UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report: (Date of earliest event reported) October 31, 2013

ENTEROMEDICS INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-33818 Commission File Number: 48-1293684 (IRS Employer Identification No.)

2800 Patton Road, St. Paul, Minnesota 55113 (Address of principal executive offices, including zip code)

(651) 634-3003

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On October 31, 2013, EnteroMedics Inc. (the "Company") issued a press release announcing its financial results for the nine months ended September 30, 2013. The Company also announced that it will be hosting a conference call to discuss corporate updates and its financial results for the nine months ended September 30, 2013 at 11:00 a.m. Eastern Time on October 31, 2013. The information needed to access the conference call is provided in the press release. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

The information furnished herewith pursuant to Item 2.02 of this Current Report and in Exhibit 99.1 hereto is being "furnished" in accordance with General Instruction B.2 of Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.Description99.1Press Release dated October 31, 2013.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ENTEROMEDICS INC.

By: /s/ Greg S. Lea

Greg S. Lea Senior Vice President, Chief Financial Officer and Chief Operating Officer

Date: October 31, 2013

EXHIBIT INDEX

Exhibit <u>Number</u> Description

99.1 Press Release dated October 31, 2013.



Contact: EnteroMedics Inc. Greg S. Lea (651) 789-2860 ir@enteromedics.com

EnteroMedics Reports Third Quarter 2013 Financial Results

Company to Host Conference Call Today, October 31, 2013, at 11:00 AM ET

ST. PAUL, Minnesota, October 31, 2013 – EnteroMedics Inc. (NASDAQ: ETRM), the developer of medical devices using neuroblocking technology to treat obesity, metabolic diseases and other gastrointestinal disorders, today announced financial results for the three and nine months ended September 30, 2013.

For the three months ended September 30, 2013, the Company reported a net loss of \$6.3 million, or \$0.11 per share. Research and development expenses were \$2.8 million and general and administrative expenses were \$3.2 million. For the nine months ended September 30, 2013, the Company reported a net loss of \$19.2 million, or \$0.36 per share. Operating expenses were primarily associated with the cost of supporting multiple ongoing clinical trials, including the ReCharge Study, the Company's Premarket Approval (PMA) application for FDA approval of VBLOC® vagal blocking therapy in obesity, and the continued development of VBLOC Therapy delivered through the Company's Maestro® Rechargeable System. On September 30, 2013, the Company's cash, cash equivalents, restricted cash and short-term investments totaled \$21.3 million, which includes approximately \$3.6 million raised through the Company's "at-the-market" (ATM) equity facility. As of October 28, 2013 the Company has raised a total of \$6.3 million under its \$20.0 million ATM equity facility.

"EnteroMedics achieved several key milestones during the third quarter, including strengthening our balance sheet, acceptance of our premarket approval application (PMA) in July and receiving a timely, formal response from the FDA," said Greg S. Lea, Senior Vice President, Chief Financial Officer and Chief Operating Officer. "We continue to prepare, in consultation with experts in both process and content, for an anticipated Advisory Committee panel meeting, which remains on-track for the first quarter of 2014. Panel approval could then be followed by an FDA approval decision in the first half of 2014."

Conference Call Details

The third quarter conference call may be accessed by dialing (877) 280-7473 (U.S. and Canada) or (707) 287-9370 (international), and entering passcode 86494901. A replay of the call will be available from October 31, 2013 at 2:00 PM Eastern Time through January 21, 2014 at 11:59 PM Eastern Time by dialing (855) 859-2056 (U.S. and Canada) or (404) 537-3406 (international) and entering passcode 86494901.

To access the live webcast, visit the events page of the investor relations section of EnteroMedics' website at <u>www.enteromedics.com</u>. A replay of the webcast will be available immediately after the conference call.

About EnteroMedics Inc.

EnteroMedics is a medical device company focused on the development and commercialization of its neuroscience based technology to treat obesity and metabolic diseases. EnteroMedics' proprietary technology, VBLOC[®] vagal blocking therapy, delivered by a pacemaker-like device called the Maestro[®] Rechargeable System, is designed to intermittently block the vagus nerves using high-frequency, low-energy, electrical impulses. VBLOC allows people with obesity to take a positive path towards weight loss, addressing the lifelong challenge of obesity and its comorbidities without sacrificing wellbeing or comfort. EnteroMedics' Maestro Rechargeable System has received CE Mark and is listed on the Australian Register of Therapeutic Goods.

