

IONATRON, INC.
Form 8-K
May 04, 2007

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 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) May 4, 2007

IONATRON, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

001-14015 77-0262908
(Commission File Number) (IRS Employer Identification No.)

3716 East Columbia, Suite 120, Tucson, Arizona
(Address of Principal Executive Offices) (Zip Code) 85714

(520) 628-7415

(Registrant's Telephone Number, Including Area Code)

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(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 (*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))
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Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers; Compensatory Arrangements of Certain Officers.

(b) On May 4, 2007, Thomas Dearmin resigned as a director of the Registrant. Mr. Dearmin's resignation was not due to any disagreement with the Registrant, known to an executive officer of the Registrant, on any matter relating to the Registrant's operations, policies or procedures.

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 thereunto duly authorized.

IONATRON, INC.
(Registrant)

By: /s/ Kenneth
Wallace

Kenneth Wallace
Chief Operating Officer
and Chief Financial Officer

Date: May 4, 2007
