FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	urden								

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

hours per response: 0.5

Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ORGANOVO HOLDINGS, INC. [ONVO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>CROUCH TAYLOR</u>							101	0 11	<u></u>		<u>0, 11, 01</u>		,,,,	1	X	Direc	tor		10% O	wner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)									X Office below		cer (give title ow)		Other (specify below)		
440 STEVENS AVENUE, SUITE 200					02/	02/19/2020									CEO & President						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
BEACH	CA	A 9	92075													X Form filed by One Reporting Person					
														Form filed by More than One Reporting Person							
(City)	(St	ate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Act Disposed Of (D)					and 5) Sec Ber Owi		cially I Following	6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code	v	Amount					(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111501. 4)					
Common Stock 02/19/2						2020			F		6,045(1)		D	\$0.3194		136,994])		
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	Date, Transac Code (Ir					6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		ı		ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	m: ect (D) ndirect	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercis	able	Expiration Date	Tit	or Nu of	nount mber	er							

Explanation of Responses:

1. Represents the mandatory sale of shares to satisfy the Reporting Person's tax withholding obligations, in connection with the partial vesting and settlement of restricted stock units granted May 2018, pursuant to the Reporting Person's agreement with the Issuer.

Remarks:

/s/ Jennifer Bush, as attorney-02/20/2020 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.