

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	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person * <u>Sheridan Brian</u> (Last) (First) (Middle) <u>5 MERCHANT SQUARE</u> <u>NORTH WHARF ROAD</u> (Street) <u>LONDON</u> <u>X0</u> <u>W2 1AY</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LivaNova PLC [LIVN]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>03/11/2016</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SR VP Genl Counsel & Secretary</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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 (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
<u>Restricted Stock Units</u>	<u>(1)</u>	<u>03/11/2016</u>		<u>A</u>		<u>26,041</u>		<u>(2)</u>	<u>(2)</u>	<u>Common Stock</u>	<u>26,041</u>	<u>\$0</u>	<u>26,041</u>	<u>D</u>	

Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of the Company's Ordinary Shares, 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 restricted stock units subject to a four-year vesting schedule, vesting 20%, each, on March 11, 2017, March 11, 2018 and March 11, 2019, and 40% on March 11, 2020. The restricted stock units 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 03/17/2016
** 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.