FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL (OWNERSHIP

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

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* Moore Daniel Jeffrey						2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 20 EASTBOURNE TERRACE					Date of /15/20		est Tra	ınsactio	n (Mo	nth/Day/Year)		Officer below)	r (give title)	e	Othe belo	er (spe w)	ecify				
					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable											icable				
(Street)	N X) ,	W2 61	LG	_								Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	ate)	(Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date		2. Transacti Date (Month/Day	Execui (Year) if any		eemed ution Date, th/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			(Instr	. 4)	
Ordinary Shares 12/1			12/15/20	018	18			M		2,885	Α	\$ <mark>0</mark>	1)	46,1	.81]	D				
Ordinary Shares 12/15/2			12/15/20	018	18			F		1,298(2)	D	\$94.	45 44,8		383		D				
Ordinary Shares 12/15/201			018	8		S ⁽³⁾		1,000	D	\$91.8	46 ⁽⁴⁾	43,883			D						
Ordinary Shares												2,586		I		DJM Fam Parti Ltd.	nily nership				
		Т	able								sposed of s, converti				Owned						
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 34. Deemed Execution Date if any (Month/Day/Year)			eemed ution Date,	4. Transaction Code (Instr. 8)		5. Number		6. Da		rcisable and Date	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		1	3. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followir Reporte Transac (Instr. 4)	ive ies cially ing ed ction(s)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	hip c E O) (ect (11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Shar	ber							
Restricted Stock Units	(1)	12/15/2018			M			2,885	5 (5)		(5)	Ordinar Shares		85	\$0 1,76		62 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. Shares sold pursuant to a Rule 10b5-1 Plan adopted by reporting person on November 24, 2017.
- 4. Represents weighted average selling price. Securities sold through 8 separate sales on the transaction date at prices ranging from \$91.28 to \$93.22. The reporting person hereby undertakes to provide upon request to the SEC, the issuer or any stockholder of the issuer, the full information regarding the number of shares and prices at which the transaction was effected.
- 5. On December 15, 2017, reporting person was granted RSUs that vested and all forfeiture restrictions thereon lapsed on December 15, 2018.

Remarks:

/s/ Daniel J. Moore

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.