NUVASIVE INC Form 4 March 15, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 30(h) of the Investment Company Act of 1940

SECURITIES

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section See Instruction

(Print or Type Responses)

4545 TOWNE CENTRE COURT

SAN DIEGO, CA 92121

1(b).

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Lukianov Alexis V Issuer Symbol **NUVASIVE INC [NUVA]**

03/12/2007

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

(Street)

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

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

(Check all applicable)

_X__ Director 10% Owner Other (specify X_ Officer (give title below) CEO and Chairman

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

(City)	(State)	Zip) Table	e I - Non-l	Derivative	Securi	ities 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. Transacti Code (Instr. 8)	4. Securon(A) or I (D) (Instr. 3	Dispose	d of	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	7 Amoun	(A) or t (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	03/12/2007		M	500	A	\$ 0.63	68,527	D	
Common Stock	03/12/2007		G <u>(1)</u> V	500	D	\$0	68,027	D	

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)

8. P Der Sec (Ins

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)	ionof Derivative		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	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.63	03/12/2007		M		500	07/12/2006	07/31/2012	Common Stock	500

Reporting Owners

Reporting Owner Name / Address	Relationships							
1	Director	10% Owner	Officer	Other				
Lukianov Alexis V								
4545 TOWNE CENTRE COURT	X		CEO and Chairman					
SAN DIEGO, CA 92121								

Signatures

/s/ Jason Hannon, Attorney-in-fact 03/14/2007

**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) Represents a charitable gift of 500 shares.

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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