#### Edgar Filing: WHITMORE R JANET - Form 4

WHITMOR											
FORM 4 UNITED STATES SEA				RITIES A	OMB APPROVAL						
Check this box			Was	shington,	Number:	3235-0287					
if no long subject to Section 1 Form 4 of Form 5 obligatio may cont	<sup>ger</sup> <b>STATEN</b> 16. or Filed pur <sup>ns</sup> Section 17(	<b>STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF</b> <b>SECURITIES</b> 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								Expires: January 31, 2005 Estimated average burden hours per response 0.5	
See Instru 1(b).		30(h)	of the In	vestment	Compan	y Act	of 194	10			
(Print or Type I	Responses)										
1. Name and Address of Reporting Person <u>*</u> WHITMORE R JANET			2. Issuer Name <b>and</b> Ticker or Trading Symbol NANOPHASE TECHNOLOGIES					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)			CORPORATION [NANX] 3. Date of Earliest Transaction					_X_ Director 10% Owner			
1319 MAR	QUETTE DRIVE		(Month/D 12/10/2	-				Officer (give below)	titleOth below)	er (specify	
	(Street)			ndment, Da nth/Day/Year)	-			6. Individual or Jo Applicable Line) _X_ Form filed by 0	One Reporting Pe	erson	
ROMEOVI	LLE, IL 60446							Form filed by M Person	Iore than One Re	eporting	
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed of	f, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date any (Month/Day/Year)		n Date, if	Code (Instr. 3, 4 and 5) Year) (Instr. 8) (A)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)		
a				Code V	Amount	or (D)	Price	(Instr. 3 and 4)		D	
Common Stock								32,675	Ι	By Daughter	
Common Stock	12/10/2012			Р	5,525	А	\$ 0.33	318,056	D		
Common Stock	12/11/2012			Р	24,100	А	\$ 0.33	342,156	D		
Common Stock	12/11/2012			Р	17,807	А	\$ 0.34	359,963	D		
Common Stock	12/11/2012			Р	9,288	А	\$ 0.35	369,251	D		

#### Edgar Filing: WHITMORE R JANET - Form 4

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.

# 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. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		-	7. Title and Amoun Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Stock Option (right to buy)	\$ 5.55					11/24/2004(1)	11/24/2013 <u>(1)</u>	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>					(3)	(3)(4)	Common Stock	2,0
Stock Appreciation Right (5)	\$ 0.99					(5)	(5)	Common Stock	2,0
Stock Option (right to buy)	\$ 0.3 <u>(1)</u>					08/07/2015	08/07/2022	Common Stock	10,0

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
WHITMORE R JANET 1319 MARQUETTE DRIVE ROMEOVILLE, IL 60446	Х						

### Signatures

By Frank Cesario under UPA for R. Janet Whitmore

12/12/2012

\*\*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).
- (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.
- (4) 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 \$1.05, 2,

(5) Issued 4/3/2009 at a conversion price of \$0.90, 2,000 were issued 1/1/2009 at a conversion price of \$1.05, 2,000 were issued 10/1/2009 at a conversion price of \$1.85, 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.