WHITMORE R JANET

Form 4

December 21, 2012

FORM 4

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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obligations may continue.

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).

(City)

(State)

(Zip)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * WHITMORE R JANET			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 MARQUI	(First) ETTE DRIV	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/19/2012	_X Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		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		
ROMEOVILLE, IL 60446				Form filed by More than One Reporting Person		

(City)	(State) (Table Table	e I - Non-D	erivative S	Securi	ties Acq	uired, 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. Transaction Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed	of (D)	5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock							32,675	I	By Daughter
Common Stock	12/19/2012		P	45,000	A	\$ 0.34	504,704	D	
Common Stock	12/20/2012		P	5,000	A	\$ 0.35	509,704	D	
Common Stock	12/20/2012		P	8,100	A	\$ 0.37	517,804	D	

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

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SEC 1474

(9-02)

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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Date (Month/Day/Year e	1	7. Title and A Underlying S (Instr. 3 and	Securiti
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amor or Numl of Sh
Stock Option (right to buy)	\$ 5.55					11/24/2004(1)	11/24/2013(1)	Common Stock	10,0
Stock Option (right to buy)	\$ 1.36 <u>(1)</u>					01/31/2014	01/31/2021	Common Stock	10,0
Deferred Common Stock	<u>(2)</u>					<u>(3)</u>	(3)(4)	Common Stock	2,0
Stock Appreciation Right (5)	\$ 0.99					<u>(5)</u>	<u>(5)</u>	Common Stock	2,0
Stock Option (right to buy)	\$ 0.3 (1)					08/07/2015	08/07/2022	Common Stock	10,0

Reporting Owners

Reporting Owner Name / Address	Relationships						
Topolong of the family frauess	Director	10% Owner	Officer	Other			
WHITMORE R JANET 1319 MARQUETTE DRIVE ROMEOVILLE, IL 60446	X						

Signatures

By Frank Cesario under UPA for R. Janet Whitmore	12/21/2012
**Signature of Reporting Person	Date

Reporting Owners 2

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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 rights and restrictions, beginning on this date, options vest in three equal annual installments.
- (2) Each share of deferred common stock represents a right to receive one share of common stock.
- (3) 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 \$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.