

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* <u>LUCIER GREGORY T</u> (Last) (First) (Middle) <u>7475 LUSK BLVD</u> (Street) <u>SAN DIEGO CA 92121</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>NUVASIVE INC [NUVA]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/08/2019</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Date Exercisable	Expiration Date						Title
PRSU ^s (1)	\$0.00	05/08/2019		A	78,702	(2)	(2)	Common Stock	78,702	\$0.00	78,702	D	
RSU ^s (3)	\$0.00	05/09/2019		A	2,577	(4)	(4)	Common Stock	2,577	\$0.00	2,577	D	

Explanation of Responses:

- Each Performance Restricted Stock Unit ("PRSU") represents the right to receive one share of the Issuer's common stock upon vesting.
- This PRSU award was granted to the Reporting Person on May 22, 2015. The award was granted based on a target number of shares with a performance multiplier of 0-200% based on the Issuer's total stockholder return over the performance period ended April 30, 2019. On May 8, 2019, the Compensation Committee of the Issuer's Board of Directors certified the Issuer's performance for purposes of the award. Based on the Issuer's performance, the award will vest as to 78,702 shares on May 22, 2019, subject to and in accordance with the terms of the award. As the award did not constitute a derivative security, it was not required to be reported and was not reported on a Form 4 at the time of grant.
- Each Restricted Stock Unit ("RSU") represents the right to receive one share of the Issuer's common stock upon vesting.
- Award of RSUs pursuant to Issuer's Board of Director's compensation policies granted under Issuer's 2014 Equity Incentive Plan. The grant will vest in full on the first to occur of (1) Issuer's 2020 Annual Meeting of Stockholders, or (2) the one-year anniversary of the date of grant. Settlement of this award has been deferred until the Reporting Person's separation from service with the Issuer's Board of Directors.

Remarks:

/s/ Nathaniel B. Sisitsky,
Attorney-in-Fact for Gregory 05/10/2019
T. Lucier

** Signature of Reporting Person Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.