

Lightwave Logic, Inc.
Form 8-K
January 26, 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): **January 26, 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

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(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 7.01

Regulation FD Disclosure

The registrant hosted a technology and business update call on January 25, 2012 at 4:00 PM (EDT). Web Access to the presentation is now available at the registrant's website at www.lightwavelogic.com.

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 January 26, 2012