Murray Patrick G Form 4 May 04, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

See Instruction

1. Name and Address of Reporting Person *

1(b).

(Print or Type Responses)

Murray Patrick G Issuer Symbol NANOPHASE TECHNOLOGIES (Check all applicable) CORPORATION [NANX] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) below) 1319 MARQUETTE DRIVE 05/02/2011 VP Research & Development

2. Issuer Name and Ticker or Trading

(Street)

(State)

(Zip)

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 Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

Person

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

ROMEOVILLE, IL 60446

		14010	Tubic 1 Tron Derivative Securities required, Disposed 61, or Beneficiary 6 whea							
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securiti	es	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or			Securities	Form: Direct	Indirect		
(Instr. 3)		any	Code	Disposed	of (D)	Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4	and 5)	Owned	Indirect (I)	Ownership		
						Following	(Instr. 4)	(Instr. 4)		
					(4)	Reported				
					(A)	Transaction(s)				
			Code V	Amaunt	or (D) Price	(Instr. 3 and 4)				
~			Code V	Amount	(D) Price					
Common						750	D			

Stock

(City)

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

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

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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. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Numbe of Shar
Common Stock (right to buy)	\$ 6.65					01/03/2003(1)	01/03/2012	Common Stock	2,40
Common Stock (right to buy)	\$ 5.55					10/11/2005 <u>(1)</u>	10/11/2014	Common Stock	3,000
Common Stock (right to buy)	\$ 6.03					09/27/2006 <u>(1)</u>	09/27/2015	Common Stock	3,000
Common Stock (right to buy)	\$ 6.01					09/27/2007 <u>(1)</u>	09/27/2016	Common Stock	9,000
Common Stock (right to buy)	\$ 4.48					11/06/2008 <u>(1)</u>	11/06/2017	Common Stock	9,00
Common Stock (right to buy)	\$ 3.14					05/12/2009(1)	05/12/2018	Common Stock	16,00
Common Stock (right to buy)	\$ 1.02					05/04/2010(1)	05/04/2019	Common Stock	30,00
Common Stock (right to buy)	\$ 1.7					05/03/2011 <u>(1)</u>	05/03/2020	Common Stock	27,00
Common Stock (right to buy)	\$ 1.26	05/02/2011		A	43,000	05/02/2012(1)	05/02/2021	Common Stock	43,00

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Murray Patrick G 1319 MARQUETTE DRIVE ROMEOVILLE, IL 60446

VP Research & Development

Signatures

By Jess Jankowski, under UPA, for Patrick G. Murray

05/04/2011

**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 restrictions, beginning on this date, options vest in three equal annual installments.

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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