

---

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): July 21, 2011

---

**ELECTROMED, INC.**

(Exact Name of Registrant as Specified in Its Charter)

**Minnesota**  
(State or Other Jurisdiction of Incorporation)

**001-34839**  
(Commission File Number)

**41-1732920**  
(I.R.S. Employer Identification Number)

**500 Sixth Avenue NW**  
**New Prague, MN 56071**  
(Address of Principal Executive Offices)(Zip Code)

**(952) 758-9299**  
(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 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

On July 21, 2011, the independent directors of Electromed, Inc. (the "Company") approved the appointment of William Eckles to the Company's Board of Directors. Mr. Eckles has served as the President and Chief Executive Officer of Blue Earth Valley Communications, Inc. since 2003. He also serves as a director of First Bank Blue Earth, FNB Bancshares, Inc. (Blue Earth, Minnesota), and Hector Communications Corporation (New Ulm, Minnesota).

The Company anticipates that Mr. Eckles will be appointed to the Company's Audit and Nominating and Governance Committees, subject to further review and approval of committee assignments by the Board. Consistent with the Company's director compensation arrangements, Mr. Eckles will receive a cash retainer of \$1,000 per Board meeting attended, \$500 per committee meeting attended, and a quarterly Audit Committee fee of \$500 for the second through fourth quarters and \$1,000 for the first quarter. Mr. Eckles will also receive reimbursement for out-of-pocket expenses related to attendance at Board meetings and other Board-related services.

**Item 9.01 Financial Statements and Exhibits.**

- (a) Financial statements: None.
  - (b) Pro forma financial information: None.
  - (c) Shell company transactions: None.
  - (d) Exhibits:
    - 99.1 Press release dated July 26, 2011
-

## SIGNATURES

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.

Electromed, Inc.

Date: July 27, 2011

By /s/ Terry M. Belford

Name: Terry M. Belford

Title: Chief Financial Officer

---

## EXHIBIT INDEX

Electromed, Inc.  
Form 8-K Current Report

<b>Exhibit Number</b>	<b>Description</b>
99.1	Press Release dated July 26, 2011

---

**FOR IMMEDIATE RELEASE**

**Contacts**

Robert D. Hansen  
Chairman and Chief Executive Officer  
Electromed, Inc.  
952-758-9299  
bhansen@electromed.com

Pankti Shah  
Director of Strategic Marketing  
The Event Group, Incorporated  
763-548-1304  
pankti.shah@eventshows.com

**ELECTROMED, INC. NAMES WILLIAM ECKLES TO ITS BOARD OF DIRECTORS**

New Prague, Minnesota – July 26, 2011- Electromed, Inc. (NASDAQ: ELMD), maker of the SmartVest® Airway Clearance System, today announced the appointment of William Eckles to its Board of Directors. Mr. Eckles has served as the President and Chief Executive Officer of Blue Earth Valley Communications, Inc. since 2003. He also serves as a director of First Bank Blue Earth, FNB Bancshares, Inc. (Blue Earth, MN), and Hector Communications Corporation (New Ulm, MN).

The Company’s Chairman and CEO, Robert Hansen expressed enthusiasm and confidence in the Board’s selection of Mr. Eckles. “Bill’s broad experience as CEO of a telecommunications company and his credentials of having served effectively on a number of boards whose companies include manufacturers with a strong commitment to R&D will strengthen the Electromed, Inc. Board of Directors.”

**About Electromed, Inc.**

Electromed, Inc., founded in 1992 and headquartered in New Prague, Minnesota, manufactures, markets, and sells products that provide airway clearance therapy, including the SmartVest® Airway Clearance System and related products, to patients with compromised pulmonary function. Further information about the Company can be found at [www.Electromed.com](http://www.Electromed.com).

---