FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington, D.C. 20549

	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* Gianotti Stefano					2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]							(CI	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Glanotti Sterano														X Direct	or	10	% Own	ner
(Last) (First) (Middle) 5 MERCHANT SOUARE					3. Date of Earliest Transaction (Month/Day/Year) 08/05/2016								Office below	(give title		ner (sp ow)	ecify	
· ·																		
NORTH WHARF ROAD					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. 1	6. Individual or Joint/Group Filing (Check Applicable				
														Line) X Form filed by One Reporting Person				
(Street)												•						
LONDON X0 W2 1AY											Form filed by More than One Reporting Person				ing			
(City)	(Si	ate) (Zip)															
		Tab	le I - Non	-Deriv	ative	Sec	curitie	s Ac	quired, D	ispo	osed c	of, or Be	neficia	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date			Code (Instr. 5)				Benefic	es ially Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of ct Be	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code				/ /	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)		("	(111501.4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
			(e.g., p	uts,	calls	, warr	ants	s, options	, cor	nverti	bie seci	irities)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owner Form: Direct or Ind (I) (Ins	ship (D) rect	Beneficial Ownership (Instr. 4)	
													Amount					
									. .	<u> </u>			Number					
					Code	v	(A)	(D)	Date Exercisable	Date	iration e	Title	of Shares					
Restricted Stock Units	(1)	08/05/2016			A		3,327		(2)		(2)	Common Stock	3,327	\$0	3,327	Б		

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 August 5, 2017. The RSUs are subject to forfeiture prior to vesting in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan.

/s/ Taylor Pollock as POA 08/09/2016

** 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.