OBOYLE KEVIN C

Form 4 May 15, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction 1(b).

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * OBOYLE KEVIN C

(First) (Middle) (Last)

(Ctota)

7475 LUSK BLVD.

(Street)

2. Issuer Name and Ticker or Trading Symbol

NUVASIVE INC [NUVA]

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

05/14/2009

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

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

CFO and Executive VP

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

SAN DIEGO, CA 92121

(City)	(State) (Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	y Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securi on(A) or D		*	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3,	4 and	5)	Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instit. 1)	(msu. 1)
Common Stock	05/14/2009		M	6,000	A	\$ 18.31	9,338 (4)	D	
Common Stock (2)	05/14/2009		S(1)	6,000	D	\$ 36	3,338	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)

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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. Transactic Code (Instr. 8)	Cransaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 18.31	05/14/2009		M	6,0	000	(3)	01/03/2016	Common Stock	6,000

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

OBOYLE KEVIN C 7475 LUSK BLVD. SAN DIEGO, CA 92121

CFO and Executive VP

Signatures

/s/ Jason Hannon, Attorney-in-fact 05/15/2009

**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) The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 12, 2008.
- (2) The shares sold were acquired contemporaneously upon the cashless exercise of a stock option at an exercise price of \$18.31 per share.
- (3) 25% of the total shares subject to the option vested on January 3, 2007, which was the first anniversary of the date of grant; the remaining shares vest in 36 equal monthly installments thereafter.
- (4) Includes 525 shares acquired under the Issuer's employee stock purchase plan on April 30, 2009.

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.

Reporting Owners 2