FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

hours per response:

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* Milhous Alison Tjosvold				2. Issuer Name and Ticker or Trading Symbol ORGANOVO HOLDINGS, INC. [ONVO]									ck all app	tionship of Reportir all applicable) Director		10% Ov	wner		
(Last)	(Fi	rst) (M	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/07/2024									Officer (give title below)		Other (s below)	sресіту <u> </u>	
SUITE 100				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) SAN DII	Street) SAN DIEGO CA 92121											N	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication														
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to			
		Table	I - No	n-Deriva	tive S	Secui	rities	s Acq	uired,	, Dis	posed of	, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Executi y/Year) if any		ution Date,				es Acquired (A) Of (D) (Instr. 3, 4				ties cially I Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or	Price		ted action(s) 3 and 4)			(Instr. 4)	
Common Stock 08/07/2					2024			A		19,607(1)) A	4	\$0.00	55	8,821		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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		S (I	. Price of derivative security nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

1. The reported securities are represented by restricted stock units, which shall vest on the earlier of August 7, 2025 or the date of the next annual meeting of stockholders held by the Issuer in 2025, subject to acceleration in the event of a change of control

fact

/s/ Keith Murphy, attorney-in-08/09/2024

** 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.