SIEGEL RICHARD W Form 4 July 24, 2012

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** 

**OMB** 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(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) 1319 MARQU	(First)  JETTE DRIV	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/20/2012	_X_ Director 10% Owner Officer (give title below) Other (specify below)
ROMEOVILL	(Street) E, IL 60446		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	quired, Disposed of, or Beneficially Owned

							,	,	•
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	es Acqu	uired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Disp	osed o	of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)		Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
							Reported	(Instr. 4)	
					(A)		Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	,		
Common Stock (1)	07/20/2012		X	128,870	A	\$ 0.33	389,838 (2)	D	
Stock (1)	0.,20,2012			120,070		0.33		_	

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

#### Edgar Filing: SIEGEL RICHARD W - Form 4

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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Underlying		Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (right to buy)	\$ 3.78					11/25/2003(3)	11/25/2012	Common Stock	2,000
Stock Option (right to buy)	\$ 5.07					06/26/2004(3)	06/26/2013	Common Stock	2,000
Stock Option (right to buy)	\$ 1.36					01/31/2014(3)	01/31/2021	Common Stock	10,000
Deferred Common Stock	<u>(4)</u>					<u>(5)</u>	(5)(6)	Common Stock	20,030
Stock Appreciation Right (7)	<u>(7)</u>					<u>(7)</u>	<u>(7)</u>	Common Stock	14,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
reporting owner runner runners	Director	10% Owner	Officer	Other			
SIEGEL RICHARD W 1319 MARQUETTE DRIVE ROMEOVILLE, IL 60446	X						

# **Signatures**

By Jess Jankowski under UPA for Richard W.
Siegel 07/24/2012

\*\*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).

The reporting person previously reported shares purchased upon exercise of subscription rights issued pro rata to holders of the issuer's common stock (the "Common Stock") as of the close of business on June 13, 2012 (the "Record Date"), to purchase 0.342 shares of

(1) Common Stock for each one share of Common Stock owned as of the close of business on the Record Date at a subscription price of \$0.33 per full share under the basic subscription privilege of the issuer's rights offering. The reporting person also exercised his over-subscription privilege under the rights offering, purchasing 128,870 additional shares of Common Stock at the same \$0.33 price.

Reporting Owners 2

#### Edgar Filing: SIEGEL RICHARD W - Form 4

- (2) The reporting person's shares have been adjusted to reflect a gift of stock on 12/12/2006 which was properly reported on a Form 4 filing but not accounted for in subsequent share holding disclosures.
- (3) Subject to certain rights and restrictions, beginning on this date, options vest in three equal annual installments.
- (4) Each share of deferred common stock represents a right to receive one share of common stock.
- (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 a cumulative total of 20,030 shares of deferred common stock which will all be accounted for under the Company's Non-Employee Director Deferred Compensation Plan.
- The stock appreciation right becomes payable upon the reporting person's termination of service as a director of the Company. 2,000 were issued 4/8/2009 at a conversion price of \$0.90, 2,000 were issued 7/1/2009 at a conversion price of \$1.05, 2,000 were issued 10/1/2009 at a conversion price of \$1.18, 2,000 were issued 1/4/2010 at a conversion price of \$0.84, 2,000 were issued 4/1/2010 at a conversion price of \$1.85, 2,000 were issued 7/1/2010 at a conversion price of \$1.10, and 2,000 were issued 10/1/2010 at a conversion price of \$0.99.

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.