FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL				
OMB Number: 323				
Estimated average burden				
hours per response:	0.5			

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

SECURITIES

1. Name and Address of Reporting Person* Staskey Norm			Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 12/30/2024 3. Issuer Name and Ticker or Trading Symbol ORGANOVO HOLDINGS, INC. [ONVO]						
(Last) 11555 SOR SUITE 100	(First) RENTO VAI	(Middle) LLEY ROAD,		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Office (Check all applicable)) wner	If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing			
(Street) SAN DIEGO	CA	92121	,		Officer (give title below) Use Remarks			(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
() E		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securitie Underlying Derivative Security (Instr. 4)		4. Conversi or Exerci Price of		6. Nature of Indirect Beneficial Ownership (Instr.		
		Date Exercisable	Expiratior Date	Title	Amount or Number of Shares	Derivativ Security		5)		

Explanation of Responses:

Remarks:

President, Chief Financial Officer and Principal Financial Officer Exhibit 24 - Power of Attorney

No securities are beneficially owned.

By: /s/ Keith Murphy, attorney-in-fact 01/08/2025

** Signature of Reporting

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 5 (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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Keith Murphy the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or 10% or greater stockholder of Organovo Holdings, Inc. (the "Company"), any and all Form 3, 4 and 5 reports required to be filed by the undersigned in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder or Forms 144 in accordance with Rule 144 ("Rule 144") under the Securities Act of 1933, as amended;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, 5 or 144 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned, pursuant to this Power of Attorney, shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform each and every act and thing whatsoever requisite, necessary, and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that no such attorney-in-fact, in serving in such capacity at the request of the undersigned, is hereby assuming, nor is the Company hereby assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form 3, 4, 5 and 144 reports with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 30th day of December, 2024.

/s/ Norman Staskey
Signature
Norman Staskey
Print Name