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

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

1. Name and Address of Reporting Person* WISE DAVID S						2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]									all app Direc	olicable) ctor	g Person(s) to I	Owner
(Last)	(Fi	rst) ((Middle)				3. Date of Earliest Transaction (Month/Day/Year)								Officer (give title below) Chief Admin		Otner below strative Offic	·
20 EASTBOURNE TERRACE																		
(Street) LONDON X0 W2 6LG					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
				.G										Λ	Form filed by More than One Reporting Person			
(City)	(St	ate) (Zip)															
		Tabl	e I - 1	Non-Deriv	ative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Execution Date,		ite,			Acquired (A) or (D) (Instr. 3, 4 and		d 5) Sec Ben Owi		ount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price			action(s) . 3 and 4)		(Instr. 4)	
Ordinary Shares 09/17/201			18				S ⁽¹⁾		1,500	D	\$123.4	433(2)	3	33,929	D			
		Та	ıble II	- Derivat (e.g., pı							osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ition Date,	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expira	te Exerc ation D th/Day/		7. Title Amour Securit Underl Derivar Securit and 4)	nt of ties ying	Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Shares sold pursuant to a Rule 10b5-1 Plan adopted by reporting person on November 29, 2017.
- 2. Represents weighted average selling price. Securities sold through approximately 15 separate sales on the transaction date at prices ranging from \$123.01 to \$123.72. 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.

Remarks:

/s/ David S. Wise 09/19/2018

** 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.