

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Moore Daniel Jeffrey</u>	2. Date of Event Requiring Statement (Month/Day/Year) 10/19/2015	3. Issuer Name and Ticker or Trading Symbol <u>LivaNova PLC [LIVN]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) 5 MERCHANT SQUARE NORTH WHARF ROAD			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
(Street) LONDON X0 W2 1AY			
(City) (State) (Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	73,437	D	
Common Stock	2,233 ⁽¹⁾	D	
Common Stock	2,586	I	DJM Family Partnership Ltd.

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)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Option to purchase common stock	10/19/2015	06/15/2023	Common Stock	46,626	51.9	D
Option to purchase common stock	10/19/2015	06/15/2023	Common Stock	56,623	57.39	D

Explanation of Responses:

1. Reporting person was granted an award of restricted stock units ("RSUs"), all of such shares shall vest and all forfeiture restrictions thereon to lapse on April 29, 2016. The restricted shares are subject to forfeiture prior to vesting in accordance with the terms of the Restricted Stock Agreement.

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.