FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response.	0.5								

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* Barry James Christopher				NU	2. Issuer Name and Ticker or Trading Symbol NUVASIVE INC [NUVA]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last)	(Fi JSK BLVD.	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/05/2018								X	below	r (give title) hief Execu	ıtive (Other (specify below)		
(Street) SAN DIF)2121 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								ine)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day/						ion 2A. Deemed Execution Date,				4. Secur		rrities Acquired (Aled Of (D) (Instr. 3,		4			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (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)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivativ Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	wnership orm: irect (D) r Indirect (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable	Ex _I	piration te	Title	Amour or Number of Shares	er						
RSUs ⁽¹⁾	\$0.00	11/05/2018			Α		35,888		(2)		(2)	Common Stock	35,88	8	\$0.00	35,888		D		

Explanation of Responses:

- $1. \ Each \ Restricted \ Stock \ Unit \ ("RSU") \ represents \ the \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ common \ stock \ upon \ vesting.$
- 2. This RSU award was granted to the Reporting Person on November 5, 2018. In accordance with the terms of the RSU award, the award will vest as to 17,944 shares on each of November 5, 2019 and November 5, 2020.

Remarks:

/s/ Nathaniel B. Sisitsky, Attorney-in-fact for James Christopher Barry

** Signature of Reporting Person

11/07/2018

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.