

ORGANOVO HOLDINGS, INC.

Form S-8

May 11, 2012

As filed with the Securities and Exchange Commission on May 10, 2012

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM S-8

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ORGANOVO HOLDINGS, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware
(State or Other Jurisdiction of

Incorporation or Organization)

27-1488943
(I.R.S. Employer

Identification No.)

5871 Oberlin Drive, Suite 150

San Diego, California 92121

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(858) 550-9994

(Address of Principal Executive Offices)

Organovo Holdings, Inc. 2008 Equity Incentive Plan

Organovo Holdings, Inc. 2012 Equity Incentive Plan

(Full Title of the Plans)

Keith Murphy

Chief Executive Officer

5871 Oberlin Drive, Suite 150

San Diego, California 92121

(858) 550-9994

(Name, Address and Telephone Number of Agent for Service)

Copy to:

Jeffrey C. Thacker, Esq.

DLA Piper LLP (US)

4365 Executive, Suite 1100

San Diego, California 92121

Telephone: (858) 638-6728

Facsimile: (858) 638-5128

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ☐

Accelerated filer ☐

Non-accelerated filer ☐ (Do not check if a smaller reporting company)

Smaller reporting company ☒

CALCULATION OF REGISTRATION FEE

Title of Securities	Amount to be Registered(1)	Proposed Maximum Offering Price per Share(2)	Proposed Maximum Aggregate Offering Price(2)	Amount of Registration Fee(2)
to be Registered				
Common stock, par value \$0.001 per share				
2008 Equity Incentive Plan	896,256	\$0.08	\$71,701	\$9
2012 Equity Incentive Plan	6,553,986	\$2.88	\$18,875,480	\$2,164
TOTAL	7,450,242		\$18,947,181	\$2,173

- (1) In addition, pursuant to Rule 416(c) under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement shall also cover any additional securities that may be necessary to adjust the number of shares reserved for issuance pursuant to the Organovo Holdings, Inc. 2008 Equity Incentive Plan (the "2008 Plan") and the Organovo Holdings, Inc. 2012 Equity Incentive Plan (the "2012 Plan", and, together with the 2008 Plan, the "Plans") by reason of any stock split, stock dividend or similar adjustment effected without the Registrant's receipt of consideration that results in an increase in the number of the Registrant's outstanding shares of common stock.
- (2) Estimated solely for the purpose of computing the registration fee pursuant to Rule 457 under the Securities Act. For purposes of the 2008 Plan, the proposed maximum offering price per share, proposed maximum aggregate offering price and the amount of the registration fee are based on the weighted average exercise price of all outstanding stock options that represent all of the shares of common stock issuable pursuant to stock options under the 2008 Plan. For purposes of the 2012 Plan, the proposed maximum offering price per share, proposed maximum aggregate offering price and the amount of the registration fee are based on the average of the high and low prices of Registrant's common stock on the over-the-counter market on May 8, 2012.

This registration statement shall become effective upon filing in accordance with Rule 462 under the Securities Act.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The documents containing the information specified in Part I of Form S-8 will be sent or given to employees as specified by Securities and Exchange Commission (the Commission) Rule 428(b)(1). Such documents need not be filed with the Commission either as part of this registration statement or as prospectuses or prospectus supplements pursuant to Rule 424. These documents and the documents incorporated by reference in this registration statement pursuant to Item 3 of Form S-8 (Part II hereof), taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act. In this registration statement, unless the context otherwise requires, the terms we, us, and our, refer to Organovo Holdings, Inc.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed by us with the Commission are incorporated by reference in this registration statement:

- (a) The Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 2011;
- (b) All other reports filed pursuant to Sections 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (Exchange Act), since the end of the fiscal year covered by the document referred to in (a) above; and
- (c) The description of our common stock contained or incorporated in the registration statements filed by the Registrant under the Exchange Act, including any amendments or reports filed for the purpose of updating such description.

All documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this registration statement and to be part hereof from the date of filing such documents.

For the purposes of this registration statement, any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this registration statement.

Under no circumstances will any information filed under current items 2.02 or 7.01 of Form 8-K be deemed incorporated herein by reference unless such Form 8-K expressly provides to the contrary.

