FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Nashington,	D.C.	20049	

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OMB APPROVAL									
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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* Gobel David					2. Issuer Name and Ticker or Trading Symbol ORGANOVO HOLDINGS, INC. [ONVO								ck all app Direc	tor	ıg Per	10% O	wner		
(Last)	,	rst) (N VALLEY ROA)	Middle) D, SUI	TE 100		3. Date of Earliest Transaction (Month/Day/Year) 11/10/2022								below	er (give title		Other (below)	specify	
(Street) SAN DII			2121 Zip)		4. If #								6. Ind Line)	Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			tion 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Ar Disposed Of (D 5)		es Acquired (A)		A) or	or 5. Amount of		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	Transa	ransaction(s) nstr. 3 and 4)			(1130.4)			
Common Stock 11/10/			11/10/2	022 A 19,607 ⁽¹⁾ A 5		\$0.00	19,607			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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		4. Transa Code (8)				Expirati (Month/	Date Exercisable and piration Date point (Control of the Control o		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbe of Title Shares		str.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. The reported securities are represented by restricted stock units, which shall vest on the earlier of November 9, 2023 or the date of the next annual meeting of stockholders held by the Issuer, subject to acceleration in the event of a change of control.

Remarks:

/s/ Tom Jurgensen, attorney-

11/14/2022

in-fact

** 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.