FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
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		Reporting Person* ARTHUR L							ker or 11		Symbol				Relationship neck all app X Direc	licable)	ıg Per	10% O	
(Last) 20 EAST	`	irst) TERRACE	(Middle)				of Earlio	est Tran	saction (Month	/Day/Year)			Officer (give title below)		Other (specif below)			
(Street)	N X	0	W2 6LG		4. If Amendment, Date of Original Filed (Month/Day							ay/Ye	ear)	6. I Lin	e) X Form Form	al or Joint/Group Filing (Check Apport filed by One Reporting Person orm filed by More than One Report			on
(City)	(S	tate)	(Zip)												reisc	Л			
		Tab	le I - No	n-Deriv	ative	Se	curiti	ies Ac	quirec	l, Dis	posed	of, o	r Ben	eficia	ly Owne	d			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye		Execution D		on Date,	Code	Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefi Owned	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price		ed ction(s) 3 and 4)			(Instr. 4)	
Common	Stock			08/05	5/2017	7			M		3,32	7	A	\$0(1) 1	3,592	D		
Common	Stock			08/05	/2017	7			F		1,497	(2)	D	\$60.4	1 1	7,095			
		Т									osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transactior Code (Instr. 8)		n of		6. Date I Expirati (Month/I	n Date		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	1	Amount or Number of Shares					
Restricted Stock	(1)	08/05/2017			M			3,327	(3)		(3)		nmon ock	3,327	\$0	0		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. Such shares were forfeited and the associated value was used to offset the tax liability associated with the August 5, 2017 vesting of 3,327 RSUs.
- 3. On August 5, 2016, reporting person was granted RSUs that vested and all forfeiture restrictions thereon lapsed on August 5, 2017.

Remarks:

/s/ Hugh M. Morrison

08/08/2017

** 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.