#### ORGANOVO HOLDINGS, INC.

Form 4

February 21, 2014

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Form 4 or

Form 5 obligations may continue. See Instruction

**SECURITIES** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

1. Title of

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

MICHAELS BARRY D

(First) (Middle)

6275 NANCY RIDGE DRIVE. SUITE 110

(Street)

SAN DIEGO, CA 92121

2. Issuer Name and Ticker or Trading

Symbol

ORGANOVO HOLDINGS, INC. [ONVO]

3. Date of Earliest Transaction

(Month/Day/Year) 02/19/2014

4. If Amendment, Date Original

Filed(Month/Day/Year)

(City) (State) (Zip)

> 2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if Code

(Month/Day/Year) (Instr. 8)

TransactionAcquired (A) or Disposed of (D)

(Instr. 3, 4 and 5)

4. Securities

(A)

or Code V Amount (D) Price 5. Amount of Securities

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

Director

Applicable Line)

X\_ Officer (give title

Beneficially Owned Following

Reported

Transaction(s)

(Instr. 3 and 4)

(D) or Indirect Beneficial (Instr. 4)

6. Ownership

Form: Direct

Ownership (Instr. 4)

Indirect

7. Nature of

10% Owner

Other (specify

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Estimated average

burden hours per

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

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 control number.

SEC 1474 (9-02)

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

1. Title of Derivative Conversion 3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date** 

7. Title and Amount of **Underlying Securities** 

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Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year) (Instr. 8) Acquire		Securities Acquired (A) Disposed of (I (Instr. 3, 4, an 5)	I (A) or I of (D)		(Instr. 3 and 4)		
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy) (1)	\$ 9.86	02/19/2014		A	300,000	<u>(2)</u>	02/19/2024	Common Stock	300,000

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MICHAELS BARRY D 6275 NANCY RIDGE DRIVE, SUITE 110 SAN DIEGO, CA 92121

Chief Financial Officer

# **Signatures**

/s/ Barry Michaels 02/20/2014

\*\*Signature of Date
Reporting Person

## **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) Annual long-term equity award approved by the Compensation Committee of the Issuer's Board of Directors.
- (2) 25% of the option shares vest and become exercisable on February 19, 2015 and the remaining shares vest in 12 equal quarterly installments thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space 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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