

STERN ADAM K  
Form 3/A  
April 13, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â STERN ADAM K		(Month/Day/Year)	ORGANOVO HOLDINGS, INC. [ONVO.PK]	
(Last)	(First)	(Middle)	03/13/2012	
SPENCER TRASK,Â 750			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
THIRD AVENUE 11TH FLOOR			(Check all applicable)	03/13/2012
(Street)			<input checked="" type="checkbox"/> Director	6. Individual or Joint/Group Filing(Check Applicable Line)
NEW YORK,Â NYÂ 10017			<input type="checkbox"/> Officer	<input checked="" type="checkbox"/> Form filed by One Reporting Person
(City)	(State)	(Zip)	(give title below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			<input type="checkbox"/> 10% Owner	
			<input type="checkbox"/> Other	
			(specify below)	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	741,395 <sup>(1)</sup>	D	Â
Common Stock	211,827	I	By Pavilion Capital Partners, LLC <sup>(2)</sup>
Common Stock	132,392	I	By Piper Venture Partners, LLC <sup>(2)</sup>
Common Stock	158,870	I	By ST Neuroscience Partners, LLC <sup>(2)</sup>

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Warrant (right to purchase)	02/08/2012	10/18/2016	Common Stock	360,000	\$ 1	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STERN ADAM K SPENCER TRASK 750 THIRD AVENUE 11TH FLOOR NEW YORK, NY 10017	Â X	Â	Â	Â

## Signatures

Adam Stern                      04/12/2012  
 \*\*Signature of                      Date  
 Reporting Person

## Explanation of Responses:

- \* 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).
- (1) The amount of these shares were reported incorrectly on the Reporting Person's original Form 3.  
 The Reporting Person disclaims beneficial ownership of the Issuer's securities held indirectly for purposes of Section 16, except to the
- (2) extent of his pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities for the purpose of Section 16 or for any other purpose.

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.