

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>Huston Thad Allen</u> (Last) (First) (Middle) <u>20 EASTBOURNE TERRACE</u> (Street) <u>LONDON X0 W2 6LG</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LivNova PLC [LIVN]</u>	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>Chief Financial Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/01/2020</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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			
Ordinary Shares	03/01/2020		M		4,784	A	\$0 ⁽¹⁾	20,953	D	
Ordinary Shares	03/01/2020		F		1,603 ⁽²⁾	D	\$69.72	19,350	D	

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
Restricted Stock Units	(3)	03/01/2020		M		4,784		(4)	(4)	Ordinary Shares	4,784	\$0	54,876	D	

Explanation of Responses:

- Reporting person had vested restricted stock units (RSUs) settled in ordinary shares (Ordinary Shares) of LivNova PLC (the Company), GBP 1.00 par value.
- The referenced shares were withheld from distribution at the request of reporting person to satisfy tax liability.
- Each RSU represents a contingent right to receive one Ordinary Share of the Company, GBP 1.00 par value, in accordance with the terms of the LivNova PLC 2015 Incentive Award Plan (the Plan) and the award agreement.
- On May 20, 2017, reporting person was granted RSUs that vest 25% on the second day after release of LivNova's full-year 2019 financial results, February 27, 2020 (Measure Date), provided and to the extent that a market condition is achieved on the Measure Date. The market condition is a stock price that ranges between a threshold price, at which one-third of the RSUs become eligible for vesting and a target price, at which all of the RSUs become eligible for vesting, with the number of RSUs eligible for vesting at a price between the threshold price and the target price determined by linear interpolation. The number included in column 7 of Table II reflects the RSUs eligible for vesting at the target price subject to continued service during the vesting period and the award agreement.

Remarks:

/s/ Sarah K. Mohr, POA 03/03/2020
 ** 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.