

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 and Ticker or Trading Symbol	
Â STERN ADAM K		(Month/Day/Year)	ORGANOVO HOLDINGS, INC. [ONVO.PK]	
(Last)	(First)	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 ⁽¹⁾	D	Â
Common Stock	211,827	I	By Pavilion Capital Partners, LLC ⁽²⁾
Common Stock	132,392	I	By Piper Venture Partners, LLC ⁽²⁾
Common Stock	158,870	I	By ST Neuroscience Partners, LLC ⁽²⁾

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

SEC 1473 (7-02)

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