

**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>Leddy Peter Michael</u> _____ (Last) (First) (Middle) 7475 LUSK BLVD. _____ (Street) SAN DIEGO CA 92121 _____ (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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, People and Culture</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/01/2018</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			
Common Stock	08/01/2018		M		2,265	A	\$0.00	16,801 <sup>(1)</sup>	D	
Common Stock	08/01/2018		F		783 <sup>(2)</sup>	D	\$64.77	16,018 <sup>(1)</sup>	D	

**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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
PRSU <sup>(3)</sup>	\$0.00	08/01/2018		M			2,265	(4)	(4)	Common Stock	2,265	\$0.00	2,265	D	

**Explanation of Responses:**

- Shares directly held by the Reporting Person. The Reporting Person also holds conditional rights to receive shares pursuant to previously disclosed Company equity awards. Amount includes 342 shares acquired under the Issuer's employee stock purchase plan in October 2017 and 444 shares acquired under the Issuer's employee stock purchase plan in April 2018.
- Shares withheld by the Issuer to satisfy tax withholding obligations.
- 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 August 3, 2015. In accordance with the terms of the PRSU award, the award vested as to 2,265 shares on each of August 1, 2016, August 1, 2017 and August 1, 2018 and will vest as to 2,265 shares on August 1, 2019.

**Remarks:**

/s/ Nathaniel B. Sisitsky,  
Attorney-in-Fact for Peter M. Leddy 08/03/2018

\*\* 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.

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