker or Trading  
 Symbol  
**NANOPHASE TECHNOLOGIES  
 CORPORATION [NANX]**

5. Relationship of Reporting Person(s) to  
 Issuer

(Check all applicable)

(Last) (First) (Middle)

1319 MARQUETTE DRIVE

(Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 10/02/2006

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify below)

ROMEDEVILLE, IL 60446

(City) (State) (Zip)

4. If Amendment, Date Original  
 Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check  
 Applicable Line)  
☒ Form filed by One Reporting Person  
☐ Form filed by More than One Reporting  
 Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             |                                         | (A)<br>or<br>(D)                                                           |                                                                                                                    |                                                                      |                                                                   |
|                                       |                                         |                                                             |                                         | Code V Amount                                                              | Price                                                                                                              |                                                                      |                                                                   |
| Common<br>Stock                       |                                         |                                                             |                                         |                                                                            | 232,372                                                                                                            | D                                                                    |                                                                   |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of  
 information contained in this form are not  
 required to respond unless the form  
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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)**

## Edgar Filing: NANOPHASE TECHNOLOGIES CORPORATION - Form 4

| 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<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                    |                 |                                    |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------|--------------------|-----------------|------------------------------------|
|                                                     |                                                                       |                                         |                                                             | Code                                    | V                                                                                                               | (A)                                                            | (D) | Date Exercisable                                                    | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of Share |
| Stock<br>Option<br>(right to<br>buy)                | \$ 5.25                                                               |                                         |                                                             |                                         |                                                                                                                 |                                                                |     | 06/10/1999 <sup>(1)</sup>                                           | 06/10/2008         | Common<br>Stock | 2,000                              |
| Stock<br>Option<br>(right to<br>buy)                | \$ 3.8125                                                             |                                         |                                                             |                                         |                                                                                                                 |                                                                |     | 07/31/1999 <sup>(2)</sup>                                           | 07/31/2008         | Common<br>Stock | 11,600                             |
| Stock<br>Option<br>(right to<br>buy)                | \$ 9.92                                                               |                                         |                                                             |                                         |                                                                                                                 |                                                                |     | 06/05/2002 <sup>(1)</sup>                                           | 06/05/2011         | Common<br>Stock | 2,000                              |
| Stock<br>Option<br>(right to<br>buy)                | \$ 3.78                                                               |                                         |                                                             |                                         |                                                                                                                 |                                                                |     | 11/25/2003 <sup>(1)</sup>                                           | 11/25/2012         | Common<br>Stock | 2,000                              |
| Stock<br>Option<br>(right to<br>buy)                | \$ 5.07                                                               |                                         |                                                             |                                         |                                                                                                                 |                                                                |     | 06/26/2004 <sup>(1)</sup>                                           | 06/26/2013         | Common<br>Stock | 2,000                              |
| Deferred<br>Common<br>Stock                         | <sup>(3)</sup> <sup>(4)</sup>                                         | 10/02/2006                              |                                                             | A                                       |                                                                                                                 | 1,007                                                          |     | <sup>(5)</sup>                                                      | <sup>(5)</sup>     | Common<br>Stock | 1,007                              |

## Reporting Owners

| Reporting Owner Name / Address                                   | Relationships |           |         |       |
|------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                  | Director      | 10% Owner | Officer | Other |
| SIEGEL RICHARD W<br>1319 MARQUETTE DRIVE<br>ROMEOVILLE, IL 60446 | X             |           |         |       |

## Signatures

By Jess Jankowski under UPA for Richard W.  
Siegel

10/03/2006

\_\_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) Subject to certain restrictions, beginning on this date, options vest in three equal annual installments.
- (2) Subject to certain restrictions, beginning on this date, options vest in five equal installments.
- (3) Each share of deferred common stock represents a right to receive one share of common stock.

- 1,007 shares of common stock were to be granted under the Company's 2005 Non-Employee Director Restricted Stock Plan. Such shares are vested immediately but subject to certain transfer restrictions. Pursuant to such plan, the reporting person elected to defer receipt of such shares and receive instead 1,007 shares of deferred common stock which, along with the 2,747 similar shares granted previously, will be accounted for under the Company's Non-Employee Director Deferred Compensation Plan.
- (4)
  - (5) The deferred common stock becomes payable upon the reporting person's termination of service as a director of the Company.

- Pursuant to such plan, the reporting person elected to defer receipt of such shares and receive 1,007 shares of deferred common stock,
- (6) amounting to a cumulative total of 3,754 shares of deferred common stock received (including those received from previous grants) to date, which will all be accounted for under the Company's Non-Employee Director Deferred Compensation Plan.

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.