

NANOPHASE TECHNOLOGIES CORPORATION
 Form 4
 October 01, 2009

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *
 MCCLUNG JAMES A

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)

3. Date of Earliest Transaction (Month/Day/Year)
 10/01/2009

Director 10% Owner
 Officer (give title below) Other (specify below)

1319 MARQUETTE DRIVE

(Street)

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

ROMEDEVILLE, IL 60446

(City) (State) (Zip)

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)
Common Stock				(A) or (D) Price	10,000	I	By Wife
Common Stock				(A) or (D) Price	13,771	D	

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.

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. 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 Security (Instr. 3 and 4)		
						Date Exercisable	Expiration Date	Title	Am or Nur of S
Stock Option (right to buy)	\$ 6.3125					02/03/2001 ⁽¹⁾	02/03/2010	Common Stock	10,
Stock Option (right to buy)	\$ 7.625					05/25/2001 ⁽¹⁾	05/25/2010	Common Stock	2,
Stock Option (right to buy)	\$ 9.92					06/05/2002 ⁽¹⁾	06/05/2011	Common Stock	2,
Stock Option (right to buy)	\$ 3.78					11/25/2003 ⁽¹⁾	11/25/2012	Common Stock	2,
Stock Option (right to buy)	\$ 5.07					06/26/2004 ⁽¹⁾	06/26/2013	Common Stock	2,
Deferred Common Stock	<u>(2)</u>					<u>(3)</u>	<u>(3)(4)</u>	Common Stock	2,
Stock Appreciation Right	\$ 1.18	10/01/2009		A	2,250	<u>(5)</u>	<u>(5)</u>	Common Stock	2,

Reporting Owners

Reporting Owner Name / Address**Relationships**

Director 10% Owner Officer Other

MCCLUNG JAMES A
1319 MARQUETTE DRIVE X
ROMEONVILLE, IL 60446

Signatures

By Jess Jankowski under UPA for James A. McClung

10/01/2009

**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.
- (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 21,596 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. 2,250 were issued 4/8/2009 at a conversion price of \$0.90, 2,250 were issued 7/1/2009 at a conversion price of \$1.05, and 2,250 were issued 10/1/2009 at a conversion price of \$1.18.

(5) 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.