FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasiiiigton,	D.C.	20548

OMB APPROVAL								
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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

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Name and Address of Reporting Person* Coin Analysis I areas					2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Saia Andrea Lynn</u>													X	Directo	or		10% O	vner
(Last)	`	rst) ((Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017								Officer below)	(give title		Other (sbelow)	specify	
20 Engles of the Francisco					4 If Δ r	ondmont	Doto	of Original F	ilod	/Month/D	ou/Voor)		6. Individual or Joint/Group Filing (Check Applicable					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								ine)					·
LONDO	N X	0 '	W2 6LG									Λ	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) ((Zip)		Pels								1 0100					
		Tab	le I - Non-D	Derivati	ive S	ecuritie	s Ad	cquired, D	Disp	osed o	of, or Be	nefici	ally	Owne	t			
Date				. Transacti ate Month/Day	Execution Date,			Code (Instr. 5)				4 and Securiti		es Forr ially (D) o Following (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	t (A) or Pr		е	Transac (Instr. 3	ction(s)			(111501.4)		
	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 Execution Date (Month/Day/Year) 3. M. Deemed Execution Date, if any (Month/Day/Year)				Coc	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	ie V	(A)	(D)	Date Exercisable		kpiration ate	Title	Amour or Number of Shares	r					
Restricted Stock Units	(1)	12/15/2017		A		1,715		(2)		(2)	Common Stock	1,715	5	\$0	1,715		D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one ordinary share ("Ordinary Share") of LivaNova PLC (the "Company") or, at the option of the Company, a cash settlement in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan.
- 2. The reporting person was granted RSUs that vest and all forfeiture restrictions thereon shall lapse on December 15, 2018. The RSUs are subject to forfeiture prior to vesting in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan.

Remarks:

/s/ Sarah K. Mohr as POA

12/19/2017

** 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.