FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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	nd Address of Daniel Je	Reporting Person*							ker or T		g Symbol			i. Relationship Check all app	licable)	rting Per	()	
,		J-			.									X Direc		lo.		Owner
(Last)	,	irst) TERRACE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/05/2017								belov	er (give tit /)	ie	belov	r (specify v)
20 L/101	DOCITIVE	TERRETCE			4 1	f Amen	ıdmer	nt Date	of Origin	nal Fil	ed (Month/D	av/Year)		i. Individual o	: loint/Gr	oun Filin	a (Check	Annlicable
(Street)					- " '	Amen	idirici	n, Date	or Origin	iai i ii	ca (Month/D	ay/ rear)		.ine)		·	•	
LONDO	N X	0	W2 6L0	3										Form	filed by I		orting Pe .n One Re	
(City)	(S	tate)	(Zip)											Perso	on			
		Tab	le I - N	on-Deriv	/ative	Sec	uriti	ies Ac	quire	d, Di	sposed (of, or Bo	enefici	ally Owne	d			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Execution Date, ear) if any				es Acquired (A) or Of (D) (Instr. 3, 4 and		Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 08/		08/05/	2017	017			М		5,198	A	\$0 ⁽¹	61,	61,635		D			
Common Stock		08/05/	2017				F		2,339(2)	D	\$60.4	11 59,	59,296		D			
Common Stock												2,5	2,586		I	DJM Family Partnership		
													Ltd					
		Т	able II								posed of converti			lly Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Executi if any	A. Deemed Recution Date,		action (Instr.	5. Num		6. Date Exerci Expiration Dat (Month/Day/Ye		isable and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Followi Report Transa (Instr. 4	ive cies cially ing ed ction(s)	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficia Ownershi ct (Instr. 4)
						v	(A) (D)		Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er				
Restricted Stock	(1)	08/05/2017			M			5,198	(3)		(3)	Common	5,19	\$ \$0		0	D	

Explanation of Responses:

- 1. Reporting person had vested 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 5,198 RSUs.
- 3. On August 5, 2016, reporting person was granted RSUs that vested and all forfeiture restrictions thereon lapsed on August 5, 2017.

Remarks:

/s/ Daniel J. Moore

08/08/2017

** 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.