Edgar Filing: WHITMORE BRADFORD T - Form 4

WHITMORE BRADFORD T

Form 4

December 24, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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January 31, 2005

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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)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading WHITMORE BRADFORD T Issuer Symbol NANOPHASE TECHNOLOGIES (Check all applicable) CORPORATION [NANX] _X__ 10% Owner (Last) (First) (Middle) 3. Date of Earliest Transaction Director __ Other (specify Officer (give title (Month/Day/Year) below) 1560 SHERMAN AVE, SUITE 900 12/22/2009 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

EVANSTON, IL 60201

(State)

(Zip)

(City)

	Tuble 1 Non Derivative Securities required, Disposed of, of Beneficiany								
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired			5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)			Securities	Form: Direct	Indirect	
(Instr. 3)		any	Code	(Instr. 3,	and 5	5)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					()		Reported		
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	12/22/2009		P	14,300	A	\$ 0.8	423,936 (1)	D	
Common Stock	12/22/2009		P	451	A	\$ 0.81	424,387 (1)	D	

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

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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	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
								A	mount		
						D.	E	OI	r		
						Date Exercisable	Expiration Date	Title Numb	umber		
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address 10% Owner Officer Other Director

WHITMORE BRADFORD T 1560 SHERMAN AVE **SUITE 900** EVANSTON, IL 60201

X

Signatures

Bradford T. 12/24/2009 Whitmore

**Signature of Date Reporting Person

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., Bradford T. Whitmore is an indirect beneficial owner of 4,463,920 shares of Common Stock.

(1) As general partner of Grace Investments, Ltd., Bradford T. Whitmore is an indirect beneficial owner of 300,000 shares of Common

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.

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