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: July 19, 2009 (Date of earliest event reported)

LECTEC CORPORATION

(Exact name of registrant as specified in its charter)

Commission File Number: 0-16159

Minnesota

(State or other jurisdiction of incorporation)

41-1301878

(IRS Employer Identification No.)

1407 South Kings Highway, Texarkana, Texas 75501

(Address of principal executive offices, including zip code)

(903) 832-0993

(Registrant's telephone number, including area code)

Not Applicable

(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))

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(d) On July 19, 2009, the Board of Directors (the "Board") of LecTec Corporation (the "Company") elected a new director, Sanford M. Brink, effective July 19, 2009.

Mr. Brink, 69, is currently the president of New Dimensions in Stone, an investment and real estate development company that Mr. Brink has owned for the past 15 years. Prior to his tenure at New Dimensions in Stone, Mr. Brink spent 15 years as a stockbroker specializing in the health care area. Mr. Brink has been an active investor and venture capitalist since the early 1960s. Mr. Brink is the father—in—law of Daniel C. Sigg, M.D., PhD., who is a current member of the Board.

As a non-employee director of the Company, Mr. Brink will receive an annual cash retainer in the amount of \$17,500 for his service on the Board. This retainer is paid in advance in quarterly installments of \$4,375 prior to the beginning of each quarter in which services will be performed.

Other than the annual retainer described above, there are no other arrangements or understandings between Mr. Brink and any other persons pursuant to which Mr. Brink was selected as a director. Other than owning shares of the Company's common stock, Mr. Brink does not have a direct or indirect material interest in any currently proposed transaction to which the Company is to be party in which the amount involved exceeds \$120,000, nor has Mr. Brink had a direct or indirect material interest in any such transaction since the beginning of the Company's last fiscal year.

A press release, dated July 23, 2009, announcing Mr. Brink's election to the Board, is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits
- 99.1 Press release issued by LecTec Corporation on July 23, 2009.

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.

LECTEC CORPORATION

By: /s/ Judd A. Berlin

Judd A. Berlin Chief Executive Officer and Chief Financial Officer

Date: July 23, 2009

EXHIBIT INDEX

EXHIBIT DESCRIPTION NUMBER

99.1 Press release issued by LecTec Corporation on July 23, 2009

LecTec Corporation Press Release

LecTec Corporation

1407 South Kings Highway Texarkana, Texas 75501

Contact: Bill Johnson, Controller (903-832-0993)

LecTec Corporation Appoints Sanford Brink to Board of Directors

July 23, 2009 - - Texarkana, Texas - LecTec Corporation (OTCBB: LECT) announced today that Sanford M. Brink has been appointed to LecTec's Board of Directors. Mr. Brink, 69, is currently the president of New Dimensions in Stone, an investment and real estate development company that Mr. Brink has owned for the past 15 years. Prior to his tenure at New Dimensions in Stone, Mr. Brink spent 15 years as a stockbroker specializing in the health care area. Mr. Brink has been an active investor and venture capitalist since the early 1960s. Mr. Brink is the father—in—law of Daniel C. Sigg, M.D., PhD., who is a current member of the Board.

"Sandy Brink is a major shareholder of LecTec. He has significant experience in the financial markets and venture financing which may prove useful to LecTec. The Board welcomes Sandy and looks forward to working with him," said Judd Berlin, Chief Executive Officer of LecTec Corporation.

About LecTec Corporation

LecTec Corporation is an intellectual property licensing and holding company. The Company's primary focus is to derive royalty and other income from patents that the Company owns based on its advanced skin interface technologies. The Company was an innovator in hydrogel-based topical delivery of therapeutic over-the-counter medications, which provide alternatives to topical creams and ointments. A hydrogel is a gel-like material having an affinity for water and similar compounds. These gels are ideal for delivering medication onto the skin. The Company holds multiple domestic and international patents on its hydrogel technology.

Cautionary Statements

This press release contains forward-looking statements concerning possible or anticipated future results of operations or business developments which are typically preceded by the words "believes," "wants," "expects," "anticipates," "intends," "will," "may," "should," or similar expressions. Such forward-looking statements are subject to risks and uncertainties, which could cause results or developments to differ materially from those, indicated in the forward-looking statements. Such risks and uncertainties include, but are not limited to, the Company's dependence on royalty payments from Novartis Consumer Health, Inc., which recently re-launched an adult vapor patch licensed by the Company, the Company's dependence on key personnel and Board of Director members, the Company's pending patent infringement litigation against Chattem, Inc. (NASDAQ:CHTT), Endo Pharmaceuticals, Inc.(NASDAQ:ENDP), Johnson & Johnson Consumer Company, Inc., a subsidiary of Johnson & Johnson (NYSE:JNJ), and Prince of Peace Enterprises, Inc., the issuance of new accounting pronouncements, the availability of opportunities for licensing agreements related to patents that the Company holds, limitations on market expansion opportunities, and other risks and uncertainties detailed from time to time in the Company's filings with the Securities and Exchange Commission, and particularly as described in the "Risk Factors" included in our Form 10-K for the year ended December 31, 2008.