FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL
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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

1. Name and Address of Reporting Person* Novak Alfred J						2. Issuer Name and Ticker or Trading Symbol LivaNova PLC [LIVN]									tionship all appli Directo	,	g Pers	son(s) to Iss 10% Ov		
(Last) (First) (Middle) 20 EASTBOURNE TERRACE						3. Date of Earliest Transaction (Month/Day/Year) 06/14/2018									Officer (give title Ot below) be				specify	
(Street) LONDO			W2 6L	G	4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	lon-Deri	vative	Sec	urities	s A	cquire	d, D	isposed o	of, or B	enefici	ally	Owne	d				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				ion	2A. Deemed Execution Date,		3. 4. Securities		s Acquired (A) or f (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code V Amount (A) or (D) Price				Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Ordinary Shares 06/14/201									S		1,000	D	\$104.4	.431 ⁽¹⁾ 9,850		,850		D		
		Т	able I								posed of, , converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, I/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Day (Month/Day/ ¹		ate	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	r						
Restricted Stock Units	(2)	06/15/2018			A		1,048		(3)		(3)	Ordinary Shares	1,048		\$0	2,763		D		

Explanation of Responses:

- 1. Represents weighted average selling price. Securities sold through approximately 2 separate sales on the transaction date at prices ranging from \$104.42 to \$104.53. The reporting person hereby undertakes to provide upon request to the SEC, the issuer or any stockholder of the issuer, the full information regarding the number of shares and prices at which the transaction was effected.
- 2. Each restricted stock unit (RSU) represents a contingent right to receive one ordinary share (Ordinary Share) of LivaNova PLC (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.
- 3. Reporting person was granted RSUs that vest and all forfeiture restrictions thereon shall lapse on June 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/ Sarah K. Mohr POA

06/18/2018

** 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.