#### ORGANOVO HOLDINGS, INC.

securities beneficially owned directly or indirectly.

Form 5 May 11, 2016

### FORM 5

#### **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer David Eric Symbol ORGANOVO HOLDINGS, INC. (Check all applicable) [ONVO] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) Director 10% Owner Other (specify X \_ Officer (give title (Month/Day/Year) below) below) 03/31/2016 CSO & EVP Pre-Clinical Dev 6275 NANCY RIDGE DRIVE. SUITE 110 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) SAN DIEGO, CAÂ 92121 \_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of 1.Title of 2. Transaction Date 2A. Deemed 4. Securities 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) (D) Price Amount Common Â Â $G^{(1)}$ 03/30/2016 5.000 D \$0 676,306 <sup>(2)</sup> D Stock Persons who respond to the collection of information SEC 2270 Reminder: Report on a separate line for each class of

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

contained in this form are not required to respond unless

the form displays a currently valid OMB control number.

(9-02)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration	Title	or Namelana	
						Exercisable	Date	Title	Number	
					(A) (D)				of	
					(A) (D)				Shares	

of D

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# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
coporting of the remove remove remove	Director	10% Owner	Officer	Other			
David Eric 6275 NANCY RIDGE DRIVE, SUITE 110 SAN DIEGO, CA 92121	Â	Â	CSO & EVP Pre-Clinical Dev	Â			

## **Signatures**

/s/ Eric David 05/11/2016

\*\*Signature of Person Date

### **Explanation of Responses:**

- \* 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).
- (1) This transaction involved a charitable contribution by the Reporting Person.
- (2) This number does not include 970,000 shares of common stock underlying outstanding options held by Mr. David; post-transaction Mr. David continues to beneficially own or have a right to acquire 1,646,306 shares of common stock.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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