SPECTRX INC Form 8-K March 19, 2007

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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): March 19. 2007 (March 15, 2007)

SPECTRX, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware0-2217958-2029543(State or Other Jurisdiction of Incorporation)(Commission File Number)(IRS Employer Identification No.)

4955 Avalon Ridge Pkwy, Suite 300 Norcross, Georgia **30071** (Zip Code)

(Address of Principal Executive Offices)

Registrant's Telephone Number, Including Area Code: (770) 242-8723

(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:

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 8.01. OTHER EVENTS

Item 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

SIGNATURES

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EXHIBIT 99.1 Press release, dated March 15, 2007

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Item 8.01. **Other Events.**

On March 15, 2007, SpectRx announced a planned reorganization of the company around its noninvasive cervical cancer detection technology and its intention to sell its SimpleChoice© insulin pump infusion set business, as more fully described in the press release, a copy of which is furnished as Exhibit 99.1 hereto and which information is incorporated herein by reference.

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Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

99.1 Press Release, dated March 15, 2007

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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.

SPECTRX, INC.

/s/ MARK A. SAMUELS

By: Mark A. Samuels

CEO & CFO

Date: March 19, 2007.

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EXHIBIT INDEX

| Exhibit No. | Exhibit Description |
|-------------|-------------------------------------|
| 99.1 | Press Release, dated March 15, 2007 |