SEC For	m 4 FORM	4	UNITED S	ΓΑΤΕ	s se	ECUR	ITIE	ES AND	) EX	хсна	NGE C	оммі	SSION					
Washington, D.C. 20549														OMB APPROVAL				
Section obligat	this box if no lo n 16. Form 4 or ions may contir tion 1(b).		Filed pu	T OF CHANGES IN BENEFICIAL OWNERSHIP										OMB Number:     3235-0287       Estimated average burden        hours per response:     0.5				
1. Name and Address of Reporting Person <sup>*</sup> STERN ADAM K													eck all applie X Directo	cable) or	, 10% Owne		ner	
(Last) (First) (Middle) 440 STEVENS AVENUE, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2020								Officer below)	(give title		Other (s below)	pecify	
(Street) SOLANA BEACH	SOLANA CA 92075				4. If Amendment, Date of Original Filed (Month/Day/Year) Line)									·				
(City) (State) (Zip)						ative Securities Acquired, Disposed of, or Beneficia												
Table I - Non-Deriva   1. Title of Security (Instr. 3)   2. Transa   Date (Month/D					ction 2A. Deemed Execution Date			, 3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		ed (A) or	or 5. Amount 4 and Securities Beneficially Owned Foll		Form (D) of	: Direct c r Indirect E str. 4) 0	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
		-	Table II - Deri (e.g					uired, Di , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	ate, Transacti Code (Ins				6. Date Exercisab Expiration Date (Month/Day/Year)			of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$7.64	09/15/2020		A		35,000		(1)	09	9/15/2030	Common Stock	35,000	\$0.00	35,00	)0	D		

Explanation of Responses:

1. The option shares vest and become exercisable over 12 equal quarterly installments measured from September 15, 2020.

## Remarks:

## <u>/s/ Christopher Heberlig,</u> <u>attorney-in-fact</u>

09/17/2020

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Keith Murphy, Christopher Heberlig and Tom Jurgenson, and each of them individually, his or her 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;

(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 or 5 report and timely file such report 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 each 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 and 5 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 15th day of September, 2020.

/s/ Adam Stern Signature

Adam Stern Print Name