GUIDED THERAPEUTICS INC Form 8-K May 06, 2008

Table of Contents

240.13e-4(c)

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): May 6, 2008 (April 29, 2008)

GUIDED THERAPEUTICS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware 0-22179 58-2029543
(State or Other Jurisdiction of Incorporation) (Commission File Number) (IRS Employer Identification No.)

4955 Avalon Ridge Pkwy, Suite 300 Norcross, Georgia (Address of Principal Executive Offices)

30071 (Zip Code)

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

(Former Name: SpectRx, Inc.)

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 240.14d-2(b))

TABLE OF CONTENTS

Item 7.01. REGULATION FD DISCLOSURE.
Item 9.01. FINANCIAL STATEMENTS AND EXHIBITS.
SIGNATURES
EXHIBIT INDEX
EXHIBIT 99.1 Press release, dated May 6, 2008

Table of Contents

Item 7.01. Regulation FD Disclosure.

On May 6, 2008, Guided Therapeutics, Inc. announced it entered into a collaborative option to license and no shop agreement with Konica Minolta Opto, Inc. of Tokyo, as more fully described in the press release, a copy of which is furnished as Exhibit 99.1 hereto, which information is incorporated herein by reference.

Table of Contents

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

Exhibit No. Exhibit Description

9.1 Press Release, dated May 6, 2008

Table of Contents

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.

GUIDED THERAPEUTICS, INC.

/s/ MARK L. FAUPEL

By: Mark L. Faupel, Ph.D. President & CEO

Date: May 6, 2008.

Table of Contents

EXHIBIT INDEX

Exhibit No. Exhibit Description

99.1 Press Release, dated May 6, 2008