FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OMB APPRO | VAL |
|---|------------------------|-----------|
| | OMB Number: | 3235-0287 |
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| l | hours per response: | 0.5 |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN] | | | | | | | ationship of Reporting Person(s) to c all applicable) Director 10% | | Issuer Owner | | |
|----------------------------------------------------------------------------------|--|--|--------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------|--------|------------------------------------|---------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|--|--|
| (Last) (First) (Middle) 20 EASTBOURNE TERRANCE | | | | | e of Earliest Transa /2019 | ction (M | lonth/ | Day/Year) | X | X Officer (give title Other (specibelow) General Manager, NM | | | | | |
| (Street) LONDON X0 W2 6LG (City) (State) (Zip) | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 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 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 Disposed Of 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | | (111501.4) | | |
| Ordinary Shares | | | 03/15/2 | 2019 | | M | | 531 | A | \$0 ⁽¹⁾ | 33,367 | D | | | |
| Ordinary Shares | | | 03/15/2 | 2019 | | F | | 129(2) | D | \$95.84 | 33,238 | D | | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

M

F

1,131

275⁽²⁾

A

D

\$0(1)

\$95.84

34,369

34,094

D

D

| | | | (9-, | ,, | | , | | -, - p | , | | , | | | | |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|------------------------------|---|-----|-------|-----------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| 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. Transa Code (8) | | of | | 6. Date Exer Expiration D (Month/Day/\) | ate | 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 | Amount or Number of Shares | | | | |
| Restricted Stock Units | (3) | 03/15/2019 | | М | | | 531 | (4) | (4) | Ordinary Shares | 531 | \$0 | 23,569 | D | |
| Restricted Stock Units | (3) | 03/15/2019 | | M | | | 1,131 | (5) | (5) | Ordinary Shares | 1,131 | \$0 | 22,438 | D | |

Explanation of Responses:

Ordinary Shares

Ordinary Shares

1. Reporting person had vested restricted stock units (RSUs) settled in ordinary shares of LivaNova PLC (the Company), GBP 1.00 par value.

03/15/2019

03/15/2019

- $2. The \ referenced \ shares \ were \ withheld \ from \ distribution \ at the \ request \ of \ reporting \ person \ to \ satisfy \ tax \ liability.$
- 3. Each RSU represents a contingent right to receive one ordinary share (Ordinary Share) of the Company, GBP 1.00 par value, in accordance with the terms of the LivaNova PLC 2015 Incentive Award Plan (the Plan) and the award agreement.
- 4. Reporting person was granted RSUs subject to a four-year vesting schedule, vesting 25% on each of the first four anniversaries of March 15, 2018, subject to continued service during the vesting period.
- 5. Reporting person was granted RSUs that vest and all forfeiture restrictions thereon shall lapse on March 15, 2019. The RSUs are subject to forfeiture prior to vesting in accordance with the terms of the Plan and the award agreement.

Remarks:

/s/ Catherine Moroz, POA

03/19/2019

** Signature of Reporting Person

son 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.