WHITMORE BRADFORD T

Form 4

August 26, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

Form 5

obligations

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading

Symbol

NANOPHASE TECHNOLOGIES CORPORATION [NANX]

Director

below)

Issuer

_ Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

(Check all applicable) _X__ 10% Owner

5. Relationship of Reporting Person(s) to

1560 SHERMAN AVE, SUITE 900

(Street)

(Middle)

(First)

08/22/2008

(Month/Day/Year)

4. If Amendment, Date Original

3. Date of Earliest Transaction

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Officer (give title

Applicable Line)

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

Person

EVANSTON, IL 60201

(City)	(State)	Zip) Table	I - Non-Do	erivative S	Securi	ties Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock	08/22/2008		P	5,800	A	\$ 1.94	4,739,799 (2)	I	* (1)
Common Stock	08/22/2008		P	500	A	\$ 1.95	4,740,299 (2)	I	* (1)
Common Stock	08/25/2008		P	2,900	A	\$ 1.9	4,743,199 (2)	I	* (1)
Common Stock	08/25/2008		P	2,100	A	\$ 1.91	4,745,299 (2)	I	* (1)
Common Stock	08/26/2008		P	4,409	A	\$ 1.9	4,749,708 (2)	I	* (1)

Edgar Filing: WHITMORE BRADFORD T - Form 4

Common Stock	08/26/2008	P	5,600	A	\$ 1.92	4,755,308 (2)	I	* (1)
Common Stock	08/26/2008	P	6,100	A	\$ 1.94	4,761,408 <u>(2)</u>	I	* (1)

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 displays a currently valid OMB control number.

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 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. Transa Code (Instr.	8)	5. nNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)
				Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships							
-	Director	10% Owner	Officer	Other				
WHITMORE BRADFORD T 1560 SHERMAN AVE SUITE 900 EVANSTON, IL 60201		X						
SPURGEON CORP 290 S COUNTY FARM RD THIRD FL WHEATON, IL 60187		X						
GRACE BROTHERS LTD 1560 SHERMAN AVE SUITE 900 EVANSTON IL 60201		X						

Reporting Owners 2

Edgar Filing: WHITMORE BRADFORD T - Form 4

Signatures

Bradford T. Whitmore 08/26/2008

**Signature of Reporting Person Date

Jerald A. Trannel, Vice President 08/26/2008

**Signature of Reporting Person Date

Bradford T. Whitmore, General 08/26/2008

Partner

**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 4,188,596 shares (after purchases through August 26, 2008) and as General
- (1) Partner 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 of common stock.

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 3