FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAI	_ OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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).

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* Shinmar Pritpal				2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]								Check	all appli Directo	nship of Reportin I applicable) Director Officer (give title		son(s) to Is 10% O Other (wner		
(Last) (First) (Middle) 5 MERCHANT SQUARE NORTH WHARF ROAD				3. Date of Earliest Transaction (Month/Day/Year) 03/11/2016									X	below)			below)	' '	
(Street) LONDON X0 W2 1AY (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indivine)	′							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 5)			4 and Securit		es Fo ially (D Following (I)		i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D) Pr		•	Transac	Transaction(s) (Instr. 3 and 4)			(1130.1.4)
	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. Deemee Execution I if any (Month/Day	Date, T	4. Transactio Code (Inst 8)		n of		6. Date Exercisable a Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amoun or Numbe of Shares						
Restricted Stock Units	(1)	03/11/2016			A		8,680		(2)		(2)	Common Stock	8,680		\$0	8,680		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Company's Ordinary Shares, or at the option of the Company, a cash settlement in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan.
- 2. The reporting person was granted restricted stock units subject to a four-year vesting schedule, vesting 20%, each, on March 11, 2017, March 11, 2018 and March 11, 2019, and 40% on March 11, 2020. The restricted stock units are subject to forfeiture prior to vesting in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan.

/s/ Taylor Pollock, as POA 03/1<u>7/2016</u>

** 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.