## FORM 5

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-03						

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

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

362 Estimated average burden hours per response 1.0

Form 3 Holdings Reported. Form 4 Transactions Reported.

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

Name and Address of Reporting Person*  Leddy Peter Michael			NUVA	2. Issuer Name and Ticker or Trading Symbol NUVASIVE INC [ NUVA ]						(0	Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner							
(Last) 7475 LU	(FI JSK BLVD.	,	(Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2018					y/Year)		belov	er (give title v) er EVP, P		X belo	,		
(Street) SAN DIII			92121 (Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Ind ine) X	<i>'</i>					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date (Month/Day/Year) if		if any	Execution Date, Tran		de (Instr.			(A) or Price			Securiti Benefic Owned	Amount of ecurities eneficially wned at end of suer's Fiscal		ership n: ct (D) or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Amount		(D)			Year (Instr. 3 and 4)		(Instr. 4)				
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)				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ect (Instr. 4)		
					(A)	(D)	Date Exercis	able	Expiration Date	Title	or Number of Shares							
PRSUs <sup>(1)</sup>	\$0.00	02/07/2018		4A	7,929		(2)		(2)	Commo Stock	n 7,929		\$0.00	7,929		D		

#### **Explanation of Responses:**

- 1. Each Performance Restricted Stock Unit ("PRSU") represents the right to receive one share of the Issuer's common stock upon vesting.
- 2. This PRSU award was granted to the Reporting Person on March 1, 2017. The award was granted with a performance condition based on the Issuer's earnings per share over the performance period ended December 31, 2017. On February 7, 2018, 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 7,929 shares on March 1, 2020, 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. Due to an administrative error, a Form 4 reporting the certification of the performance condition was not filed in February 2018.

## Remarks:

/s/ Nathaniel B. Sisitsky. 02/07/2019 Attorney-in-Fact for Peter M. Leddy

\*\* 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.