FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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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

1. Name and Ad WISE DAY	dress of Reporting	2. Date of Event Requiring States (Month/Day/Yea 10/19/2015	ment	3. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]									
(Last) 5 MERCHAN	(First) NT SQUARE			Relationship of Reporting Pers (Check all applicable) Director		on(s) to Issue 10% Owne	(N	5. If Amendment, Date of Original Filed (Month/Day/Year)					
NORTH WHARF ROAD					X	Officer (give title below)	Other (spe	, 0.	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)					SR VP HR & IT				X Form filed by One Reporting Person				
LONDON	X0	W2 1AY							Form filed b Reporting P	y More than One erson			
(City)	(State)	(Zip)											
	Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock						34,174	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiratio Date	on Title	÷	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Option to pure	chase common	stock	10/19/2015	06/15/202	23	Common Stock	10,595	51.9	D				
Option to pure	chase common	stock	10/19/2015	06/15/202	24	Common Stock	11,322	57.39	D				
Option to pure	chase common	stock	(1)	10/19/202	20	Common Stock	52,473	69.39	D				

Explanation of Responses:

1. 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 10/22/2015

** 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.