

SIEGEL RICHARD W  
Form 4  
February 02, 2005

**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)

3. Date of Earliest Transaction (Month/Day/Year)  
01/31/2005

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

1319 MARQUETTE DRIVE

(Street)

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

ROMEDEVILLE 60446

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	01/31/2005		M		17,370	A	\$ 0.432
Common Stock					232,372		

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

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SEC 1474 (9-02)

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock (right to buy)	\$ 0.432	01/31/2005		M	17,370	02/01/1996 <sup>(1)</sup>	02/01/2005	Common Stock	17,370
Common Stock (right to buy)	\$ 1.727					03/01/1997 <sup>(1)</sup>	03/01/2006	Common Stock	13,890
Common Stock (right to buy)	\$ 3.886					11/07/1997 <sup>(2)</sup>	11/07/2006	Common Stock	23,160
Common Stock (right to buy)	\$ 5.25					06/10/1999 <sup>(3)</sup>	06/10/2008	Common Stock	2,000
Common Stock (right to buy)	\$ 3.8125					07/31/1999 <sup>(1)</sup>	07/31/2008	Common Stock	11,600
Common Stock (right to buy)	\$ 9.92					06/05/2002 <sup>(3)</sup>	06/05/2011	Common Stock	2,000
Common Stock (right to buy)	\$ 3.78					11/25/2003 <sup>(3)</sup>	11/25/2012	Common Stock	2,000
Common Stock (right to buy)	\$ 5.07					06/26/2004 <sup>(3)</sup>	06/26/2013	Common Stock	2,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SIEGEL RICHARD W 1319 MARQUETTE DRIVE ROMEOVILLE 60446		X		

## Signatures

By Jess Jankowski, under UPA, for Richard W. Siegel 02/02/2005

\_\_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, the options vest in five equal annual installments.
- (2) Subject to certain restrictions, 19,177 of these options vest in five equal annual installments beginning on 11/7/97, with the remainder vesting on 11/7/04.
- (3) Subject to certain restrictions, beginning on this date, the options vest in three equal annual installments.

### Remarks:

These stock options are being exercised and held. Had they not been exercised, they would have expired on 2/01/2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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