You may request a copy of these filings, at no cost, by writing or telephoning us at:

Organovo Holdings, Inc.

5871 Oberlin Drive, Suite 150

San Diego, California 92121

(858) 550-9994

Attn: Chief Financial Officer

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You should rely only on the information provided or incorporated by reference in this registration statement or any related prospectus. We have not authorized anyone to provide you with different information. You should not assume that the information in this registration statement or any related prospectus is accurate as of any date other than the date on the front of the document.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

The Registrant is incorporated under the laws of the State of Delaware.

The Registrant's articles of incorporation and by-laws include provisions that eliminate the personal liability of our directors for monetary damages to the full extent permitted by applicable law. Section 145 of the Delaware General Corporation Law provides, in general, that each director and officer of a corporation may be indemnified against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred in connection with any threatened, pending or completed legal proceedings in which he or she is involved by reason of the fact that he or she is or was a director or officer, if he or she acted in good faith and in a manner that he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, if he or she had no reasonable cause to believe that his or her conduct was unlawful. If the legal proceeding, however, is by or in the right of the corporation, the director or officer may not be indemnified in respect of any claim, issue or matter as to which he or she has been adjudged to be liable to the corporation unless a court determines otherwise.

We have been advised that in the opinion of the Commission indemnification for liabilities arising under the Securities Act is against public policy as expressed in the Securities Act, and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities is asserted by one of our directors, officers, or controlling persons in connection with the securities being registered, we will, unless in the opinion of our legal counsel the matter has been settled by controlling precedent, submit the question of whether such indemnification is against public policy to a court of appropriate jurisdiction. We will then be governed by the court's decision.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

See Exhibit Index below.

Item 9. Undertakings.

(a) The Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) to include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) to reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement. Notwithstanding the foregoing, any increase or decrease in the volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of a prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) to include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment will be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time will be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby further undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or 15(d) of the Exchange Act (and, where applicable, each filing of any employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in this registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at the time shall be deemed to be the initial *bona fide* offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the provisions summarized in Item 6 above, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

* * *

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of San Diego, State of California, on this 10th day of May, 2012.

Organovo Holdings, Inc.

By: /s/ Keith Murphy
Keith Murphy

Chief Executive Officer

POWER OF ATTORNEY

Each director and/or officer of Organovo Holdings, Inc. whose signature appears below constitutes and appoints Keith Murphy as such person's true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for such person and in such person's name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Commission granting unto said attorney-in-fact and agent, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as such person might or could do in person, hereby ratifying and confirming that said attorney-in-fact and agent or his substitute or substitutes, may lawfully do or cause to be done by virtue of this Power of Attorney.

Pursuant to the requirements of the Securities Act, this registration statement has been signed by the following persons in the capacities and on the date indicated:

Signature	Title	Date
/s/ Keith Murphy	Chief Executive Officer	May 10, 2012
Keith Murphy	Chairman of the Board and (Principal Executive Officer)	
/s/ Barry Michaels	Chief Financial Officer	May 10, 2012
Barry Michaels	(Principal Financial Officer and Principal Accounting Officer)	
/s/ Robert Baltera, Jr.	Director	May 10, 2012
Robert Baltera, Jr.		
/s/ Andras Forgacs	Director	May 10, 2012
Andras Forgacs		
/s/ Adam K. Stern	Director	May 10, 2012
Adam K. Stern		

EXHIBIT INDEX

Exhibit No.	Description
4.1*	Articles of Incorporation
4.2*	By-laws
5	Opinion of DLA Piper LLP (US)
23.1	Consent of Independent Registered Public Accounting Firm
23.2	Consent of DLA Piper LLP (US) (filed as a part of Exhibit 5)
24.1	Power of Attorney (contained on signature page)
99.1**	Organovo Holdings, Inc. 2008 Equity Incentive Plan
99.2**	Organovo Holdings, Inc. 2012 Equity Incentive Plan

* Incorporated by reference to Form S-1 filed on October 13, 2010.

** Incorporated by reference to Form 8-K filed on February 13, 2012.