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 Address of Reporting Person*  Andrle Edward  2. Date of Event Requiring Stater (Month/Day/Year 10/19/2015				ment	3. Issuer Name and Ticker or Trading Symbol LivaNova PLC [ LIVN ]							
(Last) (First) (Middle) 5 MERCHANT SQUARE						tionship of Reporting Perso all applicable) Director	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
NORTH WHARF ROAD					X	Officer (give title below)  SR VP Strategy & 1	below)	, , , , , , , , , , , , , , , , , , ,		6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street) LONDON	X0	W2 1AY				SK VF Strategy & I	Dus Dev		X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					int of Securities ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock					14,452	D						
Common Stock						2,317 <sup>(1)</sup>	D					
Common Stock						2,317 <sup>(2)</sup>	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 (I		y (Instr. 4) Conv		ersion ercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiratior Date	n Title		Amount or Number of Shares	Price of Deriva Securi	tive	or Indirect (I) (Instr. 5)		
Option to purchase common stock (3)		10/19/2020	Common Stock		52,473	69.	39	D				
Option to purchase common stock		10/19/2015	10/19/2018	8 Common Stock		7,416	51.	34	D			

## **Explanation of Responses:**

- 1. Reporting Person was granted restricted stock units ("RSUs"), all of such RSUs shall vest and all forfeiture restrictions thereon to lapse on February 26, 2016.
- 2. Reporting Person was granted restricted stock units ("RSUs"), all of such RSUs shall vest and all forfeiture restrictions thereon to lapse on February 27, 2017.
- 3. 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

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.