

Murray Patrick G
 Form 4
 May 06, 2009

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Murray Patrick G

2. Issuer Name and Ticker or Trading Symbol
 NANOPHASE TECHNOLOGIES CORPORATION [NANX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 1319 MARQUETTE DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 05/04/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 VP Research & Development

ROMEDEVILLE, IL 60446

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) Price | | | |
| Common Stock | | | | | 750 | 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)

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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. Transaction Code (Instr. 8) | 5. Number of Derivative 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) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| | | | | Code V (A) (D) | | Date Exercisable Expiration Date | Title | |
| Common Stock (right to buy) | \$ 6.65 | | | | | 01/03/2003 ⁽¹⁾ 01/03/2012 | Common Stock | 2,400 |
| Common Stock (right to buy) | \$ 5.55 | | | | | 10/11/2005 ⁽¹⁾ 10/11/2014 | Common Stock | 3,000 |
| Common Stock (right to buy) | \$ 6.03 | | | | | 09/27/2006 ⁽¹⁾ 09/27/2015 | Common Stock | 3,000 |
| Common Stock (right to buy) | \$ 6.01 | | | | | 09/27/2007 ⁽¹⁾ 09/27/2016 | Common Stock | 9,000 |
| Common Stock (right to buy) | \$ 4.48 | | | | | 11/06/2008 ⁽¹⁾ 11/06/2017 | Common Stock | 9,000 |
| Common Stock (right to buy) | \$ 3.14 | | | | | 05/12/2009 ⁽¹⁾ 05/12/2018 | Common Stock | 16,000 |
| Common Stock (right to buy) | \$ 1.02 | 05/04/2009 | | A | 30,000 | 05/04/2010 ⁽¹⁾ 05/04/2019 | Common Stock | 30,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Murray Patrick G 1319 MARQUETTE DRIVE | | | VP Research & Development | |

ROMEOVILLE, IL 60446

Signatures

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

05/06/2009

__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.
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