

ITRONICS INC  
Form 8-K  
September 05, 2008

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): August 29, 2008

ITRONICS INC.

-----

<u>Texas</u>	<u>33-18582</u>	<u>75-2198369</u>
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

6490 So. McCarran Boulevard, Building C, Suite 23 Reno, Nevada

89509

(Address of Principal Executive Offices)

Zip Code

Registrant's telephone number, including area code: (775) 689-7696

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 (see General Instruction A.2. below):

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

Duane H. Rasmussen resigned his position as Vice President of the Company for health reasons on August 29, 2008.

In accordance with General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

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.

ITRONICS INC.

(Registrant)

Date: September 5, 2008

By: /S/ John W. Whitney

John W. Whitney

President, Treasurer and Director

(Principal Executive and Financial

Officer)