

Lightwave Logic, Inc.
Form 8-K
September 19, 2008

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): September 19, 2008

Lightwave Logic, Inc.

.....
(Exact name of registrant as specified in its charter)

2601 Annand Dr., Suite #16, Wilmington, Delaware
(Address of principal executive offices)

19808
(Zip Code)

Registrant's telephone number, including area code: (302) 998-8824

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

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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

On September 19, 2008, the registrant issued a press release reporting that its chief executive officer sent an open letter to its shareholders. The full text of the press release is attached as Exhibit 99.1 to this Current Report and is incorporated herein by reference.

Item 9.01

Financial Statements and Exhibits

Exhibit No.

Description

99.1

Press release dated September 19, 2008

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, CEO

Dated September 19, 2008