FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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0.5

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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).

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 <b>and</b> Ticker or Trading Symbol LivaNova PLC [ LIVN ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>O Kalle</u>	Silatuii				$I^{-}$				-	-					X	Directo	or		10% Ov	wner	
(Last)	`	irst)		3. Date of Earliest Transaction (Month/Day/Year) 12/15/2018										Officer below)	er (give title w)		Other (s below)	specify			
20 EAST	BOURNE	TERRACE																			
,			_   4. I1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable							
(Street)															Line)	Form	filed by One	. Don	orting Doroc	n .	
LONDON X0 W2 6LG																X Form filed by One Reporting Person					
					-										Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																		
		Tab	le I - No	n-Deriv	ative	Se	curiti	ies Ac	qui	red, [	— Disp	osed o	of, or Be	enefi	cially	Owne	d				
			2. Transa Date (Month/D	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Fransact Code (In B)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secur Benef Owne		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	t (A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Ordinary Shares				12/15	5/2018	3				M		1,715	5 A		\$ <mark>0</mark> (1)	4,479			D		
Ordinary Shares 12				12/15	5/2018					F		806 <sup>(2</sup>	) D	\$9	94.45	45 3,673		D			
		Т	able II -	 Derivat	tive S	Seci	uritie	s Acq	uire	ed, Di	<del></del>	sed of	or Ben	efici	ally C	) Wned					
													ble seci								
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,	4. Transa Code ( 8)		n of		Expi	ate Exe piration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Own Form Direct or In (I) (Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		xpiration ate	Title	Amor or Numl of Share	ber						
Restricted Stock	(1)	12/15/2018			M			1,715		(3)	T	(3)	Ordinary Shares	1,7	15	\$0	1,048		D		

## Explanation of Responses:

- 1. Reporting person had vested restricted stock units (RSUs) settled in 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. On December 15, 2017, reporting person was granted RSUs that vested and all forfeiture restrictions thereon lapsed on December 15, 2018.

## Remarks:

/s/ Catherine Moroz, POA

12/18/2018

\*\* 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.

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.