| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject | ct to |
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| 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 OMB APPROVAL
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| 1. Name and Addres Manko Doug | ss of Reporting Person <u>las John</u> | n* | 2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN] | | tionship of Reporting Per all applicable) Director | 10% Owner | |
|--|---|----------|---|------------------------|---|-------------------------------------|--|
| (Last) (First) (Middle) 20 EASTBOURNE TERRACE | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2017 | X | Officer (give title below) Chief Accountin | Other (specify below) Officer | |
| (Street) LONDON | X0 | W2 6LG | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person | orting Person | |
| (City) | (State) | (Zip) | | | | | |

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) | | | | | | Form: Direct | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|---|---|--------------------|---------------|--------------------|------------------------------------|--------------|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1150. 4) |
| Common Stock | 08/05/2017 | | М | | 605 | A | \$0 ⁽¹⁾ | 605 | D | |
| Common Stock | 08/05/2017 | | F | | 165 ⁽²⁾ | D | \$60.41 | 440 | 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. Transa Code (8) | | | rative rities ired r osed | 6. Date Exerc Expiration Da (Month/Day/Y | 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 | (1) | 08/05/2017 | | М | | | 605 | (3) | (3) | Common Stock | 605 | \$0 | 4,788 | D | |

Explanation of Responses:

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

2. The referenced shares were withheld from distribution at the request of reporting person. Such shares were forfeited and the associated value was used to offset the tax liability associated with the August 5, 2017 vesting of 605 RSUs.

3. On August 5, 2016, reporting person was granted RSUs subject to a four-year vesting schedule, vesting 25% on each of the next four anniversaries of August 5, 2016.

Remarks:

Douglas J. Manko

08/08/2017

** 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 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.

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Date