

SENTEX SENSING TECHNOLOGY INC

Form 8-K

September 02, 2005

**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, 2005

Sentex Sensing Technology, Inc.

(Exact name of registrant as specified in its charter)

New Jersey

001-13337

22-2333899

(State or other jurisdiction
of incorporation)

(Commission
File Number)

(IRS Employer
Identification No.)

1801 East 9th Street
Cleveland, Ohio

44114

(Address of principal executive
offices)

(Zip Code)

Registrant's telephone number, including area code: (216) 687-0289

(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.

On August 29, 2005, Julius L. Hess resigned as Vice President and as a member of the Board of Directors of Sentex Sensing Technology, Inc. (the Company). On September 1, 2005, Ronald M. Lipson resigned as a member of the Board of Directors of the Company.

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.

Sentex Sensing Technology, Inc.

Date: September 2, 2005

/s/ Robert S. Kendall
Robert S. Kendall, Chief Executive Officer