FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number: 3235-01							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Sheridan Brian			2. Date of Even Requiring State (Month/Day/Yea 10/19/2015	ment	3. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]							
(Last) 5 MERCHAN		(Middle)			4. Relationship of Reporting Pe (Check all applicable) Director X Officer (give title	all applicable) Director Officer (give title	10% Owne	r (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year) 10/22/2015			
(Street) LONDON (City)	X0 (State)	W2 1AY (Zip)			SR VP Genl Counsel		below) Secretary	App	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (I			4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Date Exercisable	Expiratior Date	on Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Option to purc	hase common s	tock	(2)	10/19/2020		Common Stock	59,435(1)	69.39	D			

Explanation of Responses:

- 1. Form 3 being amended to correct the number of stock appreciation rights ("SARs") granted to Reporting Person on October 19, 2015.
- 2. Reporting Person was granted an award of stock appreciation rights ("SARs"). Subject to the terms and conditions of the SAR Agreement, the SARs shall vest in equal installments of 50% on each of the first two anniversaries of the grant date, October 19, 2015. Payment of such amount shall be in cash, shares (based on their Fair Market Value as of the date the SAR is exercised) or a combination of both, as determined by the Administrator.

Remarks:

Taylor Pollock, as POA

10/27/2015

** 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 5 (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.