FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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

Name and Address of Reporting Person* O'Kane Sharon							2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]										of Reportin licable) tor	rting Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 20 EASTBOURNE TERRACE						3. Date of Earliest Transaction (Month/Day/Year) 06/15/2019										Officer (give title below)			Other (specify below)	
(Street) LONDO (City)		tate) (W2 6LG (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)									Lir	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. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	nsacti de (Ins		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	ies cially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Co	de V		Amount	(,	A) or D)	Price	Report Transa (Instr. 3	ction(s)			
Ordinary Shares 06/15/2							2019			1		1,048	3	A	\$0 ⁽¹) 4	4,721		D	
Ordinary Shares 06/15/2)				7		493(2	2)	D	\$71.	93 4	,228		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. Deem Execution if any (Month/Da	Date,		ransaction ode (Instr.		n of I		e Exerc ation D h/Day/	ate	ble and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable		xpiration ate	Title	O N O	lumber					
Restricted Stock Units	(3)	06/15/2019			M			1,048	(1)		(4)	Ordin Shar		1,048	\$0	0		D	

Explanation of Responses:

- 1. Reporting person had vested restricted stock units (RSUs) settled in ordinary shares (Ordinary Shares) of LivaNova PLC (the Company), GBP 1.00 par value.
- 2. The referenced shares were withheld from distribution at the request of reporting person to satisfy tax liability.
- 3. Each RSU represents a contingent right to receive one Ordinary Share of the Company, GBP 1.00 par value, in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan (the Plan) and the award agreement.
- 4. Reporting person was granted RSUs that vested and all forfeiture restrictions thereon lapsed on June 15, 2019.

Remarks:

/s/ Sarah K. Mohr, POA 06/18/2019

** 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.