About Maestro® System

The Maestro®System delivers VBLOC® vagal blocking therapy via two small electrodes that are laparoscopically implanted and placed in contact with the trunks of the vagus nerve just above the junction between the esophagus and the stomach.

About VBLOC® Therapy

EnteroMedics developed VBLOC[®] vagal blocking therapy to offer bariatric surgeons and their patients a less invasive alternative to existing surgical weight loss procedures that may present significant risks and alter digestive system anatomy, lifestyle and food choices. VBLOC Therapy is delivered via the Maestro[®] System through laparoscopically implanted leads to intermittently block the vagus nerves using high-frequency, low-energy electrical impulses. VBLOC Therapy is designed to target the multiple digestive functions under control of the vagus nerves and to affect the perception of hunger and fullness.

Forward-Looking Safe Harbor Statement:

This press release contains forward-looking statements about EnteroMedics Inc. Our actual results could differ materially from those discussed due to known and unknown risks, uncertainties and other factors including our limited history of operations; our losses since inception and for the foreseeable future; our lack of commercial regulatory approval for our Maestro[®] System for the treatment of obesity in the United States or in any foreign market other than Australia and the European Community; our preliminary findings from our EMPOWER[™] and ReCharge pivotal trials; our ability to comply with the Nasdaq continued listing requirements; our ability to commercialize our Maestro System; our dependence on third parties to initiate and perform our clinical trials; the need to obtain regulatory approval for any modifications to our Maestro System; physician adoption of our Maestro System and VBLOC[®] vagal blocking therapy; our ability to obtain third party coding, coverage or payment levels; ongoing regulatory compliance; our dependence on third party manufacturers and suppliers; the successful development of our sales and marketing capabilities; our ability to raise additional capital when needed; international commercialization and operation; our ability to attract and retain management and other personnel and to manage our growth effectively; potential product liability claims; potential healthcare fraud and abuse claims; healthcare legislative reform; and our ability to obtain and maintain intellectual property protection for our technology and products. These and additional risks and uncertainties are described more fully in the Company's filings with the Securities and Exchange Commission, particularly those factors identified as "risk factors" in the annual report on Form 10-K filed March 7, 2013. We are providing this information as of the date of this press release and do not undertake any obligation to update any forward-looking statements contained in this document as a result of new information, fut

Caution - Investigational device. Limited by Federal (United States) law to investigational use.

The implantation procedure and usage of the Maestro[®] System carry some risks, such as the risks generally associated with laparoscopic procedures and those related to treatment as described in the ReCharge clinical trial informed consent.

(See attached tables)

ENTEROMEDICS INC. (A Development Stage Company) Condensed Consolidated Statements of Operations (unaudited) (in thousands, except per share data)

	Three Mon Septem		Nine Months Ended September 30,		
	2013	2012	2013	2012	
Sales	\$	\$ —	\$	\$ 312	
Cost of goods sold				232	
Gross profit	—	—	—	80	
Operating expenses:					
Research and development	2,762	2,581	8,207	7,521	
Selling, general and administrative	3,208	2,992	10,153	8,347	
Total operating expenses	5,970	5,573	18,360	15,868	
Operating loss	(5,970)	(5,573)	(18,360)	(15,788)	
Other income (expense), net	(333)	(274)	(847)	(645)	
Net loss	\$ (6,303)	\$ (5,847)	\$(19,207)	\$(16,433)	
Net loss per share - basic and diluted	\$ (0.11)	\$ (0.14)	\$ (0.36)	\$ (0.42)	
Shares used to compute basic and diluted net loss per share	55,978	40,984	52,864	38,811	

ENTEROMEDICS INC. (A Development Stage Company) Condensed Consolidated Balance Sheets (unaudited)

(in thousands)

	September 30, 2013		December 31, 2012	
ASSETS				
Cash, cash equivalents and short-term investments	\$	21,142	\$	22,309
Restricted cash		200		200
Inventory		1,172		1,271
Prepaid expenses and other current assets		624		624
Property and equipment, net		632		610
Other assets		894		1,082
Total assets	\$	24,664	\$	26,096
LIABILITIES AND STOCKHOLDERS' EQUITY				
Liabilities:				
Accounts payable	\$	180	\$	341
Debt		7,828		9,684
Other liabilities		4,255		4,196
Total liabilities		12,263		14,221
Stockholders' equity		12,401		11,875
Total liabilities and stockholders' equity	\$	24,664	\$	26,096

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