AcuNetx, Inc. Form 8-K May 05, 2006

> 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: May 2, 2006

AcuNetx, Inc.

(Exact name of registrant as specified in its charter)

Nevada -----(State or other jurisdiction of incorporation)

(Commission File Number)

0-27857

88-0249812

(IRS Employer Identification No.)

1000 S. McCaslin Blvd., Suite 300 Superior, CO 80027

(Address of principal executive offices)

The Company's telephone number, including area code:

(303) 494-1681

SECTION 5 -CORPORATE GOVERNANCE AND MANAGEMENT

Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers

On May 2, 2006, Stephen D. Moses resigned from the Board of Directors of Registrant and as Chairman of the Board of Directors. The resignation arose out of disagreements about the management and direction of Registrant. Mr. Moses submitted a letter to the Board of Directors explaining his reasons for the resignation, which is attached as Exhibit 17. The remaining Directors of Registrant disagree with the assertions of Mr. Moses.

SECTION 9 - FINANCIAL STATEMENTS AND EXHIBITS

Item 9.01 Financial Statements And Exhibits.

17. Letter from Stephen Moses, dated May 2, 2006

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, thereunto duly authorized.

AcuNetx, Inc., a Nevada corporation

By: /s/ Terry Knapp, Chief Executive Officer Terry Knapp, Chief Executive Officer

Date: May 4, 2006