

Lightwave Logic, Inc.  
Form 8-K  
March 21, 2012

**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): March 21, 2012 (March 15, 2012)

**Lightwave Logic, Inc.**

(Exact name of registrant as specified in its charter)

**Nevada**  
(State or other jurisdiction of  
Incorporation or Organization)

**0-52567**  
(Commission File Number)

**82-049-7368**  
(I.R.S. Employer  
Identification No.)

**111 Ruthar Drive, Newark, Delaware**  
(Address of principal executive offices)

**19711**  
(Zip Code)

Registrant's telephone number, including area code: 302-356-2717

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

Edgar Filing: Lightwave Logic, Inc. - Form 8-K

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 Officers; Compensatory Arrangements of Certain Officers**

On March 15, 2012 Frederick Goetz, Jr. tendered his resignation as the registrant's Senior Vice President so he can attend to his personal medical issues. A copy of his resignation letter is attached hereto as Exhibit 99.1.

In connection with Mr. Goetz's resignation, he executed a Sales Restriction Agreement, attached hereto as Exhibit 99.2, whereby, among other things, he agreed to dispose of no more than 40,000 shares of the registrant's common stock in any given calendar month pursuant to open market transactions. The term of the agreement is 12 months.

**9.01**

**Financial Statements and Exhibits**

Exhibit No.

Description

99.1

Resignation Letter Frederick Goetz, Jr.

99.2

Sales Restriction Agreement

**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

LIGHTWAVE LOGIC, INC.

By: /s/ James S. Marcelli

-----

James S. Marcelli

Dated: March 21, 2012