WHITMORE BRADFORD T

Form 4 June 27, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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)

See Instruction

1. Name and Address of Reporting Person * WHITMORE BRADFORD T

2. Issuer Name and Ticker or Trading

Symbol

NANOPHASE TECHNOLOGIES CORPORATION [NANX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last)

(City)

(First) (Middle)

(Zip)

3. Date of Earliest Transaction

Director Officer (give title X__ 10% Owner _ Other (specify

1560 SHERMAN AVE, SUITE 900

(State)

(Month/Day/Year) 06/25/2008

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

below)

(Street)

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

EVANSTON, IL 60201

(City)	(State)	Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit corr Dispos (Instr. 3, 4	ed of (` ′	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)
Common Stock	06/25/2008		P P	4,400	A	\$ 2.99	4,052,251 (2)	I	* (1)
Common Stock	06/25/2008		P	599	A	\$ 3	4,052,850 (2)	I	* (1)
Common Stock	06/25/2008		P	300	A	\$ 3.03	4,053,150 (2)	I	* (1)
Common Stock	06/25/2008		P	3,300	A	\$ 3.04	4,056,450 (2)	I	* (1)
Common Stock	06/25/2008		P	4,100	A	\$ 3.05	4,060,550 (2)	I	* (1)

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Common Stock	06/25/2008	P	21	A	\$ 3.06	4,060,571 (2) I	* (1)
Common Stock	06/25/2008	P	300	A	\$ 3.07	4,060,871 (2) I	* (1)
Common Stock	06/25/2008	P	200	A	\$ 3.08	4,061,071 (2) I	* (1)
Common Stock	06/25/2008	P	600	A	\$ 3.1	4,061,671 (2) I	* (1)
Common Stock	06/25/2008	P	6,000	A	\$ 3.12	4,067,671 (2) I	* (1)
Common Stock	06/25/2008	P	500	A	\$ 3.14	4,068,171 (2) I	* (1)
Common Stock	06/25/2008	P	1,900	A	\$ 3.15	4,070,071 (2) I	* (1)
Common Stock	06/25/2008	P	700	A	\$ 3.16	4,070,771 (2) I	* (1)
Common Stock	06/25/2008	P	1,200	A	\$ 3.17	4,071,971 (2) I	* (1)
Common Stock	06/25/2008	P	2,600	A	\$ 3.18	4,074,571 (2) I	* (1)
Common Stock	06/25/2008	P	500	A	\$ 3.19	4,075,071 (2) I	* (1)
Common Stock	06/25/2008	P	1,798	A	\$ 3.2	4,076,869 (2) I	* (1)
Common Stock	06/25/2008	P	1,354	A	\$ 3.21	4,078,223 (2) I	* (1)
Common Stock	06/27/2008	P	40,000	A	\$ 2.09	4,118,223 <u>(2)</u> I	* (1)
Common Stock	06/25/2008	P	20,000	A	\$ 2.098	4,138,223 <u>(2)</u> I	* (1)
Common Stock	06/27/2008	P	4,500	A	\$ 2.12	4,142,723 (2) I	* (1)
Common Stock	06/27/2008	P	14,205	A	\$ 2.13	4,156,928 (2) I	* (1)
Common Stock	06/27/2008	P	2,400	A	\$ 2.1308	4,159,328 (2) I	* (1)
Common Stock	06/27/2008	P	39,080	A	\$ 2.14	4,198,408 (2) I	* (1)
Common Stock	06/27/2008	P	1,700	A	\$ 2.1418	4,200,108 (2) I	* (1)
	06/27/2008	P	42,700	A	\$ 2.15	4,242,808 (2) I	* (1)

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Common Stock							
Common Stock	06/27/2008	P	2,000	A	\$ 2.159	4,244,808 (2) I	* (1)
Common Stock	06/27/2008	P	21,300	A	\$ 2.16	4,266,108 (2) I	* (1)
Common Stock	06/27/2008	P	9,200	A	\$ 2.17	4,275,308 (2) I	* (1)
Common Stock (3)	06/27/2008	P	5,100	A	\$ 2.18	4,280,408 (2) I	* (1)

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

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SEC 1474

(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ate	Amou	int of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired]
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration	Title	Or		
						Exercisable	Date	ritte	Number		
				C 1 W	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
• 9	Director	10% Owner	Officer Other					
WHITMORE BRADFORD T								
1560 SHERMAN AVE		X						
SUITE 900 EVANSTON, IL 60201								
,		37						
SPURGEON CORP		X						
290 S COUNTY FARM RD								
THIRD FL								

Reporting Owners 3

WHEATON, IL 60187

GRACE BROTHERS LTD

1560 SHERMAN AVE SUITE 900 X

EVANSTON, IL 60201

Signatures

Bradford T. Whitmore 06/27/2008

**Signature of Reporting Person Date

Jerald A. Trannel, Vice President 06/27/2008

**Signature of Reporting Person Date

Bradford T. Whitmore, General

Partner 06/27/2008

**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).

As General Partner of Grace Brothers, Ltd. which owns 4,004,639 shares (after purchases through June 27, 2008) and as General Partner (1) of Grace Investments, Ltd. which owns 300,000 shares, Bradford T. Whitmore is an indirect beneficial owner. As General Partner of Grace Brothers, Ltd. and as General Partner of Grace Investments, Ltd., Spurgeon Corporation is an indirect beneficial owner.

- (2) Bradford T. Whitmore directly owns 272,812 shares.
- (3) A continuing Form 4 will be filed to reflect the remaining transactions.

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.

Signatures 4