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

March 1, 2005

Date of Report (Date of earliest event reported)

inTEST Corporation

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

7 Esterbrook Lane, Cherry Hill, New Jersey 08003

(Address of Principal Executive Offices, including zip code)

(856) 424-6886

(Registrant's Telephone Number, including area code)

22-2370659

(Commission File Number)

(I.R.S. Employer Identification No.)

0-22529

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<u>N/A</u>

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

- [] 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 14d-2(b) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.02.

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

On March 1, 2005, Gregory W. Slayton notified inTEST Corporation (the "Company") of his decision to resign from the Board of Directors of the Company. The resignation of Mr. Slayton from the Board of Directors of the Company did not involve any disagreement with the Company and was effective as of the close of business on March 1, 2005.

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.

inTEST CORPORATION

By: <u>/s/ Hugh T. Regan, Jr.</u>

Hugh T. Regan, Jr. Secretary, Treasurer and Chief Financial Officer

Date: March 4, 2005